

## Supplementary material

### *Characteristics of included studies*

The characteristics of studies included in the review are detailed in tables and appendices within the review. Note that these references are included in the list below along with studies that were rejected upon reading at full text/abstract (reasons for rejection were not recorded).

#### *References retrieved from electronic searching (including duplicates)*

- (1783) Two unorthodox medical practitioners, J. Graham and G. Katerfelto battling against each other, each surrounded by objects symbolising his practice. W. Humphrey, [London] (227 Strand).
- (1792) A view, in Indian ink, taken from the bow window of the Swan Inn at Drake Hole, looking towards Claworth Church; drawn by S.H. Grimm, in 1792, pp. Ms. 10 1/2 in. x 7 1/2 in.
- (1972) 2. Ecological Surveys; Distribution Studies Including Introductions and Migration; Relations to Environment. *The Journal of Animal Ecology*, 41, 794-799.
- (1972) 2. Ecological Surveys; Distribution Studies Including Introductions and Migration; Relations to Environment. *The Journal of Animal Ecology*, 41, 794-799.
- (1973) Shorter Notices. *Geographical Journal*, 139, 559-566.
- (1973) Shorter Notices. *Geographical Journal*, 139, 559-566.
- (1974) 2. Ecological Surveys; Distribution Studies Including Introductions and Migration; Relations to Environment. *The Journal of Animal Ecology*, 43, 266-274.
- (1974) 2. Ecological Surveys; Distribution Studies Including Introductions and Migration; Relations to Environment. *The Journal of Animal Ecology*, 43, 266-274.
- (1974) 2. Ecological Surveys; Distribution Studies Including Introductions and Migration; Relations to Environment. *The Journal of Animal Ecology*, 43, 266-274.
- (1974) Books and Monographs Received for Review (Through October 31, 1974). *Ecology*, 55, 1438-1440.
- (1974) Books and Monographs Received for Review (Through October 31, 1974). *Ecology*, 55, 1438-1440.
- (1974) Books and Monographs Received for Review. *Ecology*, 55, 222-224.
- (1974) Books and Monographs Received for Review. *Ecology*, 55, 222-224.
- (1975) 10. Methods and Apparatus; Mathematics of Interest to Ecologists. *The Journal of Animal Ecology*, 44, 692-694.
- (1975) 10. Methods and Apparatus; Mathematics of Interest to Ecologists. *The Journal of Animal Ecology*, 44, 692-694.
- (1976) Do we need more marine parks? *Marine Pollution Bulletin*, 7, 121-123.
- (1978) Book and Monographs Received for Review. *Ecology*, 59, 427-429.
- (1978) Book and Monographs Received for Review. *Ecology*, 59, 427-429.
- (1980) Alternative agriculture and man. *Agriculture and Environment*, 5, 1-199.
- (1980) Alternative agriculture and man. *Agriculture and Environment*, 5, 1-199.
- (1980) Alternative agriculture and man. *Agriculture and Environment*, 5, 1-199.
- (1980) Alternative agriculture and man. *Agriculture and Environment*, 5, 1-199.
- (1980) Alternative agriculture and man. *Agriculture and Environment*, 5, 1-199.
- (1984) Flight. In Classroom cassettes. Scholastic Publications, Leamington Spa.
- (1986) Books and Monographs Received for Review Through June 1986. *Ecology*, 67, 1442-1444.
- (1986) Books and Monographs Received for Review Through June 1986. *Ecology*, 67, 1442-1444.

- (1990) Mother Goose's melody, or, Sonnets for the cradle. In Early American imprints. Second series ; no. 32182. Printed by Jesse Cochran, Windsor, Vt.
- (1990) Mother Goose's melody, or, Sonnets for the cradle. In Early American imprints. Second series ; no. 32182. Printed by Jesse Cochran, Windsor, Vt.
- (1991) Books and Monographs Received Through May 1991. *Ecology*, 72, 1913-1916.
- (1991) Books and Monographs Received Through May 1991. *Ecology*, 72, 1913-1916.
- (1996) Cumulative author index, vols. 80-89. *Forest Ecology and Management*, 89, 227-237.
- (1996) Cumulative author index, vols. 80-89. *Forest Ecology and Management*, 89, 227-237.
- (1996) Cumulative subject index, vols. 80-89. *Forest Ecology and Management*, 89, 239-272.
- (1996) Essential books on file formats : text from six books. San Mateo, Calif. : Dr. Dobb's Journal, Miller Freeman Inc.
- (1997) Cumulative author index, vols. 90-99. *Forest Ecology and Management*, 99, 357-367.
- (1998) Erratum: The Detection of Vegetational Change by Multitemporal Analysis of LANDSAT Data: The Effects of Goose Foraging. *Journal of Ecology*, 86, 362+93-99.
- (1998) Erratum: The Detection of Vegetational Change by Multitemporal Analysis of LANDSAT Data: The Effects of Goose Foraging. *Journal of Ecology*, 86, 362+93-99.
- (1998) Erratum: The Detection of Vegetational Change by Multitemporal Analysis of LANDSAT Data: The Effects of Goose Foraging. *Journal of Ecology*, 86, 362+93-99.
- (2000) The CD-ROM guide to all the birds of Europe, pp. 6 cD-ROM's in box. BirdGuides, [Ewden, Sheffield].
- (2000) The CD-ROM guide to all the birds of Europe, pp. 6 cD-ROM's in box. BirdGuides, [Ewden, Sheffield].
- (CCW), C.C.f.W. (2003). All Wales Common Scoter Survey: report on 2001/02 work programme, Rep. No. CCW Contract Science 568. Countryside Council for Wales, Bangor.
- (CCW), C.C.f.W. (2003). All Wales Common Scoter Survey: report on 2001/02 work programme, Rep. No. CCW Contract Science 568. Countryside Council for Wales, Bangor.
- (EN), E.N. (1994). Ornithological survey of Welwick Saltmarsh and surrounding area: final report, 14 November 1992.
- (EN), E.N. (2002). Birds Network information notes., Peterborough.
- (EN), E.N. (2002). Birds Network information notes., Peterborough.
- (EN), E.N., ed. (1994) Species conservation handbook., P.borough.
- A day at the zoo. In Childrens series. Pickwick, [s.l.].
- A young man conducting an experiment in a chemical laboratory. [S.l.].
- A. Trust, K., Esler, D., R. Woodin, B., & J. Stegeman, J. (2000) Cytochrome P450 1A Induction in Sea Ducks Inhabiting Nearshore Areas of Prince William Sound, Alaska. *Marine Pollution Bulletin*, 40, 397-403.
- A. Trust, K., Esler, D., R. Woodin, B., & J. Stegeman, J. (2000) Cytochrome P450 1A Induction in Sea Ducks Inhabiting Nearshore Areas of Prince William Sound, Alaska. *Marine Pollution Bulletin*, 40, 397-403.
- Aagaard, T. & Greenwood, B. (1995) Suspended sediment transport and morphological response on a dissipative beach. *Continental Shelf Research*, 15, 1061-1086.
- Abbott, I. & Loneragan, O. (1983) Influence of fire on growth rate, mortality, and butt damage in Mediterranean forest of Western Australia. *Forest Ecology and Management*, 6, 139-153.
- Abbott, I. (1998) Conservation of the forest red-tailed black cockatoo, a hollow-dependent species, in the eucalypt forests of Western Australia. *Forest Ecology and Management*, 109, 175-185.
- Abbott, I. (1998) Conservation of the forest red-tailed black cockatoo, a hollow-dependent species, in the eucalypt forests of Western Australia. *Forest Ecology and Management*, 109, 175-185.
- Abou-Donia, M.B. (1979) Delayed Neurotoxicity of Phenylphosphonothioate Esters.

- Science, 205, 713-715.
- Abou-Donia, M.B. (1979) Delayed Neurotoxicity of Phenylphosphonothioate Esters. Science, 205, 713-715.
- Ackerly, D. (1997) Plant life histories: a meeting of phylogeny and ecology. Trends in Ecology & Evolution, 12, 7-9.
- Adey, W.H., Finn, M., Kangas, P., Lange, L., Luckett, C., & Spoon, D.M. (1996) A Florida Everglades Mesocosm -- model veracity after four years of self-organization. Ecological Engineering, 6, 171-224.
- Adiccabandhu & Padmasri (1998) Siddhartha and the swan Windhorse, Birmingham.
- Advances in Agronomy. In, pp. 113-182. Academic Press.
- Advances in Agronomy. In, pp. 119-184. Academic Press.
- Advances in Agronomy. In, pp. 1-48. Academic Press.
- Advances in Agronomy. In, pp. 1-48. Academic Press.
- Advances in Agronomy. In, pp. 1-52. Academic Press.
- Advances in Agronomy. In, pp. 351-400. Academic Press.
- Advances in Botanical Research. In, pp. 113-140. Academic Press.
- Advances in Marine Biology. In, pp. 1-103. Academic Press.
- Advances in Marine Biology. In, pp. 1-103. Academic Press.
- Advances in Marine Biology. In, pp. 1-128. Academic Press.
- Advances in Marine Biology. In, pp. 171-276. Academic Press.
- Advances in Marine Biology. In, pp. 205-294. Academic Press.
- Advances in Marine Biology. In, pp. 81-251. Academic Press.
- Advances in Marine Biology. In, pp. 81-251. Academic Press.
- Advances in Marine Biology. In, pp. 81-251. Academic Press.
- Afik, D., Ward, D., & Shkedy, Y. (1991) A test of the self-incubation hypothesis for desert birds that build a rampart of stones in front of their nests. Journal of Thermal Biology, 16, 255-260.
- Afshar, A. (1994) Bluetongue: Laboratory diagnosis. Comparative Immunology, Microbiology and Infectious Diseases, 17, 221-242.
- Afshar, A. (1994) Bluetongue: Laboratory diagnosis. Comparative Immunology, Microbiology and Infectious Diseases, 17, 221-242.
- Agblevor, F.A., Rejai, B., Wang, D., Wiseloge, A., & Chum, H.L. (1994) Influence of storage conditions on the production of hydrocarbons from herbaceous biomass. Biomass and Bioenergy, 7, 213-222.
- Agblevor, F.A., Rejai, B., Wang, D., Wiseloge, A., & Chum, H.L. (1994) Influence of storage conditions on the production of hydrocarbons from herbaceous biomass. Biomass and Bioenergy, 7, 213-222.
- Aguirre, L.F., Lens, L., & Matthysen, E. (2003) Patterns of roost use by bats in a neotropical savanna: implications for conservation. Biological Conservation, 111, 435-443.
- Ahern, J. (1995) Greenways as a planning strategy. Landscape and Urban Planning, 33, 131-155.
- Ahlund, M. & Gotmark, F. (1989) Gull predation on eider ducklings *Somateria mollissima*: Effects of human disturbance. Biological Conservation, 48, 115-127.
- Ahmad I, S.o.T. (1971) Letters from the Great Turke : London, 1606 Theatrum Orbis Terrarum : Da Capo Press, Amsterdam ; New York.
- Ahmed, I.S.o.t.T. & Turkey, S. (1606) Letters from the great Turke lately sent vnto the holy father the pope and to Rodulphus naming himselfe King of Hungarie, and to all the kinges and princes of Christendome : Translated out of the Hebrue tongue into Italian, and out of the Italian into French and now into English out of the French coppie By Iohn Windet, and are to be sold [by C. Burby] at the white Swan in Pauls-Church yard, Imprinted at London.
- Ahn, C. & Mitsch, W.J. (2002) Scaling considerations of mesocosm wetlands in simulating large created freshwater marshes. Ecological Engineering, 18, 327-342.
- Ahn, C. & Mitsch, W.J. (2002) Scaling considerations of mesocosm wetlands in simulating large created freshwater marshes. Ecological Engineering, 18, 327-342.

- Ahn, C. & Mitsch, W.J. (2002) Scaling considerations of mesocosm wetlands in simulating large created freshwater marshes. *Ecological Engineering*, 18, 327-342.
- Aizen, M.A. & Feinsinger, P. (1994) Forest Fragmentation, Pollination, and Plant Reproduction in a Chaco Dry Forest, Argentina. *Ecology*, 75, 330-351.
- Aizen, M.A. & Feinsinger, P. (1994) Forest Fragmentation, Pollination, and Plant Reproduction in a Chaco Dry Forest, Argentina. *Ecology*, 75, 330-351.
- Akesson, S. (1996) Geomagnetic map used for long-distance navigation? *Trends in Ecology & Evolution*, 11, 398-400.
- Aksoy, A., Dixon, J.M., & Hale, W.H.G. (1998) *Capsella bursa-pastoris* (L.) Medikus (*Thlaspi bursa-pastoris* L., *Bursa bursa-pastoris* (L.) Shull, *Bursa pastoris* (L.) Weber). *Journal of Ecology*, 86, 171-186.
- Aksoy, A., Dixon, J.M., & Hale, W.H.G. (1998) *Capsella bursa-pastoris* (L.) Medikus (*Thlaspi bursa-pastoris* L., *Bursa bursa-pastoris* (L.) Shull, *Bursa pastoris* (L.) Weber). *Journal of Ecology*, 86, 171-186.
- Alaback, P.B. (1982) Dynamics of Understory Biomass in Sitka Spruce-Western Hemlock Forests of Southeast Alaska. *Ecology*, 63, 1932-1948.
- Alaback, P.B. (1982) Dynamics of Understory Biomass in Sitka Spruce-Western Hemlock Forests of Southeast Alaska. *Ecology*, 63, 1932-1948.
- Albina, E. (1997) Epidemiology of porcine reproductive and respiratory syndrome (PRRS): An overview. *Veterinary Microbiology*, 55, 309-316.
- Alerstam, T. & Gudmundsson, G.A. (1999) Bird orientation at high latitudes: flight routes between Siberia and North America across the Arctic Ocean. *Proceedings of the Royal Society of London Series B-Biological Sciences*, 266, 2499-2505.
- Alerstam, T. & Gudmundsson, G.A. (1999) Migration patterns of tundra birds: Tracking radar observations along the northeast passage. *Arctic*, 52, 346-371.
- Alerstam, T. & Gudmundsson, G.A. (1999) Migration patterns of tundra birds: Tracking radar observations along the northeast passage. *Arctic*, 52, 346-371.
- Alerstam, T. & Gudmundsson, G.A. (1999) Migration patterns of tundra birds: Tracking radar observations along the northeast passage. *Arctic*, 52, 346-371.
- Alerstam, T. (1991) Bird flight and optimal migration. *Trends in Ecology & Evolution*, 6, 210-215.
- Alerstam, T. (1991) Bird flight and optimal migration. *Trends in Ecology & Evolution*, 6, 210-215.
- Alexander, D.J. (1980) Isolation of influenza viruses from avian species in Great Britain. *Comparative Immunology, Microbiology and Infectious Diseases*, 3, 165-170.
- Alexander, D.J. (1980) Isolation of influenza viruses from avian species in Great Britain. *Comparative Immunology, Microbiology and Infectious Diseases*, 3, 165-170.
- Allan, G.J., Francisco-Ortega, J., Santos-Guerra, A., Boerner, E., & Zimmer, E.A. Molecular phylogenetic evidence for the geographic origin and classification of Canary Island Lotus (Fabaceae: Loteae). *Molecular Phylogenetics and Evolution*, In Press, Corrected Proof.
- Allen, J.R.L. (1987) Desiccation of Mud in the Temperate Intertidal Zone: Studies from the Severn Estuary and Eastern England. *Philosophical Transactions of the Royal Society of London. Series B, Biological Sciences*, 315, 127-156.
- Allen, J.R.L. (1987) Desiccation of Mud in the Temperate Intertidal Zone: Studies from the Severn Estuary and Eastern England. *Philosophical Transactions of the Royal Society of London. Series B, Biological Sciences*, 315, 127-156.
- Allen, J.R.L. (1987) Desiccation of Mud in the Temperate Intertidal Zone: Studies from the Severn Estuary and Eastern England. *Philosophical Transactions of the Royal Society of London. Series B, Biological Sciences*, 315, 127-156.
- Allen, J.R.L. (1997) Subfossil Mammalian Tracks (Flandrian) in the Severn Estuary, S.W. Britain: Mechanics of Formation, Preservation and Distribution. *Philosophical Transactions: Biological Sciences*, 352, 481-518.
- Allen, J.R.L. (1997) Subfossil Mammalian Tracks (Flandrian) in the Severn Estuary, S.W. Britain: Mechanics of Formation, Preservation and Distribution. *Philosophical*

Transactions: Biological Sciences, 352, 481-518.

Allmaras, R.R. & Dowdy, R.H. (1985) Conservation tillage systems and their adoption in the United States. *Soil and Tillage Research*, 5, 197-222.

Allonby, E.W. & Urquhart, G.M. (1975) The epidemiology and pathogenic significance of haemonchosis in a merino flock in East Africa. *Veterinary Parasitology*, 1, 129-143.

Alongi, D.M., Christoffersen, P., & Tirendi, F. (1993) The influence of forest type on microbial-nutrient relationships in tropical mangrove sediments\*1. *Journal of Experimental Marine Biology and Ecology*, 171, 201-223.

Alper, J. (1992) Yellowstone Ecosystem: "Win-Win" Solution. *Science*, 255, 685-686.

Alper, J. (1992) Yellowstone Ecosystem: "Win-Win" Solution. *Science*, 255, 685-686.

Altaf Arain, M., James Shuttleworth, W., Farnsworth, B., Adams, J., & Lutfi Sen, O. (2000) Comparing micrometeorology of rain forests in Biosphere-2 and Amazon basin. *Agricultural and Forest Meteorology*, 100, 273-289.

Altieri, M.A. (1992) Agroecological foundations of alternative agriculture in California. *Agriculture, Ecosystems & Environment*, 39, 23-53.

Altieri, M.A. (1992) Agroecological foundations of alternative agriculture in California. *Agriculture, Ecosystems & Environment*, 39, 23-53.

Alvarado-Urbina, G., Sathe, G.M., Liu, W.-C., Gillen, M.F., Duck, P.D., Bender, R., & Ogilvie, K.K. (1981) Automated Synthesis of Gene Fragments. *Science*, 214, 270-274.

Alvarado-Urbina, G., Sathe, G.M., Liu, W.-C., Gillen, M.F., Duck, P.D., Bender, R., & Ogilvie, K.K. (1981) Automated Synthesis of Gene Fragments. *Science*, 214, 270-274.

Amat, J.A. & Masero, J.A. (2004) Predation risk on incubating adults constrains the choice of thermally favourable nest sites in a plover. *Animal Behaviour*, 67, 293-300.

Ambroise, B. (1995) Topography and the water cycle in a temperate middle mountain environment: the need for interdisciplinary experiments. *Agricultural and Forest Meteorology*, 73, 217-235.

Amend, M. & Shanks, A. (1999) Timing of larval release in the mole crab *Emerita talpoida*. *Marine Ecology-Progress Series*, 183, 295-300.

America, U.S.O. (1912) Report on Platt and Wind Cave National Park, Sullys Hill Park, Casa Grande Ruin, Muir Woods, Petrified Forest, and other national monuments, including list of bird reserves. 1911 [etc.] Washington.

Amezaga, J.M., Santamaria, L., & Green, A.J. (2002) Biotic wetland connectivity--supporting a new approach for wetland policy. *Acta Oecologica*, 23, 213-222.

Amezaga, J.M., Santamaria, L., & Green, A.J. (2002) Biotic wetland connectivity--supporting a new approach for wetland policy. *Acta Oecologica*, 23, 213-222.

Amezaga, J.M., Santamaria, L., & Green, A.J. (2002) Biotic wetland connectivity--supporting a new approach for wetland policy. *Acta Oecologica*, 23, 213-222.

Amezaga, J.M., Santamaria, L., & Green, A.J. (2002) Biotic wetland connectivity--supporting a new approach for wetland policy. *Acta Oecologica*, 23, 213-222.

Anderson, D.J., Huyvaert, K.P., Wood, D.R., Gillikin, C.L., Frost, B.J., & Mouritsen, H. (2003) At-sea distribution of waved albatrosses and the Galapagos Marine Reserve. *Biological Conservation*, 110, 367-373.

Anderson, D.M., Hulet, C.V., Hamadeh, S.K., Smith, J.N., & Murray, L.W. (1990) Diet selection of bonded and non-bonded free-ranging sheep and cattle\*1. *Applied Animal Behaviour Science*, 26, 231-242.

Anderson, J.M. (1988) Invertebrate-mediated transport processes in soils. *Agriculture, Ecosystems & Environment*, 24, 5-19.

Anderson, M.G. (1978) Distribution and Production of Sago Pondweed (*Potamogeton Pectinatus* L.) on a Northern Prairie Marsh. *Ecology*, 59, 154-160.

Anderson, M.G. (1978) Distribution and Production of Sago Pondweed (*Potamogeton Pectinatus* L.) on a Northern Prairie Marsh. *Ecology*, 59, 154-160.

Anderson, R.L. (1986) Treatment of Depression. *Science*, 234, 261.

Anderson, R.L. (1986) Treatment of Depression. *Science*, 234, 261.

Andreasen, C. (1997) The prehistory of the coastal areas of Amdrup Land and Holm Land adjacent to the Northeast Water polynya: an archaeological perspective. *Journal of Marine*

Systems, 10, 41-46.

Andreasen, C. (1997) The prehistory of the coastal areas of Amdrup Land and Holm Land adjacent to the Northeast Water polynya: an archaeological perspective. *Journal of Marine Systems*, 10, 41-46.

Andriantiatsaholainaina, L.A., Kouikoglou, V.S., & Phillis, Y.A. (2004) Evaluating strategies for sustainable development: fuzzy logic reasoning and sensitivity analysis\*1. *Ecological Economics*, 48, 149-172.

Anselin, A., Meire, P.M., & Anselin, L. (1989) Multicriteria techniques in ecological evaluation: an example using the Analytical Hierarchy Process. *Biological Conservation*, 49, 215-229.

Anselin, A., Meire, P.M., & Anselin, L. (1989) Multicriteria techniques in ecological evaluation: an example using the Analytical Hierarchy Process. *Biological Conservation*, 49, 215-229.

Antonio Vazquez, G., J., Givnish, Thomas J. (1998) Altitudinal Gradients in Tropical Forest Composition, Structure, and Diversity in the Sierra de Manantlan. *Journal of Ecology*, 86, 999-1020.

Antonio Vazquez, G., J., Givnish, Thomas J. (1998) Altitudinal Gradients in Tropical Forest Composition, Structure, and Diversity in the Sierra de Manantlan. *Journal of Ecology*, 86, 999-1020.

Argyle, E., Cisowski, S.M., Fuller, M., Officer, C.B., & Ekdale, A.A. (1986) Cretaceous Extinctions and Wildfires. *Science*, 234, 261-263.

Argyle, E., Cisowski, S.M., Fuller, M., Officer, C.B., & Ekdale, A.A. (1986) Cretaceous Extinctions and Wildfires. *Science*, 234, 261-263.

Arkipova, V.P., Esipov, V.F., Sokol, G.V., & Shugarov, S.Y. (1999) The deep photometric minimum of FG sagittae in 1998 as a typical manifestation of the R CrB phase in the post-AGB stellar evolution. *Astronomy Letters-a Journal of Astronomy and Space Astrophysics*, 25, 739-749.

Arno, S.F. & Habeck, J.R. (1972) Ecology of Alpine Larch (*Larix lyallii* Parl.) in the Pacific Northwest. *Ecological Monographs*, 42, 417-450.

Arno, S.F. & Habeck, J.R. (1972) Ecology of Alpine Larch (*Larix lyallii* Parl.) in the Pacific Northwest. *Ecological Monographs*, 42, 417-450.

Arno, S.F. & Habeck, J.R. (1972) Ecology of Alpine Larch (*Larix lyallii* Parl.) in the Pacific Northwest. *Ecological Monographs*, 42, 417-450.

Arnold, J.G., Muttiah, R.S., Srinivasan, R., & Allen, P.M. (2000) Regional estimation of base flow and groundwater recharge in the Upper Mississippi river basin. *Journal of Hydrology*, 227, 21-40.

Arnold, J.G., Muttiah, R.S., Srinivasan, R., & Allen, P.M. (2000) Regional estimation of base flow and groundwater recharge in the Upper Mississippi river basin. *Journal of Hydrology*, 227, 21-40.

Arshad, M.A., Schnitzer, M., Angers, D.A., & Ripmeester, J.A. (1990) Effects of till vs no-till on the quality of soil organic matter. *Soil Biology and Biochemistry*, 22, 595-599.

ASHALL, J., DUCKWORTH, J & HOLDER, C. (1991). Sand dune survey of Great Britain site report no. 119: Traeth Crugan, Dwyfor, Wales. 1991., Rep. No. JNCC Report 85. JNCC.

Ashby, M. (1999) Modelling the water and energy balances of Amazonian rainforest and pasture using Anglo-Brazilian Amazonian climate observation study data. *Agricultural and Forest Meteorology*, 94, 79-101.

Ashton, M.S., Gunatilleke, C.V.S., Singhakumara, B.M.P., & Gunatilleke, I.A.U.N. (2001) Restoration pathways for rain forest in southwest Sri Lanka: a review of concepts and models. *Forest Ecology and Management*, 154, 409-430.

Askins, R.A. (1983) Foraging Ecology of Temperate-Zone and Tropical Woodpeckers. *Ecology*, 64, 945-956.

Askins, R.A. (1983) Foraging Ecology of Temperate-Zone and Tropical Woodpeckers. *Ecology*, 64, 945-956.

Askins, R.A. (1983) Foraging Ecology of Temperate-Zone and Tropical Woodpeckers.

Ecology, 64, 945-956.

Associates, L.D., Great Britain, N., Renewable Energy, P., Great Britain. Department of, T., & Industry (2000) Cumulative effects of wind turbines Dept. of Trade and Industry], [London.

Atkinson, M.D. (1992) *Betula Pendula* Roth (*B. Verrucosa* Ehrh.) and *B. Pubescens* Ehrh. *The Journal of Ecology*, 80, 837-870.

Atkinson, M.D. (1992) *Betula Pendula* Roth (*B. Verrucosa* Ehrh.) and *B. Pubescens* Ehrh. *The Journal of Ecology*, 80, 837-870.

Attiwill, P.M. (1994) Ecological disturbance and the conservative management of eucalypt forests in Australia. *Forest Ecology and Management*, 63, 301-346.

Attiwill, P.M. (1994) The disturbance of forest ecosystems: the ecological basis for conservative management. *Forest Ecology and Management*, 63, 247-300.

Attiwill, P.M. (1994) The disturbance of forest ecosystems: the ecological basis for conservative management. *Forest Ecology and Management*, 63, 247-300.

Auclair, A.N. & Cottam, G. (1971) Dynamics of Black Cherry (*Prunus serotina* Erhr.) in Southern Wisconsin Oak Forests. *Ecological Monographs*, 41, 153-177.

Auclair, A.N. & Cottam, G. (1971) Dynamics of Black Cherry (*Prunus serotina* Erhr.) in Southern Wisconsin Oak Forests. *Ecological Monographs*, 41, 153-177.

Auclair, A.N. & Cottam, G. (1971) Dynamics of Black Cherry (*Prunus serotina* Erhr.) in Southern Wisconsin Oak Forests. *Ecological Monographs*, 41, 153-177.

Axia International, I. (1994) Know your waterfowl. Calgary, AB, Canada : Axia International.

Axia International, I. (1994) Know your waterfowl. Calgary, AB, Canada : Axia International.

Axia International, I. (1994) Know your waterfowl. Calgary, AB, Canada : Axia International.

Axia International, I. (1994) Know your waterfowl. Calgary, AB, Canada : Axia International.

Ayers, G.P. & Gillett, R.W. (2000) DMS and its oxidation products in the remote marine atmosphere: implications for climate and atmospheric chemistry. *Journal of Sea Research*, 43, 275-286.

Azevedo, J. & Morgan, D.L. (1974) Fog Precipitation in Coastal California Forests. *Ecology*, 55, 1135-1141.

Azevedo, J. & Morgan, D.L. (1974) Fog Precipitation in Coastal California Forests. *Ecology*, 55, 1135-1141.

Azevedo, J. & Morgan, D.L. (1974) Fog Precipitation in Coastal California Forests. *Ecology*, 55, 1135-1141.

Azooz, R.H., Lowery, B., Daniel, T.C., & Arshad, M.A. (1997) Impact of tillage and residue management on soil heat flux. *Agricultural and Forest Meteorology*, 84, 207-222.

Back, W. & Lesser, J.M. (1981) Chemical constraints of groundwater management in the Yucatan peninsula, Mexico\*1. *Journal of Hydrology*, 51, 119-130.

Backer, L.C., Fleming, L.E., Rowan, A., Cheng, Y.-S., Benson, J., Pierce, R.H., Zaias, J., Bean, J., Bossart, G.D., & Johnson, D. (2003) Recreational exposure to aerosolized brevetoxins during Florida red tide events. *Harmful Algae*, 2, 19-28.

Baconguis, S.R., Cabahug, J., Dexter M., & Alonzo-Pasicolan, S.N. (1990) Identification and inventory of Philippine forested-wetland resource. *Forest Ecology and Management*, 33-34, 21-44.

Baconguis, S.R., Cabahug, J., Dexter M., & Alonzo-Pasicolan, S.N. (1990) Identification and inventory of Philippine forested-wetland resource. *Forest Ecology and Management*, 33-34, 21-44.

Baduini, C.L., Lovvorn, J.R., & Hunt, G.L. (2001) Determining the body condition of short-tailed shearwaters: implications for migratory flight ranges and starvation events. *Marine Ecology-Progress Series*, 222, 265-277.

Bagarinao, T. (1992) Sulfide as an environmental factor and toxicant: tolerance and adaptations in aquatic organisms. *Aquatic Toxicology*, 24, 21-62.

- Bahr, J., L. M. (1982) Functional taxonomy: An immodest proposal. *Ecological Modelling*, 15, 211-233.
- Bailey, A.G. (1996) *The sun, the wind, the summer field* Goose Lane Editions, Fredericton, N.B.
- Bailey, A.G. (1996) *The sun, the wind, the summer field* Goose Lane Editions, Fredericton, N.B.
- Baines, G.B.K. & Morrison, R.J. (1990) Marine pollution from landuse in the Pacific islands region. *Marine Pollution Bulletin*, 21, 506-515.
- Baker, G.B., Cunningham, R.B., & Murray, W. Are red-footed boobies *Sula sula* at risk from harvesting by humans on Cocos (Keeling) Islands, Indian Ocean? *Biological Conservation*, In Press, Corrected Proof.
- Baker, J.R., Jones, A.M., Jones, T.P., & Watson, H.C. (1981) Otter *Lutra lutra* L. mortality and marine oil pollution. *Biological Conservation*, 20, 311-321.
- Baker, K.B., Rodger, A.S., & Lu, G. (1997) HF-radar observations of the dayside magnetic merging rate: A Geospace Environment Modeling boundary layer campaign study. *Journal of Geophysical Research-Space Physics*, 102, 9603-9617.
- Baker, M.C. & Baker, A.E.M. (1973) Niche Relationships Among Six Species of Shorebirds on Their Wintering and Breeding Ranges. *Ecological Monographs*, 43, 193-212.
- Baker, M.C. & Baker, A.E.M. (1973) Niche Relationships Among Six Species of Shorebirds on Their Wintering and Breeding Ranges. *Ecological Monographs*, 43, 193-212.
- Baker, M.C. & Baker, A.E.M. (1973) Niche Relationships Among Six Species of Shorebirds on Their Wintering and Breeding Ranges. *Ecological Monographs*, 43, 193-212.
- Bakken, G.S., Boysen, A.F., Korschgen, C.E., Kenow, K.P., & Lima, S.L. (2001) Design and performance of a rugged standard operative temperature thermometer for avian studies. *Journal of Thermal Biology*, 26, 595-604.
- Bakken, G.S., Kenow, K.P., Korschgen, C.E., & Boysen, A.F. (2000) Statistical and procedural issues in the use of heated taxidermic mounts. *Journal of Thermal Biology*, 25, 317-321.
- Bakken, G.S., Reynolds, P.S., Kenow, K.P., Korschgen, C.E., & Boysen, A.F. (1996) Thermoregulatory effects of radiotelemetry transmitters on mallard ducklings. *Journal of Wildlife Management*, 60, 669-678.
- Bakken, G.S., Reynolds, P.S., Kenow, K.P., Korschgen, C.E., & Boysen, A.F. (1999) Metabolic response to air temperature and wind in day-old mallards and a standard operative temperature scale. *Physiological and Biochemical Zoology*, 72, 656-665.
- Bakken, G.S., Williams, J.B., & Ricklefs, R.E. (2002) Metabolic response to wind of downy chicks of Arctic-breeding shorebirds (Scolopacidae). *Journal of Experimental Biology*, 205, 3435-3443.
- Bakker, E.J., vanDishoeck, E.F., Waters, L., & Schoenmaker, T. (1997) Circumstellar C-2, CN, and CH<sup>+</sup> in the optical spectra of post- AGB stars. *Astronomy and Astrophysics*, 323, 469-487.
- Balchin, W.G.V. (1988) Land and water use policy in Arizona \*1: Limits to desert development. *Land Use Policy*, 5, 197-206.
- Balci, A.N., Ozyuvaci, N., & Ozhan, S. (1986) Sediment and nutrient discharge through streamflow from two experimental watersheds in mature oak-beech forest ecosystems near Istanbul, Turkey. *Journal of Hydrology*, 85, 31-47.
- Baldissera, R., Ganade, G., & Benedet Fontoura, S. Web spider community response along an edge between pasture and Araucaria forest. *Biological Conservation*, In Press, Corrected Proof.
- Ball, E. & Glucksman, J. (1975) Biological Colonization of Motmot, a Recently-Created Tropical Island. *Proceedings of the Royal Society of London. Series B, Biological Sciences*, 190, 421-442.
- Ball, E. & Glucksman, J. (1975) Biological Colonization of Motmot, a Recently-Created Tropical Island. *Proceedings of the Royal Society of London. Series B, Biological Sciences*, 190, 421-442.
- Ball, E. & Glucksman, J. (1975) Biological Colonization of Motmot, a Recently-Created



- Tropical Island. Proceedings of the Royal Society of London. Series B, Biological Sciences, 190, 421-442.
- Ballantyne, V.A., Foreman, M.G.G., Crawford, W.R., & Jacques, R. (1996) Three-dimensional model simulations for the north coast of British Columbia. *Continental Shelf Research*, 16, 1655-1682.
- Ballantyne, V.A., Foreman, M.G.G., Crawford, W.R., & Jacques, R. (1996) Three-dimensional model simulations for the north coast of British Columbia. *Continental Shelf Research*, 16, 1655-1682.
- Bamber, R.N. (1993) Changes in the infauna of a sandy beach. *Journal of Experimental Marine Biology and Ecology*, 172, 93-107.
- Bamber, R.N. (1993) Changes in the infauna of a sandy beach. *Journal of Experimental Marine Biology and Ecology*, 172, 93-107.
- Banack, S.A. (1998) Diet Selection and Resource Use by Flying Foxes (Genus *Pteropus*). *Ecology*, 79, 1949-1967.
- Banack, S.A. (1998) Diet Selection and Resource Use by Flying Foxes (Genus *Pteropus*). *Ecology*, 79, 1949-1967.
- Band, L.E. (1993) Effect of land surface representation on forest water and carbon budgets. *Journal of Hydrology*, 150, 749-772.
- Banks, H.G. & Mohawk, M. (1898) *Mohawk Minstrels' magazine of favorite songs and ballads* Francis, Day & Hunter, London.
- Banks, H.G. & Mohawk, M. (1898) *Mohawk Minstrels' magazine of favorite songs and ballads* Francis, Day & Hunter, London.
- Bantock, G. (1922) Seven Songs for Children. 1. Long ago. 2. The wishing ring. 3. A windy night. 4. The King of Siam. 5. The moon witch. 6. Winter sleep. 7. Goblins. Words by H. F. Bantock. Designs by Myrrha Bantock. 7. no Swan & Co, London.
- Barber, J.D. (1954) *Wild fowl decoys*, New edn. Dover Publications, [New York].
- Barbier, E.B. (2000) The economic linkages between rural poverty and land degradation: some evidence from Africa. *Agriculture, Ecosystems & Environment*, 82, 355-370.
- Barbosa, A. (1996) Foraging habitat use in a Mediterranean estuary by Dunlin, *Calidris alpina*. *Journal of Coastal Research*, 12, 996-999.
- Bard, S.M. (1999) Global Transport of Anthropogenic Contaminants and the Consequences for the Arctic Marine Ecosystem. *Marine Pollution Bulletin*, 38, 356-379.
- Bardach, J.E. (1986) Constraints to polyculture. *Aquacultural Engineering*, 5, 287-300.
- Bardach, J.E. (1986) Constraints to polyculture. *Aquacultural Engineering*, 5, 287-300.
- Barg, U. & Wijkstrom, U. (1994) Environmental management options for coastal fisheries and aquaculture \*1: Role of local authorities. *Marine Policy*, 18, 127-137.
- Barnard, P. (1986) Windhovering Patterns of 3 African Raptors in Montane Conditions. *Ardea*, 74, 151-158.
- Barnes, K., Nicolson, S.W., & Van Wyk, B.-E. (1995) Nectar sugar composition in *Erica*. *Biochemical Systematics and Ecology*, 23, 419-423.
- Barnes, K.N., Ryan, P.G., & Boix-Hinzen, C. (1997) The impact of the hake *Merluccius* spp. longline fishery off South Africa on procellariiform seabirds. *Biological Conservation*, 82, 227-234.
- Barnes, K.N., Ryan, P.G., & Boix-Hinzen, C. (1997) The impact of the hake *Merluccius* spp. longline fishery off South Africa on procellariiform seabirds. *Biological Conservation*, 82, 227-234.
- Barr, W. (1975) Severnaya Zemlya: The Last Major Discovery. *Geographical Journal*, 141, 59-71.
- Barr, W. (1975) Severnaya Zemlya: The Last Major Discovery. *Geographical Journal*, 141, 59-71.
- Barrett, J.H. (1972) Visual pollution in a national park. *Marine Pollution Bulletin*, 3, 25-27.
- Barrett, R.T. (1979) Small oil spill kills 10-20 000 seabirds in North Norway. *Marine Pollution Bulletin*, 10, 253-255.
- Barrett, S.C.H. & Harder, L.D. (1996) Ecology and evolution of plant mating. *Trends in Ecology & Evolution*, 11, 73-79.

- Barrett, S.W. (1980) Conservation in Amazonia. *Biological Conservation*, 18, 209-235.
- Barrett, S.W. (1980) Conservation in Amazonia. *Biological Conservation*, 18, 209-235.
- Barrios, L. & Rodriguez, A. (2004) Behavioural and environmental correlates of soaring-bird mortality at on-shore wind turbines. *Journal of Applied Ecology*, 41, 72-81.
- Barrios, L. & Rodriguez, A. (2004) Behavioural and environmental correlates of soaring-bird mortality at on-shore wind turbines. *Journal of Applied Ecology*, 41, 72-81.
- Barstow, S.F. (1983) The ecology of Langmuir circulation: A review. *Marine Environmental Research*, 9, 211-236.
- Barter, M., Wetlands, I., & Australia Environment, A. (2002) Shorebirds of the Yellow Sea : importance, threats and conservation status. Canberra : Wetlands International.
- Bartleby, L. The Bartleby Library : great books online The Bartleby Library, [S.l.].
- Barton, A.M. (1993) Factors Controlling Plant Distributions: Drought, Competition, and Fire in Montane Pines in Arizona. *Ecological Monographs*, 63, 367-397.
- Barton, A.M. (1993) Factors Controlling Plant Distributions: Drought, Competition, and Fire in Montane Pines in Arizona. *Ecological Monographs*, 63, 367-397.
- Bashan, Y., Davis, E.A., Carrillo-Garcia, A., & Linderman, R.G. (2000) Assessment of VA mycorrhizal inoculum potential in relation to the establishment of cactus seedlings under mesquite nurse-trees in the Sonoran Desert. *Applied Soil Ecology*, 14, 165-175.
- Bashan, Y., Davis, E.A., Carrillo-Garcia, A., & Linderman, R.G. (2000) Assessment of VA mycorrhizal inoculum potential in relation to the establishment of cactus seedlings under mesquite nurse-trees in the Sonoran Desert. *Applied Soil Ecology*, 14, 165-175.
- Bates, J.W. (1975) A Quantitative Investigation of the Saxicolous Bryophyte and Lichen Vegetation of Cape Clear Island, County Cork. *The Journal of Ecology*, 63, 143-162.
- Bates, J.W. (1975) A Quantitative Investigation of the Saxicolous Bryophyte and Lichen Vegetation of Cape Clear Island, County Cork. *The Journal of Ecology*, 63, 143-162.
- Bateson, P. (1990) Is Imprinting Such a Special Case? *Philosophical Transactions: Biological Sciences*, 329, 125-131.
- Bateson, P. (1990) Is Imprinting Such a Special Case? *Philosophical Transactions: Biological Sciences*, 329, 125-131.
- Batra, S.W.T. (1982) Biological Control in Agroecosystems. *Science*, 215, 134-139.
- Batra, S.W.T. (1982) Biological Control in Agroecosystems. *Science*, 215, 134-139.
- Battley, P.F. (1997) The northward migration of Arctic waders in New Zealand: Departure behaviour, timing and possible migration routes of Red Knots and Bar-tailed Godwits from Farewell Spit, north-west Nelson. *Emu*, 97, 108-120.
- Battley, P.F., Piersma, T., Rogers, D.I., DeKinga, A., Spaans, B., & Van Gils, J.A. (2004) Do body condition and plumage during fuelling predict northwards departure dates of Great Knots *Calidris tenuirostris* from north-west Australia? *Ibis*, 146, 46-60.
- Bauhus, J. (1996) C and N mineralization in an acid forest soil along a gap-stand gradient. *Soil Biology and Biochemistry*, 28, 923-932.
- Baumler, R. & Zech, W. (1997) Atmospheric deposition and impact of forest thinning on the throughfall of mountain forest ecosystems in the Bavarian Alps. *Forest Ecology and Management*, 95, 243-251.
- Bawa, K.S. (1990) Plant-Pollinator Interactions in Tropical Rain Forests. *Annual Review of Ecology and Systematics*, 21, 399-422.
- Bawa, K.S. (1990) Plant-Pollinator Interactions in Tropical Rain Forests. *Annual Review of Ecology and Systematics*, 21, 399-422.
- Baxter, M.S., McKinley, I.G., Mackenzie, A.B., & Jack, W. (1979) Windscale radiocaesium in the Clyde sea area. *Marine Pollution Bulletin*, 10, 116-120.
- Baxter, R.M. (1977) Environmental Effects of Dams and Impoundments. *Annual Review of Ecology and Systematics*, 8, 255-283.
- Baxter, R.M. (1977) Environmental Effects of Dams and Impoundments. *Annual Review of Ecology and Systematics*, 8, 255-283.
- Baxter, R.M. (1977) Environmental Effects of Dams and Impoundments. *Annual Review of Ecology and Systematics*, 8, 255-283.
- Bayer, M.M., Todd, C.D., Hoyle, J.E., & Wilson, J.F.B. (1997) Wave-Related Abrasion

- Induces Formation of Extended Spines in a Marine Bryozoan. *Proceedings: Biological Sciences*, 264, 1605-1611.
- Bayer, M.M., Todd, C.D., Hoyle, J.E., & Wilson, J.F.B. (1997) Wave-Related Abrasion Induces Formation of Extended Spines in a Marine Bryozoan. *Proceedings: Biological Sciences*, 264, 1605-1611.
- Bayliss, P.A. & Hinton, M.H. (1990) Transportation of broilers with special reference to mortality rates. *Applied Animal Behaviour Science*, 28, 93-118.
- Bazairi, H., Bayed, A., Glemarec, M., & Hily, C. (2003) Spatial organisation of macrozoobenthic communities in response to environmental factors in a coastal lagoon of the NW African coast (Merja Zerga, Morocco). *Oceanologica Acta*, 26, 457-471.
- Bazairi, H., Bayed, A., Glemarec, M., & Hily, C. (2003) Spatial organisation of macrozoobenthic communities in response to environmental factors in a coastal lagoon of the NW African coast (Merja Zerga, Morocco). *Oceanologica Acta*, 26, 457-471.
- Beal, B.F., Lithgow, C.D., Shaw, D.P., Renshaw, S., & Ouellette, D. (1995) Overwintering hatchery-reared individuals of the soft-shell clam, *Mya arenaria* L.: a field test of site, clam size, and intraspecific density. *Aquaculture*, 130, 145-158.
- Beal, R.C. (1980) Spaceborne Imaging Radar: Monitoring of Ocean Waves. *Science*, 208, 1373-1375.
- Beal, R.C. (1980) Spaceborne Imaging Radar: Monitoring of Ocean Waves. *Science*, 208, 1373-1375.
- Beamish, P. & Mitchell, E. (1971) Ultrasonic sounds recorded in the presence of a blue whale *Balaenoptera musculus*\*1. *Deep Sea Research and Oceanographic Abstracts*, 18, 803-806.
- Beamish, P. & Mitchell, E. (1973) Short pulse length audio frequency sounds recorded in the presence of a Minke whale (*Balaenoptera acutorostrata*). *Deep Sea Research and Oceanographic Abstracts*, 20, 375-380.
- Beatty, S.W. (1984) Influence of Microtopography and Canopy Species on Spatial Patterns of Forest Understory Plants. *Ecology*, 65, 1406-1419.
- Beatty, S.W. (1984) Influence of Microtopography and Canopy Species on Spatial Patterns of Forest Understory Plants. *Ecology*, 65, 1406-1419.
- Beauchamp, G. (1997) Determinants of intraspecific brood amalgamation in waterfowl. *Auk*, 114, 11-21.
- Beauchamp, G. (1997) Determinants of intraspecific brood amalgamation in waterfowl. *Auk*, 114, 11-21.
- Beaver, J.M., Olson, B.E., & Wraith, J.M. (1996) A simple index of standard operative temperature for mule deer and cattle in winter. *Journal of Thermal Biology*, 21, 345-352.
- Beecher, M.D., Campbell, S.E., & Stoddard, P.K. (1994) Correlation of Song Learning and Territory Establishment Strategies in the Song Sparrow. *Proceedings of the National Academy of Sciences of the United States of America*, 91, 1450-1454.
- Beecher, M.D., Campbell, S.E., & Stoddard, P.K. (1994) Correlation of Song Learning and Territory Establishment Strategies in the Song Sparrow. *Proceedings of the National Academy of Sciences of the United States of America*, 91, 1450-1454.
- Beefink, W.G. (1975) The Ecological Significance of Embankment and Drainage with Respect to the Vegetation of the South-West Netherlands. *The Journal of Ecology*, 63, 423-458.
- Beefink, W.G. (1975) The Ecological Significance of Embankment and Drainage with Respect to the Vegetation of the South-West Netherlands. *The Journal of Ecology*, 63, 423-458.
- Beefink, W.G. (1975) The Ecological Significance of Embankment and Drainage with Respect to the Vegetation of the South-West Netherlands. *The Journal of Ecology*, 63, 423-458.
- Beefink, W.G. (1975) The Ecological Significance of Embankment and Drainage with Respect to the Vegetation of the South-West Netherlands. *The Journal of Ecology*, 63, 423-458.
- Beekman, J.H., Nolet, B.A., & Klaassen, M. (2002) Skipping swans: Fuelling rates and

wind conditions determine differential use of migratory stopover sites of Bewick's Swans *Cygnus bewickii*. *Ardea*, 90, 437-460.

Beekman, J.H., Nolet, B.A., & Klaassen, M. (2002) Skipping swans: Fuelling rates and wind conditions determine differential use of migratory stopover sites of Bewick's Swans *Cygnus bewickii*. *Ardea*, 90, 437-460.

Beekman, J.H., Nolet, B.A., & Klaassen, M. (2002) Skipping swans: Fuelling rates and wind conditions determine differential use of migratory stopover sites of Bewick's Swans *Cygnus bewickii*. *Ardea*, 90, 437-460.

Beekman, J.H., Nolet, B.A., & Klaassen, M. (2002) Skipping swans: Fuelling rates and wind conditions determine differential use of migratory stopover sites of Bewick's Swans *Cygnus bewickii*. *Ardea*, 90, 437-460.

Beese, W.J. & Bryant, A.A. (1999) Effect of alternative silvicultural systems on vegetation and bird communities in coastal montane forests of British Columbia, Canada. *Forest Ecology and Management*, 115, 231-242.

Beese, W.J. & Bryant, A.A. (1999) Effect of alternative silvicultural systems on vegetation and bird communities in coastal montane forests of British Columbia, Canada. *Forest Ecology and Management*, 115, 231-242.

Beggs, J.R. & Wilson, P.R. (1991) The kaka *Nestor meridionalis*, a New Zealand parrot endangered by introduced wasps and mammals. *Biological Conservation*, 56, 23-38.

Beissinger, S. (1986) Demography, Environmental Uncertainty, and the Evolution of Mate Desertion in the Snail Kite. *Ecology*, 67, 1445-1459.

Beissinger, S. (1986) Demography, Environmental Uncertainty, and the Evolution of Mate Desertion in the Snail Kite. *Ecology*, 67, 1445-1459.

Beiswenger, J.M. (1991) Late Quaternary Vegetational History of Grays Lake, Idaho. *Ecological Monographs*, 61, 165-182.

Beiswenger, J.M. (1991) Late Quaternary Vegetational History of Grays Lake, Idaho. *Ecological Monographs*, 61, 165-182.

Belanger, L. & Bedard, J. (1994) Role of Ice Scouring and Goose Grubbing in Marsh Plant Dynamics. *Journal of Ecology*, 82, 437-445.

Belanger, L. & Bedard, J. (1994) Role of Ice Scouring and Goose Grubbing in Marsh Plant Dynamics. *Journal of Ecology*, 82, 437-445.

Belanger, L. & Bedard, J. (1994) Role of Ice Scouring and Goose Grubbing in Marsh Plant Dynamics. *Journal of Ecology*, 82, 437-445.

Belanger, L. & Bedard, J. (1994) Role of Ice Scouring and Goose Grubbing in Marsh Plant Dynamics. *Journal of Ecology*, 82, 437-445.

Bell, D.T., van der Moezel, P.G., Bennett, I.J., McComb, J.A., Wilkins, C.F., Marshall, S.C.B., & Morgan, A.L. (1993) Comparisons of growth of *Eucalyptus camaldulensis* from seeds and tissue culture: root, shoot and leaf morphology of 9-month-old plants grown in deep sand and sand over clay. *Forest Ecology and Management*, 57, 125-139.

Bell, J.N.B. & Tallis, J.H. (1973) *Empetrum Nigrum* L. *The Journal of Ecology*, 61, 289-305.

Bell, J.N.B. & Tallis, J.H. (1973) *Empetrum Nigrum* L. *The Journal of Ecology*, 61, 289-305.

Bell, J.N.B. & Tallis, J.H. (1973) *Empetrum Nigrum* L. *The Journal of Ecology*, 61, 289-305.

Bell, L.C. (2001) Establishment of native ecosystems after mining -- Australian experience across diverse biogeographic zones. *Ecological Engineering*, 17, 179-186.

Bellomo, B. (1998). Environmental and territorial aspects of wind farms in Italy. In *Wind Energy and Landscape*, pp. 3-16. A A BALKEMA, Rotterdam.

Bengtsson, J., Nilsson, S.G., Franc, A., & Menozzi, P. (2000) Biodiversity, disturbances, ecosystem function and management of European forests. *Forest Ecology and Management*, 132, 39-50.

Benhamou, S., Bried, J., Bonadonna, F., & Jouventin, P. (2003) Homing in pelagic birds: a pilot experiment with white-chinned petrels released in the open sea. *Behavioural Processes*, 61, 95-100.

- Benhamou, S., Bried, J., Bonadonna, F., & Jouventin, P. (2003) Homing in pelagic birds: a pilot experiment with white-chinned petrels released in the open sea. *Behavioural Processes*, 61, 95-100.
- Bennett, K.D., Boreham, S., Sharp, M.J., & Switsur, V.R. (1992) Holocene History of Environment, Vegetation and Human Settlement on Catta Ness, Lunnasting, Shetland. *The Journal of Ecology*, 80, 241-273.
- Bennett, K.D., Boreham, S., Sharp, M.J., & Switsur, V.R. (1992) Holocene History of Environment, Vegetation and Human Settlement on Catta Ness, Lunnasting, Shetland. *The Journal of Ecology*, 80, 241-273.
- Benson, C.W. & Penny, M.J. (1971) The Land Birds of Aldabra. *Philosophical Transactions of the Royal Society of London. Series B, Biological Sciences*, 260, 417-527.
- Benson, C.W. & Penny, M.J. (1971) The Land Birds of Aldabra. *Philosophical Transactions of the Royal Society of London. Series B, Biological Sciences*, 260, 417-527.
- Benson, J.F. & Willis, K.G. (1988) Conservation costs, agricultural intensification and the wildlife and countryside act 1981: A case study and simulation on skipwith common, North Yorkshire, England. *Biological Conservation*, 44, 157-178.
- Benson, M.L., Myers, B.J., & Raison, R.J. (1992) Dynamics of stem growth of *Pinus radiata* as affected by water and nitrogen supply. *Forest Ecology and Management*, 52, 117-137.
- Bentley, G.E. (1950) *The development of English drama : an anthology* Appleton-Century-Crofts, New York.
- Bentley, G.E. (1950) *The development of English drama : an anthology* Appleton-Century-Crofts, New York.
- Bentley, S.J., Keen, T.R., Blain, C.A., & Vaughan, W.C. (2002) The origin and preservation of a major hurricane event bed in the northern Gulf of Mexico: Hurricane Camille, 1969. *Marine Geology*, 186, 423-446.
- Berg, A. (2002) Breeding birds in short-rotation coppices on farmland in central Sweden--the importance of *Salix* height and adjacent habitats. *Agriculture, Ecosystems & Environment*, 90, 265-276.
- Berg, M.T. & Shuman, L.J. (1995) A three-dimensional stochastic model of the behavior of radionuclides in forests II. Cs-137 behavior in forest soils. *Ecological Modelling*, 83, 373-386.
- Berg, P.G. (2004) Sustainability resources in Swedish townscape neighbourhoods: Results from the model project Hagaby and comparisons with three common residential areas. *Landscape and Urban Planning*, 68, 29-52.
- Berg, P.G. (2004) Sustainability resources in Swedish townscape neighbourhoods: Results from the model project Hagaby and comparisons with three common residential areas. *Landscape and Urban Planning*, 68, 29-52.
- Bergeron, Y. & Brisson, J. (1990) Fire Regime in Red Pine Stands at the Northern Limit of the Species' Range. *Ecology*, 71, 1352-1364.
- Bergeron, Y. & Brisson, J. (1990) Fire Regime in Red Pine Stands at the Northern Limit of the Species' Range. *Ecology*, 71, 1352-1364.
- Bergstad, O.A., Jorgensen, T., & Dragesund, O. (1987) Life history and ecology of the gadoid resources of the Barents Sea. *Fisheries Research*, 5, 119-161.
- Bergstad, O.A., Jorgensen, T., & Dragesund, O. (1987) Life history and ecology of the gadoid resources of the Barents Sea. *Fisheries Research*, 5, 119-161.
- Berner, T.O. & Grubb, T.C., Jr. (1985) An Experimental Analysis of Mixed-Species Flocking in Birds of Deciduous Woodland. *Ecology*, 66, 1229-1236.
- Berner, T.O. & Grubb, T.C., Jr. (1985) An Experimental Analysis of Mixed-Species Flocking in Birds of Deciduous Woodland. *Ecology*, 66, 1229-1236.
- Berner, T.O. & Grubb, T.C., Jr. (1985) An Experimental Analysis of Mixed-Species Flocking in Birds of Deciduous Woodland. *Ecology*, 66, 1229-1236.
- Beroza, M. & Knipling, E.F. (1972) Gypsy Moth Control with the Sex Attractant Pheromone. *Science*, 177, 19-27.
- Beroza, M. & Knipling, E.F. (1972) Gypsy Moth Control with the Sex Attractant

Pheromone. *Science*, 177, 19-27.

Berre, R.L., Garms, R., Davies, J.B., Walsh, J.F., & Philippon, B. (1979) Displacements of *Simulium damnosum* and Strategy of Control Against Onchocerciasis. *Philosophical Transactions of the Royal Society of London. Series B, Biological Sciences*, 287, 277-286.

Berre, R.L., Garms, R., Davies, J.B., Walsh, J.F., & Philippon, B. (1979) Displacements of *Simulium damnosum* and Strategy of Control Against Onchocerciasis. *Philosophical Transactions of the Royal Society of London. Series B, Biological Sciences*, 287, 277-286.

Bertaux, J.L., Costa, J., Makinen, T., Quemerais, E., Lallement, R., Kyrola, E., & Schmidt, W. (1999) Lyman-alpha observations of comet 46 P Wirtanen with SWAN on SOHO: H<sub>2</sub>O production rate near 1997 perihelion. *Planetary and Space Science*, 47, 725-733.

Bertaux, J.L., Costa, J., Makinen, T., Quemerais, E., Lallement, R., Kyrola, E., & Schmidt, W. (1999) Lyman-alpha observations of comet 46 P Wirtanen with SWAN on SOHO: H<sub>2</sub>O production rate near 1997 perihelion. *Planetary and Space Science*, 47, 725-733.

Bertaux, J.L., Costa, J., Quemerais, E., Lallement, R., Berthe, M., Kyrola, E., Schmidt, W., Summanen, T., Makinen, T., & Goukenleuque, C. (1998) Lyman-alpha observations of comet Hyakutake with SWAN on SOHO. *Planetary and Space Science*, 46, 555-568.

Bertaux, J.L., Kyrola, E., Quemerais, E., Lallement, R., Schmidt, W., Summanen, T., Costa, J., & Makinen, T. (1999) Swan observations of the solar wind latitude distribution and its evolution since launch. *Space Science Reviews*, 87, 129-132.

Bertaux, J.L., Kyrola, E., Quemerais, E., Lallement, R., Schmidt, W., Summanen, T., Costa, J., & Makinen, T. (1999) Swan observations of the solar wind latitude distribution and its evolution since launch. *Space Science Reviews*, 87, 129-132.

Bertaux, J.L., Kyrola, E., Quemerais, E., Pellinen, R., Lallement, R., Schmidt, W., Berthe, M., Dimarellis, E., Goutail, J.P., Taulemesse, C., Bernard, C., Leppelmeier, G., Summanen, T., Hannula, H., Huomo, H., Kehla, V., Korpela, S., Leppala, K., Strommer, E., Torsti, J., Viherkanto, K., Hochedez, J.F., Chretiennot, G., Peyroux, R., & Holzer, T. (1995) SWAN: A study of solar wind anisotropies on SOHO with lyman alpha sky mapping. *Solar Physics*, 162, 403-439.

Bertaux, J.L., Quemerais, E., Lallement, R., Kyrola, E., Schmidt, W., Summanen, T., Goutail, J.P., Berthe, M., Costa, J., & Holzer, T. (1997) First results from SWAN Lyman alpha solar wind mapper on SOHO. *Solar Physics*, 175, 737-770.

Bertaux, J.L., Quemerais, E., Lallement, R., Kyrola, E., Schmidt, W., Summanen, T., Makinen, T., & Holzer, T. (1997). The first 1.5 year of observations from SWAN Lyman-alpha solar wind mapper on SOHO. In *Corona and Solar Wind near Minimum Activity - Fifth Soho Workshop*, Vol. 404, pp. 29-36. EUROPEAN SPACE AGENCY, Paris.

Bertaux, J.L., Quemerais, E., Lallement, R., Lamassoure, E., Schmidt, W., & Kyrola, E. (2000) Monitoring solar activity on the far side of the Sun from sky reflected Lyman alpha radiation. *Geophysical Research Letters*, 27, 1331-1334.

Bertram, D.F., Mackas, D.L., & McKinnell, S.M. (2001) The seasonal cycle revisited: interannual variation and ecosystem consequences. *Progress In Oceanography*, 49, 283-307.

Beukema, J.J., Essink, K., Michaelis, H., & Zwarts, L. (1993) Year-to-year variability in the biomass of macrobenthic animals on tidal flats of the Wadden Sea: How predictable is this food source for birds? *Netherlands Journal of Sea Research*, 31, 319-330.

Beuselinck, L., Govers, G., Poesen, J., Degraer, G., & Froyen, L. (1998) Grain-size analysis by laser diffractometry: comparison with the sieve-pipette method. *CATENA*, 32, 193-208.

Bevan, R.M., Butler, P.J., Woakes, A.J., & Prince, P.A. (1995) The Energy Expenditure of Free-Ranging Black-Browed Albatrosses. *Philosophical Transactions: Biological Sciences*, 350, 119-131.

Bevan, R.M., Butler, P.J., Woakes, A.J., & Prince, P.A. (1995) The Energy Expenditure of Free-Ranging Black-Browed Albatrosses. *Philosophical Transactions: Biological Sciences*, 350, 119-131.

Bevanger, K. & Broseth, H. (2001) Bird collisions with power lines -- an experiment with ptarmigan (*Lagopus* spp.). *Biological Conservation*, 99, 341-346.

- Bevanger, K. (1998) Biological and conservation aspects of bird mortality caused by electricity power lines: a review. *Biological Conservation*, 86, 67-76.
- Bevanger, K. (1998) Biological and conservation aspects of bird mortality caused by electricity power lines: a review. *Biological Conservation*, 86, 67-76.
- Bevanger, K. (1998) Biological and conservation aspects of bird mortality caused by electricity power lines: a review. *Biological Conservation*, 86, 67-76.
- Bevanger, K. (1998) Biological and conservation aspects of bird mortality caused by electricity power lines: a review. *Biological Conservation*, 86, 67-76.
- Bevanger, K. (1998) Biological and conservation aspects of bird mortality caused by electricity power lines: a review. *Biological Conservation*, 86, 67-76.
- Bevanger, K. (1998) Biological and conservation aspects of bird mortality caused by electricity power lines: a review. *Biological Conservation*, 86, 67-76.
- Bevanger, K. (1998) Biological and conservation aspects of bird mortality caused by electricity power lines: a review. *Biological Conservation*, 86, 67-76.
- Bhujju, D.R. & Ohsawa, M. (1998) Effects of nature trails on ground vegetation and understory colonization of a patchy remnant forest in an urban domain. *Biological Conservation*, 85, 123-135.
- Biebach, H. (1992) Flight-Range Estimates for Small Trans-Sahara Migrants. *Ibis*, 134, 47-54.
- Biebach, H. (1992) Flight-Range Estimates for Small Trans-Sahara Migrants. *Ibis*, 134, 47-54.
- Biernbaum, C.K. (1979) Influence of sedimentary factors on the distribution of benthic amphipods of Fishers Island Sound, Connecticut\*1. *Journal of Experimental Marine Biology and Ecology*, 38, 201-223.
- Biggs, P.M. (1985) Infectious Animal Disease and Its Control. *Philosophical Transactions of the Royal Society of London. Series B, Biological Sciences*, 310, 259-274.
- Biggs, P.M. (1985) Infectious Animal Disease and Its Control. *Philosophical Transactions of the Royal Society of London. Series B, Biological Sciences*, 310, 259-274.
- Biggs, T.H., Quade, J., & Webb, R.H. (2002)  $\delta^{13}\text{C}$  values of soil organic matter in semiarid grassland with mesquite (*Prosopis*) encroachment in southeastern Arizona. *Geoderma*, 110, 109-130.
- Bindoff, N.L., Rosenberg, M.A., & Warner, M.J. (2000) On the circulation and water masses over the Antarctic continental slope and rise between 80 and 150[deg]E. *Deep Sea Research Part II: Topical Studies in Oceanography*, 47, 2299-2326.
- Bird, C.J., Greenwell, M., & McLachlan, J. (1983) Benthic marine algal flora of the north shore of Prince Edward Island (Gulf of St. Lawrence), Canada\*1. *Aquatic Botany*, 16, 315-335.
- Bird, E.C.F. (1987) The modern prevalence of beach erosion. *Marine Pollution Bulletin*, 18, 151-157.
- Bird, W., Evans, D., McAuliffe, G., & Service, I.L.M. (1978) *Sing a song one Nelson* : ILEA Learning Materials Service, Sunbury-on-Thames ; London.
- Birkhead, T.R., Cunningham, E.J.A., & Cheng, K.M. (1996) The insemination window provides a distorted view of sperm competition in birds. *Proceedings of the Royal Society of London Series B-Biological Sciences*, 263, 1187-1192.
- Biro, P. (1995) Management of pond ecosystems and trophic webs. *Aquaculture*, 129, 373-386.
- Bishop, C.M. (1997) Heart Mass and the Maximum Cardiac Output of Birds and Mammals: Implications for Estimating the Maximum Aerobic Power Input of Flying Animals. *Philosophical Transactions: Biological Sciences*, 352, 447-456.
- Bishop, C.M. (1997) Heart Mass and the Maximum Cardiac Output of Birds and Mammals: Implications for Estimating the Maximum Aerobic Power Input of Flying Animals. *Philosophical Transactions: Biological Sciences*, 352, 447-456.
- Bishop, C.M., Ward, S., Woakes, A.J., & Butler, P.J. (2002) The energetics of barnacle geese (*Branta leucopsis*) flying in captive and wild conditions. *Comparative Biochemistry and Physiology a-Molecular and Integrative Physiology*, 133, 225-237.

- Bishop, C.M., Ward, S., Woakes, A.J., & Butler, P.J. (2002) The energetics of barnacle geese (*Branta leucopsis*) flying in captive and wild conditions. *Comparative Biochemistry and Physiology a-Molecular and Integrative Physiology*, 133, 225-237.
- Bishop, C.M., Ward, S., Woakes, A.J., & Butler, P.J. (2002) The energetics of barnacle geese (*Branta leucopsis*) flying in captive and wild conditions. *Comparative Biochemistry and Physiology a-Molecular and Integrative Physiology*, 133, 225-237.
- Bishop, C.M., Ward, S., Woakes, A.J., & Butler, P.J. (2002) The energetics of barnacle geese (*Branta leucopsis*) flying in captive and wild conditions. *Comparative Biochemistry and Physiology a-Molecular and Integrative Physiology*, 133, 225-237.
- Bishop, J.A. (1972) An Experimental Study of the Cline of Industrial Melanism in *Biston betularia* (L.) (Lepidoptera) between Urban Liverpool and Rural North Wales. *The Journal of Animal Ecology*, 41, 209-243.
- Bishop, J.A. (1972) An Experimental Study of the Cline of Industrial Melanism in *Biston betularia* (L.) (Lepidoptera) between Urban Liverpool and Rural North Wales. *The Journal of Animal Ecology*, 41, 209-243.
- Bishop, J.A., Cook, L.M., & Muggleton, J. (1978) Polymorphisms for Melanism. *Philosophical Transactions of the Royal Society of London. Series B, Biological Sciences*, 281, 489-515.
- Bishop, J.A., Cook, L.M., & Muggleton, J. (1978) Polymorphisms for Melanism. *Philosophical Transactions of the Royal Society of London. Series B, Biological Sciences*, 281, 489-515.
- BISHOP, K., & PHILLIPS, A., ed. (2004) Countryside planning: new approaches to management and conservation. EN, Peterborough.
- BISHOP, K., & PHILLIPS, A., ed. (2004) Countryside planning: new approaches to management and conservation. EN, Peterborough.
- Biswas, A.K., Masakhalia, Y.F.O., Otero-Ogwel, L.A., & Pallangyo, E.P. (1987) Land use and farming systems in the Horn of Africa. *Land Use Policy*, 4, 419-443.
- Bjornstad, O.N., Stensetii, N.C., & Saitoh, T. (1999) Synchrony and Scaling in Dynamics of Voles and Mice in Northern Japan. *Ecology*, 80, 622-637.
- Bjornstad, O.N., Stensetii, N.C., & Saitoh, T. (1999) Synchrony and Scaling in Dynamics of Voles and Mice in Northern Japan. *Ecology*, 80, 622-637.
- Black, A.E., Strand, E., Wright, R.G., Scott, J.M., Morgan, P., & Watson, C. (1998) Land use history at multiple scales: implications for conservation planning. *Landscape and Urban Planning*, 43, 49-63.
- Blackman, R.A.A. (1990) *Poisoners of the seas* : K. A. Gourlay, Zed Books, London & New Jersey, 1988. pp. 256. Price [UK pound]7.95 (paperback), [UK pound]25.95 (hardback). ISBN: 0-86232-686-9. *Marine Pollution Bulletin*, 21, 359-360.
- Blakley, D.R. (1977) Environmental protection in North Sea exploration and production operations\*1, \*2. *Marine Policy*, 1, 143-155.
- Blain, S., Treguer, P., Belviso, S., Bucciarelli, E., Denis, M., Desabre, S., Fiala, M., Martin Jezequel, V., Le Fevre, J., & Mayzaud, P. (2001) A biogeochemical study of the island mass effect in the context of the iron hypothesis: Kerguelen Islands, Southern Ocean. *Deep Sea Research Part I: Oceanographic Research Papers*, 48, 163-187.
- Blair Irvine, A. (1983) Manatee metabolism and its influence on distribution in Florida. *Biological Conservation*, 25, 315-334.
- Blake, J.G. & Schuette, B. (2000) Restoration of an oak forest in east-central Missouri: Early effects of prescribed burning on woody vegetation. *Forest Ecology and Management*, 139, 109-126.
- Blake, W., Jr. (1975) Radiocarbon Age Determinations and Postglacial Emergence at Cape Storm, Southern Ellesmere Island, Arctic Canada. *Geografiska Annaler. Series A. Physical Geography*, 57, 1-71.
- Blake, W., Jr. (1975) Radiocarbon Age Determinations and Postglacial Emergence at Cape Storm, Southern Ellesmere Island, Arctic Canada. *Geografiska Annaler. Series A. Physical Geography*, 57, 1-71.
- Blakeley, P.R. (1972) *Nova Scotia's two remarkable giants* Lancelot Press, Windsor, N.S.



- Blancher, P.J. & Robertson, R.J. (1985) Site Consistency in Kingbird Breeding Performance: Implications for Site Fidelity. *The Journal of Animal Ecology*, 54, 1017-1027.
- Blancher, P.J. & Robertson, R.J. (1985) Site Consistency in Kingbird Breeding Performance: Implications for Site Fidelity. *The Journal of Animal Ecology*, 54, 1017-1027.
- Blaschke, P.M., Trustrum, N.A., & DeRose, R.C. (1992) Ecosystem processes and sustainable land use in New Zealand steplands. *Agriculture, Ecosystems & Environment*, 41, 153-178.
- Bleazard, E. & Carlisle Natural History, S. (1946) Lakeland natural history Carlisle Natural History Society, Arbroath.
- Bleazard, E. & Carlisle Natural History, S. (1946) Lakeland natural history Carlisle Natural History Society, Arbroath.
- Bleazard, E. & Carlisle Natural History, S. (1946) Lakeland natural history Carlisle Natural History Society, Arbroath.
- Bliss, L.C. (1971) Arctic and Alpine Plant Life Cycles. *Annual Review of Ecology and Systematics*, 2, 405-438.
- Bliss, L.C. (1971) Arctic and Alpine Plant Life Cycles. *Annual Review of Ecology and Systematics*, 2, 405-438.
- Bliss, L.C. (1971) Devon Island, Canada, high-arctic ecosystem\*1. *Biological Conservation*, 3, 229-231.
- Bliss, L.C. (1971) Devon Island, Canada, high-arctic ecosystem\*1. *Biological Conservation*, 3, 229-231.
- Bliss, L.C. (1971) Devon Island, Canada, high-arctic ecosystem\*1. *Biological Conservation*, 3, 229-231.
- Bliss, L.C. (1971) Devon Island, Canada, high-arctic ecosystem\*1. *Biological Conservation*, 3, 229-231.
- Bliss, L.C., Courtin, G.M., Pattie, D.L., Riewe, R.R., Whitfield, D.W.A., & Widden, P. (1973) Arctic Tundra Ecosystems. *Annual Review of Ecology and Systematics*, 4, 359-399.
- Bliss, L.C., Courtin, G.M., Pattie, D.L., Riewe, R.R., Whitfield, D.W.A., & Widden, P. (1973) Arctic Tundra Ecosystems. *Annual Review of Ecology and Systematics*, 4, 359-399.
- Bliss, L.C., Courtin, G.M., Pattie, D.L., Riewe, R.R., Whitfield, D.W.A., & Widden, P. (1973) Arctic Tundra Ecosystems. *Annual Review of Ecology and Systematics*, 4, 359-399.
- Bloch, M. (1990) The reign and abdication of Edward VIII Black Swan, London.
- Bloch, M. (1991) The reign and abdication of Edward VIII Black Swan, London.
- Bloom, P.H., Henckel, J.L., Henckel, E.H., Schmutz, J.K., Woodbridge, B., Bryan, J.R., Anderson, R.L., Detrich, P.J., Maechtle, T.L., McKinley, J.O., McCrary, M.D., Titus, K., & Schempf, P.F. (1992) The Dho-Gaza with Great Horned Owl Lure - an Analysis of Its Effectiveness in Capturing Raptors. *Journal of Raptor Research*, 26, 167-178.
- Bloomer, J.P. & Bester, M.N. (1992) Control of feral cats on sub-Antarctic Marion Island, Indian Ocean. *Biological Conservation*, 60, 211-219.
- Blouin, M.S. & Connor, E.F. (1985) Is there a best shape for nature reserves? *Biological Conservation*, 32, 277-288.
- Boag, P.T. & Grant, P.R. (1984) Darwin's Finches (Geospiza) On Isla Daphne Major, Galapagos: Breeding and Feeding Ecology in a Climatically Variable Environment. *Ecological Monographs*, 54, 463-489.
- Boag, P.T. & Grant, P.R. (1984) Darwin's Finches (Geospiza) On Isla Daphne Major, Galapagos: Breeding and Feeding Ecology in a Climatically Variable Environment. *Ecological Monographs*, 54, 463-489.
- Bodonyi, R.J., Smith, F.T., & Kluwick, A. (1985) Axisymmetric Flow Past a Slender Body of Finite Length. *Proceedings of the Royal Society of London. Series A, Mathematical and Physical Sciences*, 400, 37-54.
- Bodonyi, R.J., Smith, F.T., & Kluwick, A. (1985) Axisymmetric Flow Past a Slender Body of Finite Length. *Proceedings of the Royal Society of London. Series A, Mathematical and Physical Sciences*, 400, 37-54.

- Bogdanova-Ryzhova, E.V. & Ryzhov, O.S. (1995) Solitary-Like Waves in Boundary-Layer Flows and their Randomization. *Philosophical Transactions: Physical Sciences and Engineering*, 352, 389-404.
- Bogdanova-Ryzhova, E.V. & Ryzhov, O.S. (1995) Solitary-Like Waves in Boundary-Layer Flows and their Randomization. *Philosophical Transactions: Physical Sciences and Engineering*, 352, 389-404.
- Boland, J.E. (1997) Resolving syntactic category ambiguities in discourse context: Probabilistic and discourse constraints. *Journal of Memory and Language*, 36, 588-615.
- Bolger, D.T., Alberts, A.C., Sauvajot, R.M., Potenza, P., McCalvin, C., Tran, D., Mazzoni, S., & Soule, M.E. (1997) Response of Rodents to Habitat Fragmentation in Coastal Southern California. *Ecological Applications*, 7, 552-563.
- Bolger, D.T., Alberts, A.C., Sauvajot, R.M., Potenza, P., McCalvin, C., Tran, D., Mazzoni, S., & Soule, M.E. (1997) Response of Rodents to Habitat Fragmentation in Coastal Southern California. *Ecological Applications*, 7, 552-563.
- Bolton, M., Medeiros, R., Hothersall, B., & Campos, A. (2004) The use of artificial breeding chambers as a conservation measure for cavity-nesting procellariiform seabirds: a case study of the Madeiran storm petrel (*Oceanodroma castro*). *Biological Conservation*, 116, 73-80.
- Bolund, P. & Hunhammar, S. (1999) Ecosystem services in urban areas. *Ecological Economics*, 29, 293-301.
- Bolze, D.A. & Lee, M.B. (1989) Offshore oil and gas development \*1: Implications for wildlife in Alaska. *Marine Policy*, 13, 231-248.
- Bolze, D.A. & Lee, M.B. (1989) Offshore oil and gas development \*1: Implications for wildlife in Alaska. *Marine Policy*, 13, 231-248.
- Bolze, D.A. & Lee, M.B. (1989) Offshore oil and gas development \*1: Implications for wildlife in Alaska. *Marine Policy*, 13, 231-248.
- Bolze, D.A. & Lee, M.B. (1989) Offshore oil and gas development \*1: Implications for wildlife in Alaska. *Marine Policy*, 13, 231-248.
- Bonadie, W.A. & Bacon, P.R. (2000) Year-round utilisation of fragmented palm swamp forest by Red-bellied macaws (*Ara manilata*) and Orange-winged parrots (*Amazona amazonica*) in the Nariva Swamp (Trinidad). *Biological Conservation*, 95, 1-5.
- Bonan, G.B. (1989) A computer model of the solar radiation, soil moisture, and soil thermal regimes in boreal forests. *Ecological Modelling*, 45, 275-306.
- Bonan, G.B. (1989) A computer model of the solar radiation, soil moisture, and soil thermal regimes in boreal forests. *Ecological Modelling*, 45, 275-306.
- Boohene, C.K., Geden, C.J., & Becnel, J.J. (2003) Development of microsporidia-infected Muscidifurax raptor (Hymenoptera : Pteromalidae) at different temperatures. *Biological Control*, 26, 1-7.
- Booij, N., Holthuijsen, L., & Battjes, J. (2001). Ocean to near-shore wave modelling with SWAN. In *Coastal Dynamics '01: Proceedings*, pp. 335-344. AMER SOC CIVIL ENGINEERS, New York.
- Booij, N., Holthuijsen, L.H., & Padilla-Hernandez, R. (1998). Numerical wave propagation on a curvi-linear grid. In *Ocean Wave Measurement and Analysis*, Vols 1 and 2, pp. 286-294. AMER SOC CIVIL ENGINEERS, New York.
- Booij, N., Ris, R.C., & Holthuijsen, L.H. (1999) A third-generation wave model for coastal regions - 1. Model description and validation. *Journal of Geophysical Research-Oceans*, 104, 7649-7666.
- Boomsma, J.J. & Loon, A.J.V. (1982) Structure and Diversity of Ant Communities in Successive Coastal Dune Valleys. *The Journal of Animal Ecology*, 51, 957-974.
- Boomsma, J.J. & Loon, A.J.V. (1982) Structure and Diversity of Ant Communities in Successive Coastal Dune Valleys. *The Journal of Animal Ecology*, 51, 957-974.
- Boon, C.R. & Battams, V.A. (1988) Air mixing fans in a broiler building --Their use and efficiency. *Journal of Agricultural Engineering Research*, 39, 137-147.
- Boon, C.R. & Battams, V.A. (1988) Air mixing fans in a broiler building --Their use and efficiency. *Journal of Agricultural Engineering Research*, 39, 137-147.

- Boon, C.R. (1978) Airflow patterns and temperature distribution in an experimental piggery. *Journal of Agricultural Engineering Research*, 23, 129-139.
- Boon, C.R. (1978) Airflow patterns and temperature distribution in an experimental piggery. *Journal of Agricultural Engineering Research*, 23, 129-139.
- Boon, J.D., Green, M.O., & Suh, K.D. (1996) Bimodal wave spectra in lower Chesapeake Bay, sea bed energetics and sediment transport during winter storms. *Continental Shelf Research*, 16, 1965-1988.
- Boon, J.D., Green, M.O., & Suh, K.D. (1996) Bimodal wave spectra in lower Chesapeake Bay, sea bed energetics and sediment transport during winter storms. *Continental Shelf Research*, 16, 1965-1988.
- Boon, J.P., Eijgenraam, F., Everaarts, J.M., & Duinker, J.C. (1989) A structure-activity relationship (SAR) approach towards metabolism of PCBs in marine animals from different trophic levels\*1. *Marine Environmental Research*, 27, 159-176.
- Bordel, R. & Haase, E. (1993) Effects of Flight on Blood Parameters in Homing Pigeons. *Journal of Comparative Physiology B-Biochemical Systemic and Environmental Physiology*, 163, 219-224.
- Bordel, R. & Haase, E. (2000) Influence of flight on protein catabolism, especially myofilament breakdown, in homing pigeons. *Journal of Comparative Physiology B-Biochemical Systemic and Environmental Physiology*, 170, 51-58.
- Boring, L.R., Monk, C.D., & Swank, W.T. (1981) Early Regeneration of a Clear-Cut Southern Appalachian Forest. *Ecology*, 62, 1244-1253.
- Boring, L.R., Monk, C.D., & Swank, W.T. (1981) Early Regeneration of a Clear-Cut Southern Appalachian Forest. *Ecology*, 62, 1244-1253.
- Born, S.M., Smith, S.A., & Stephenson, D.A. (1979) Hydrogeology of glacial-terrain lakes, with management and planning applications. *Journal of Hydrology*, 43, 7-43.
- Bose, N. & Lien, J. (1990) Energy Absorption from Ocean Waves: A Free Ride for Cetaceans. *Proceedings of the Royal Society of London. Series B, Biological Sciences*, 240, 591-605.
- Bose, N. & Lien, J. (1990) Energy Absorption from Ocean Waves: A Free Ride for Cetaceans. *Proceedings of the Royal Society of London. Series B, Biological Sciences*, 240, 591-605.
- Boskovic, M., Krautwald-Junghanns, M.E., Failing, K., & Schneider, M. (1999) Possibilities and limits of echocardiography in diurnal and nocturnal raptors (Accipitriformes, Falconiformes, Strigiformes). *Tierärztliche Praxis Ausgabe Kleintiere Heimtiere*, 27, 334-341.
- Bottrell, D.G. (1983) The ecological basis of boll weevil (*Anthonomus grandis* Boheman) management. *Agriculture, Ecosystems & Environment*, 10, 247-274.
- Boucher, D.H., James, S., & Keeler, K.H. (1982) The Ecology of Mutualism. *Annual Review of Ecology and Systematics*, 13, 315-347.
- Boucher, D.H., James, S., & Keeler, K.H. (1982) The Ecology of Mutualism. *Annual Review of Ecology and Systematics*, 13, 315-347.
- Bourliere, F. & Hadley, M. (1970) The Ecology of Tropical Savannas. *Annual Review of Ecology and Systematics*, 1, 125-152.
- Bourliere, F. & Hadley, M. (1970) The Ecology of Tropical Savannas. *Annual Review of Ecology and Systematics*, 1, 125-152.
- Bourne, G.R. (1985) The Role of Profitability in Snail Kite Foraging. *The Journal of Animal Ecology*, 54, 697-709.
- Bourne, G.R. (1985) The Role of Profitability in Snail Kite Foraging. *The Journal of Animal Ecology*, 54, 697-709.
- Bourne, G.R. (1985) The Role of Profitability in Snail Kite Foraging. *The Journal of Animal Ecology*, 54, 697-709.
- Bourne, W.R.P. & Bibby, C.J. (1975) Temperature and the seasonal and geographical occurrence of oiled birds on west European beaches. *Marine Pollution Bulletin*, 6, 77-80.
- Bourne, W.R.P. (1976) Shetland Environmental Seminar. *Marine Pollution Bulletin*, 7, 161-163.

- Bourne, W.R.P. (1976) Shetland Environmental Seminar. *Marine Pollution Bulletin*, 7, 161-163.
- Bourne, W.R.P. (1976) Shetland Environmental Seminar. *Marine Pollution Bulletin*, 7, 161-163.
- Bourne, W.R.P. (1976) Shetland Environmental Seminar. *Marine Pollution Bulletin*, 7, 161-163.
- Bourne, W.R.P. (1977) Ecofiasco. *Marine Pollution Bulletin*, 8, 121-122.
- Bourne, W.R.P. (1979) Seabird pollution research has gone astray. *Marine Pollution Bulletin*, 10, 149-150.
- Bourne, W.R.P. (1979) Seabird pollution research has gone astray. *Marine Pollution Bulletin*, 10, 149-150.
- Bourne, W.R.P. (1979) Seabird pollution research has gone astray. *Marine Pollution Bulletin*, 10, 149-150.
- Bourne, W.R.P. (1981) Ornithological appraisal of oil slicks. *Marine Pollution Bulletin*, 12, 321.
- Bourne, W.R.P. (1981) The Esso Bernicia report... *Marine Pollution Bulletin*, 12, 255-257.
- Bourne, W.R.P. (1982) Birds at North Sea oil and gas installations. *Marine Pollution Bulletin*, 13, 5-6.
- Bourne, W.R.P. (1982) Concentrations of Scottish seabirds vulnerable to oil pollution. *Marine Pollution Bulletin*, 13, 270-273.
- Bourne, W.R.P. (1982) Concentrations of Scottish seabirds vulnerable to oil pollution. *Marine Pollution Bulletin*, 13, 270-273.
- Bourne, W.R.P. (1982) Concentrations of Scottish seabirds vulnerable to oil pollution. *Marine Pollution Bulletin*, 13, 270-273.
- Bourne, W.R.P. (1985) Oil and seabirds. *Marine Pollution Bulletin*, 16, 85-86.
- Bourne, W.R.P. (1987) Falkland farming and fishing. *Marine Pollution Bulletin*, 18, 1-2.
- Bourne, W.R.P. (1989) The organization of seabird research. *Marine Pollution Bulletin*, 20, 158-163.
- Bourne, W.R.P. (1989) The weather and British seabird breeding success. *Marine Pollution Bulletin*, 20, 588-589.
- Bourne, W.R.P. (1990) Beached bird surveys in the Netherlands, 1915/1988. Seabird mortality in the southern North Sea since the early days of oil pollution : C. J. Camphuysen (1989). Techn. Rapport Vogelbescherming 1, mimeographed, 322 pp. Stichting Werkgroep Noordzee, Vossiusstraat 20-III, 1071 AD Amsterdam, Netherlands. *Marine Pollution Bulletin*, 21, 360-361.
- Boutin, C. & Jobin, B. (1998) Intensity of Agricultural Practices and Effects on Adjacent Habitats. *Ecological Applications*, 8, 544-557.
- Boutin, C. & Jobin, B. (1998) Intensity of Agricultural Practices and Effects on Adjacent Habitats. *Ecological Applications*, 8, 544-557.
- Boveng, P.L., Hiruki, L.M., Schwartz, M.K., & Bengtson, J.L. (1998) Population Growth of Antarctic Fur Seals: Limitation by a Top Predator, the Leopard Seal? *Ecology*, 79, 2863-2877.
- Boveng, P.L., Hiruki, L.M., Schwartz, M.K., & Bengtson, J.L. (1998) Population Growth of Antarctic Fur Seals: Limitation by a Top Predator, the Leopard Seal? *Ecology*, 79, 2863-2877.
- Bowen, Y. (1923) The Wind's an old Woman. [Song.] Words by W. Thorley. (Op. 75. No. 1.) Swan & Co, London.
- Boyd, H. & Piersma, T. (2001) Why do few Afro-Siberian Knots *Calidris canutus canutus* now visit Britain? *Bird Study*, 48, 147-158.
- Boyden, C.R. & Russell, P.J.C. (1972) The Distribution and Habitat Range of the Brackish Water Cockle (*Cardium (Cerastoderma) glaucum*) in the British Isles. *The Journal of Animal Ecology*, 41, 719-734.
- Boyden, C.R. & Russell, P.J.C. (1972) The Distribution and Habitat Range of the Brackish Water Cockle (*Cardium (Cerastoderma) glaucum*) in the British Isles. *The Journal of Animal Ecology*, 41, 719-734.

- Bragg, D.C., Roberts, D.W., & Crow, T.R. (2004) A hierarchical approach for simulating northern forest dynamics. *Ecological Modelling*, 173, 31-94.
- Bragg, D.C., Roberts, D.W., & Crow, T.R. A hierarchical approach for simulating northern forest dynamics. *Ecological Modelling*, In Press, Corrected Proof.
- Braithwaite, V.A. & Guilford, T. (1995) A loft with a view: exposure to a natural landscape during development may encourage adult pigeons to use visual landmarks during homing. *Animal Behaviour*, 49, 252-254.
- Brathen, K.A. & Odasz-Albrigtsen, A.M. (2000) Tolerance of the arctic graminoid *Luzula arcuata* ssp *confusa* to simulated grazing in two nitrogen environments. *Canadian Journal of Botany-Revue Canadienne De Botanique*, 78, 1108-1113.
- Bregnballe, T., Madsen, J., & Rasmussen, P.A.F. Effects of temporal and spatial hunting control in waterbird reserves. *Biological Conservation*, In Press, Corrected Proof.
- Bregnballe, T., Madsen, J., & Rasmussen, P.A.F. Effects of temporal and spatial hunting control in waterbird reserves. *Biological Conservation*, In Press, Corrected Proof.
- Bregnballe, T., Madsen, J., & Rasmussen, P.A.F. Effects of temporal and spatial hunting control in waterbird reserves. *Biological Conservation*, In Press, Corrected Proof.
- Bregnballe, T., Madsen, J., & Rasmussen, P.A.F. Effects of temporal and spatial hunting control in waterbird reserves. *Biological Conservation*, In Press, Corrected Proof.
- Brereton, R., Bennett, S., & Mansergh, I. (1995) Enhanced greenhouse climate change and its potential effect on selected fauna of south-eastern Australia: A trend analysis. *Biological Conservation*, 72, 339-354.
- Breuer, W., & Südbeck, P. (1999) Auswirkungen von Windkraftanlagen auf Vögel – Mindestabstände von Windkraftanlagen zum Schutz bedeutender Vogellebensräume. *Bremer Beiträge für Naturkunde and Naturschutz*, 4, 171-175.
- Breuer, W., & Südbeck, P. (1999) Auswirkungen von Windkraftanlagen auf Vögel – Mindestabstände von Windkraftanlagen zum Schutz bedeutender Vogellebensräume. *Bremer Beiträge für Naturkunde and Naturschutz*, 4, 171-175.
- Bridge Frederick, M. (1908) *The St. George's, Windsor, Series of Plays* Swan Sonnenschein & Co., London.
- Bridgewater, P. & Woodin, S.J. (1990) Global warming and nature conservation. *Land Use Policy*, 7, 165-168.
- Brierley, A.S. & Thomas, D.N. (2002). *Ecology of Southern Ocean pack ice*
- Briggs, J., Dickinson, G., Murphy, K., Pulford, I., Belal, A.E., Moalla, S., Springuel, I., Ghabbour, S.I., & Mekki, A.-M. (1993) Sustainable development and resource management in marginal environments: natural resources and their use in the Wadi Allaqi region of Egypt. *Applied Geography*, 13, 259-284.
- Briggs, J., Dickinson, G., Murphy, K., Pulford, I., Belal, A.E., Moalla, S., Springuel, I., Ghabbour, S.I., & Mekki, A.-M. (1993) Sustainable development and resource management in marginal environments: natural resources and their use in the Wadi Allaqi region of Egypt. *Applied Geography*, 13, 259-284.
- Briggs, R. & Haviland, V. (1974) *The fairy tale treasury* Puffin Books, Harmondsworth [etc.].
- Briggs, R. & Haviland, V. (1974) *The fairy tale treasury* Puffin Books, Harmondsworth [etc.].
- Briskie, J.V. & Sealy, S.G. (1989) Nest-Failure and the Evolution of Hatching Asynchrony in the Least Flycatcher. *The Journal of Animal Ecology*, 58, 653-665.
- Briskie, J.V. & Sealy, S.G. (1989) Nest-Failure and the Evolution of Hatching Asynchrony in the Least Flycatcher. *The Journal of Animal Ecology*, 58, 653-665.
- Brittingham, M.C. & Temple, S.A. (1988) Impacts of Supplemental Feeding on Survival Rates of Black-Capped Chickadees. *Ecology*, 69, 581-589.
- Brittingham, M.C. & Temple, S.A. (1988) Impacts of Supplemental Feeding on Survival Rates of Black-Capped Chickadees. *Ecology*, 69, 581-589.
- Britton, R.H. & Johnson, A.R. (1987) An ecological account of a Mediterranean salina: The Salin de Giraud, Camargue (S. France). *Biological Conservation*, 42, 185-230.
- Britton, R.H. & Johnson, A.R. (1987) An ecological account of a Mediterranean salina:

The Salin de Giraud, Camargue (S. France). *Biological Conservation*, 42, 185-230.

Brockie, R.E., Loope, L.L., Usher, M.B., & Hamann, O. (1988) Biological invasions of island nature reserves. *Biological Conservation*, 44, 9-36.

Brockie, R.E., Loope, L.L., Usher, M.B., & Hamann, O. (1988) Biological invasions of island nature reserves. *Biological Conservation*, 44, 9-36.

Brockway, D.G. & Lewis, C.E. (1997) Long-term effects of dormant-season prescribed fire on plant community diversity, structure and productivity in a longleaf pine wiregrass ecosystem. *Forest Ecology and Management*, 96, 167-183.

Broekhuizen, N., Hassell, M.P., & Evans, H.F. (1994) Common Mechanisms Underlying Contrasting Dynamics in Two Populations of the Pine Looper Moth. *The Journal of Animal Ecology*, 63, 245-255.

Broekhuizen, N., Hassell, M.P., & Evans, H.F. (1994) Common Mechanisms Underlying Contrasting Dynamics in Two Populations of the Pine Looper Moth. *The Journal of Animal Ecology*, 63, 245-255.

Brooks, W.H. (1972) An Island Called California. *Ecology*, 53, 365-366.

Brooks, W.H. (1972) An Island Called California. *Ecology*, 53, 365-366.

Brosh, A., Shkolnik, A., & Choshniak, I. (1986) Metabolic Effects of Infrequent Drinking and Low-Quality Feed on Bedouin Goats. *Ecology*, 67, 1086-1090.

Brosh, A., Shkolnik, A., & Choshniak, I. (1986) Metabolic Effects of Infrequent Drinking and Low-Quality Feed on Bedouin Goats. *Ecology*, 67, 1086-1090.

Brothers, N. (1991) Albatross mortality and associated bait loss in the Japanese longline fishery in the Southern Ocean. *Biological Conservation*, 55, 255-268.

Brothers, N., Gales, R., & Reid, T. (1999) The influence of environmental variables and mitigation measures on seabird catch rates in the Japanese tuna longline fishery within the Australian Fishing Zone, 1991-1995. *Biological Conservation*, 88, 85-101.

Brotos, L. & Herrando, S. (2001) Reduced bird occurrence in pine forest fragments associated with road proximity in a Mediterranean agricultural area. *Landscape and Urban Planning*, 57, 77-89.

Brown, A.G., Keough, M.K., & Rice, R.J. (1994) Floodplain Evolution in the East Midlands, United Kingdom: The Lateglacial and Flandrian Alluvial Record from the Soar and Nene Valleys. *Philosophical Transactions: Physical Sciences and Engineering*, 348, 261-293.

Brown, A.G., Keough, M.K., & Rice, R.J. (1994) Floodplain Evolution in the East Midlands, United Kingdom: The Lateglacial and Flandrian Alluvial Record from the Soar and Nene Valleys. *Philosophical Transactions: Physical Sciences and Engineering*, 348, 261-293.

Brown, D.G. & Weis, A.E. (1995) Direct and Indirect Effects of Prior Grazing of Goldenrod upon the Performance of a Leaf Beetle. *Ecology*, 76, 426-436.

Brown, D.G. & Weis, A.E. (1995) Direct and Indirect Effects of Prior Grazing of Goldenrod upon the Performance of a Leaf Beetle. *Ecology*, 76, 426-436.

Brown, D.G. (1994) Beetle Folivory Increases Resource Availability and Alters Plant Invasion in Monocultures of Goldenrod. *Ecology*, 75, 1673-1683.

Brown, D.G. (1994) Beetle Folivory Increases Resource Availability and Alters Plant Invasion in Monocultures of Goldenrod. *Ecology*, 75, 1673-1683.

Brown, G. (1960) Swans at my Window. Illustrated by the author. [Reminiscences of life in a houseboat.] Heinemann, London.

Brown, J.H. (1973) Species Diversity of Seed-Eating Desert Rodents in Sand Dune Habitats. *Ecology*, 54, 775-787.

Brown, J.H. (1973) Species Diversity of Seed-Eating Desert Rodents in Sand Dune Habitats. *Ecology*, 54, 775-787.

Brown, J.S. (1989) Desert Rodent Community Structure: A Test of Four Mechanisms of Coexistence. *Ecological Monographs*, 59, 1-20.

Brown, J.S. (1989) Desert Rodent Community Structure: A Test of Four Mechanisms of Coexistence. *Ecological Monographs*, 59, 1-20.

Brown, M.T., Tighe, R.E., McClanahan, T.R., & Wolfe, R.W. (1992) Landscape

reclamation at a central Florida phosphate mine. *Ecological Engineering*, 1, 323-354.

Brown, P.R. & Singleton, G.R. (1998) Efficacy of brodifacoum to control house mice, *Mus domesticus*, in wheat crops in Southern Australia. *Crop Protection*, 17, 345-352.

Brown, S.L., Cox, R., Feunteun, E., Thorin, S., & Lefeuvre, J.C. (2003) Overview of the EUROSAM project and a Decision Support System. *Continental Shelf Research*, 23, 1617-1634.

Brown, V.K. & Lawton, J.H. (1991) Herbivory and the Evolution of Leaf Size and Shape. *Philosophical Transactions: Biological Sciences*, 333, 265-272.

Brown, V.K. & Lawton, J.H. (1991) Herbivory and the Evolution of Leaf Size and Shape. *Philosophical Transactions: Biological Sciences*, 333, 265-272.

Browne Maximilian Ulysses, v. & Duffy Christopher, J. (1964) *The Wild Goose and the Eagle. A life of Marshal von Browne, 1705-1757.* [With portraits and maps.] Chatto & Windus, London.

Browne Maximilian Ulysses, v. & Duffy Christopher, J. (1964) *The Wild Goose and the Eagle. A life of Marshal von Browne, 1705-1757.* [With portraits and maps.] Chatto & Windus, London.

Bruderer, B. (1994) Nocturnal bird migration in the Negev (Israel) - A tracking radar study. *Ostrich*, 65, 204-212.

Bruderer, B. (1994) Nocturnal Bird Migration in the Negev (Israel) - a Tracking Radar Study. *Ostrich*, 65, 204-212.

Bruderer, B. (2003). The radar window to bird migration. In *Avian Migration*, pp. 347-358. SPRINGER-VERLAG BERLIN, Berlin.

Bruderer, B. (2003). The radar window to bird migration. In *Avian Migration*, pp. 347-358. SPRINGER-VERLAG BERLIN, Berlin.

Bruggers, R.L. & Ruelle, P. (1982) Efficacy of nets and fibres for protecting crops from grain-eating birds in Africa. *Crop Protection*, 1, 55-65.

Buchmann, N. & Ehleringer, J.R. (1998) CO<sub>2</sub> concentration profiles, and carbon and oxygen isotopes in C<sub>3</sub> and C<sub>4</sub> crop canopies. *Agricultural and Forest Meteorology*, 89, 45-58.

Buckley, D.S., Sharik, T.L., & Isebrands, J.G. (1998) Regeneration of Northern Red Oak: Positive and Negative Effects of Competitor Removal. *Ecology*, 79, 65-78.

Buckley, D.S., Sharik, T.L., & Isebrands, J.G. (1998) Regeneration of Northern Red Oak: Positive and Negative Effects of Competitor Removal. *Ecology*, 79, 65-78.

Buckley, F.G. & Buckley, P.A. (1974) Comparative Feeding Ecology of Wintering Adult and Juvenile Royal Terns (Aves: Laridae, Sterninae). *Ecology*, 55, 1053-1063.

Buckley, F.G. & Buckley, P.A. (1974) Comparative Feeding Ecology of Wintering Adult and Juvenile Royal Terns (Aves: Laridae, Sterninae). *Ecology*, 55, 1053-1063.

Buechner, M. (1987) Conservation in insular parks: Simulation models of factors affecting the movement of animals across park boundaries. *Biological Conservation*, 41, 57-76.

Buechner, M. (1987) Conservation in insular parks: Simulation models of factors affecting the movement of animals across park boundaries. *Biological Conservation*, 41, 57-76.

Bueno, J.A., Tsihrintzis, V.A., & Alvarez, L. (1995) South Florida greenways: a conceptual framework for the ecological reconnectedness of the region. *Landscape and Urban Planning*, 33, 247-266.

Bugg, R.L. & Waddington, C. (1994) Using cover crops to manage arthropod pests of orchards: A review. *Agriculture, Ecosystems & Environment*, 50, 11-28.

Bullock, D.J. (1986) The ecology and conservation of reptiles on Round Island and Gunner's Quion, Mauritius. *Biological Conservation*, 37, 135-156.

Bultot, F., Dupriez, G.L., & Gellens, D. (1990) Simulation of land use changes and impacts on the water balance -- A case study for Belgium. *Journal of Hydrology*, 114, 327-348.

BUNZEL-DRUKE, M.S.-S., K. (1994) Windkraftanlagen und Vogelschutz im Binnenland. [Inland wind power plants and bird protection]. *Natur und Landschaft*, 69, 100-103.

Burby, C., Ahmed I, S.o.t.T., Windet, J., & Turkey, S. (1606) Letters from the great Turke lately sent vnto the holy father the pope and to Rodulphus naming himselfe King of Hungarie, and to all the kinges and princes of Christendome. : Translated out of the Hebrue

tongue into Italian, and out of the Italian into French and now into English out of the French coppie by John Windet, and are to be sold [by C. Burby] at the white Swan in Pauls-Church yard, Imprinted at London.

Burel, F. & Baudry, J. (1995) Social, aesthetic and ecological aspects of hedgerows in rural landscapes as a framework for greenways. *Landscape and Urban Planning*, 33, 327-340.

Burel, F. (1993) Time lags between spatial pattern changes and species distribution changes in dynamic landscapes. *Landscape and Urban Planning*, 24, 161-166.

Burger, J. (1985) Factors affecting bird strikes on aircraft at a coastal airport. *Biological Conservation*, 33, 1-13.

Burger, J. (1985) Factors affecting bird strikes on aircraft at a coastal airport. *Biological Conservation*, 33, 1-13.

Burger, J. (1985) Factors affecting bird strikes on aircraft at a coastal airport. *Biological Conservation*, 33, 1-13.

Burger, J. (1994) Measurement of Environmental Values. *Ecology*, 75, 2144-2145.

Burger, J. (1994) Measurement of Environmental Values. *Ecology*, 75, 2144-2145.

Burgman, M.A., Resit Akcakaya, H., & Loew, S.S. (1988) The use of extinction models for species conservation. *Biological Conservation*, 43, 9-25.

Burley, J., Hughes, C.E., & Styles, B.T. (1986) Genetic systems of tree species for arid and semiarid lands. *Forest Ecology and Management*, 16, 317-343.

Burley, J.B. (1995) International greenways: a Red River Valley case study. *Landscape and Urban Planning*, 33, 195-210.

Burley, J.B. (1995) International greenways: a Red River Valley case study. *Landscape and Urban Planning*, 33, 195-210.

Burling, M.C., Pattiaratchi, C.B., & Ivey, G.N. (2003) The tidal regime of Shark Bay, Western Australia. *Estuarine, Coastal and Shelf Science*, 57, 725-735.

Burmeister, A., Jurkschat, M., Nichelmann, M., & Postel, T. (1989) The influence of age, wind speed and ambient temperature on nonevaporative heat loss in turkeys (*Meleagris gallopavo*). *Journal of Thermal Biology*, 14, 139-145.

Burnett-Smith Annie, S. & Swan Annie, S. (1902) *From a Turret Window*. [Chapters on the conduct of life.] Hodder & Stoughton, London.

Burnett-Smith Annie, S. & Swan Annie, S. (1912) *Woven of the Wind* Hodder & Stoughton, London.

Burnett-Smith Annie, S. & Swan Annie, S. (1920) *Woven of the Wind* J. Leng & Co., London & Dundee.

Burns, J.G. & Wardrop, S.L. (2001) The Veloci-Raptor: A bicycle-powered model raptor for realistic predator encounter experiments. *Journal of Field Ornithology*, 72, 399-403.

Burns, K.A., Codi, S., Furnas, M., Heggie, D., Holdway, D., King, B., & McAllister, F. (1999) Dispersion and Fate of Produced Formation Water Constituents in an Australian Northwest Shelf Shallow Water Ecosystem. *Marine Pollution Bulletin*, 38, 593-603.

Burton, N.H.K., Evans, P.R., & Robinson, M.A. (1996) Effects on shorebird numbers of disturbance, the loss of a roost site and its replacement by an artificial island at Hartlepool, Cleveland. *Biological Conservation*, 77, 193-201.

Burton, N.H.K., Evans, P.R., & Robinson, M.A. (1996) Effects on shorebird numbers of disturbance, the loss of a roost site and its replacement by an artificial island at Hartlepool, Cleveland. *Biological Conservation*, 77, 193-201.

Burton, N.H.K., Evans, P.R., & Robinson, M.A. (1996) Effects on shorebird numbers of disturbance, the loss of a roost site and its replacement by an artificial island at Hartlepool, Cleveland. *Biological Conservation*, 77, 193-201.

Burton, N.H.K., Evans, P.R., & Robinson, M.A. (1996) Effects on shorebird numbers of disturbance, the loss of a roost site and its replacement by an artificial island at Hartlepool, Cleveland. *Biological Conservation*, 77, 193-201.

Buschbaum, C. & Saier, B. (2001) Growth of the mussel *Mytilus edulis* L. in the Wadden Sea affected by tidal emergence and barnacle epibionts. *Journal of Sea Research*, 45, 27-36.

Butler, P.J. & Woakes, A.J. (1998). Behaviour and energetics of Svalbard barnacle geese during their autumn migration. In *Research on Arctic Geese*, pp. 165-174. NORSK



POLARINSTITUTT, Oslo.

Butler, P.J. & Woakes, A.J. (1998). Behaviour and energetics of Svalbard barnacle geese during their autumn migration. In *Research on Arctic Geese*, pp. 165-174. NORSK POLARINSTITUTT, Oslo.

Butler, P.J. (1991) Exercise in Birds. *Journal of Experimental Biology*, 160, 233-262.

Butler, P.J. (1991) Exercise in Birds. *Journal of Experimental Biology*, 160, 233-262.

Butler, P.J. (1991) Exercise in Birds. *Journal of Experimental Biology*, 160, 233-262.

Butler, P.J., Woakes, A.J., & Bishop, C.M. (1998) Behaviour and physiology of Svalbard Barnacle Geese *Branta leucopsis* during their autumn migration. *Journal of Avian Biology*, 29, 536-545.

Butler, P.J., Woakes, A.J., & Bishop, C.M. (1998) Behaviour and physiology of Svalbard Barnacle Geese *Branta leucopsis* during their autumn migration. *Journal of Avian Biology*, 29, 536-545.

Butler, P.J., Woakes, A.J., & Bishop, C.M. (1998) Behaviour and physiology of Svalbard Barnacle Geese *Branta leucopsis* during their autumn migration. *Journal of Avian Biology*, 29, 536-545.

Butler, P.J., Woakes, A.J., & Bishop, C.M. (1998) Behaviour and physiology of Svalbard Barnacle Geese *Branta leucopsis* during their autumn migration. *Journal of Avian Biology*, 29, 536-545.

Butler, P.J., Woakes, A.J., Bevan, R.M., & Stephenson, R. (2000) Heart rate and rate of oxygen consumption during flight of the barnacle goose, *Branta leucopsis*. *Comparative Biochemistry and Physiology a-Molecular and Integrative Physiology*, 126, 379-385.

Butler, P.J., Woakes, A.J., Bevan, R.M., & Stephenson, R. (2000) Heart rate and rate of oxygen consumption during flight of the barnacle goose, *Branta leucopsis*. *Comparative Biochemistry and Physiology a-Molecular and Integrative Physiology*, 126, 379-385.

Butler, R.W., Williams, T.D., Warnock, N., & Bishop, M.A. (1997) Wind assistance: A requirement for migration of shorebirds? *Auk*, 114, 456-466.

Buttermore, R.E. (1977) Eutrophication of an impounded estuarine lagoon\*1. *Marine Pollution Bulletin*, 8, 13-15.

Buttermore, R.E. (1977) Eutrophication of an impounded estuarine lagoon\*1. *Marine Pollution Bulletin*, 8, 13-15.

Buttermore, R.E. (1977) Eutrophication of an impounded estuarine lagoon\*1. *Marine Pollution Bulletin*, 8, 13-15.

Buttermore, R.E. (1977) Eutrophication of an impounded estuarine lagoon\*1. *Marine Pollution Bulletin*, 8, 13-15.

Butzer, K.W., Fock, G.J., Scott, L., & Stuckenrath, R. (1979) Dating and Context of Rock Engravings in Southern Africa. *Science*, 203, 1201-1214.

Butzer, K.W., Fock, G.J., Scott, L., & Stuckenrath, R. (1979) Dating and Context of Rock Engravings in Southern Africa. *Science*, 203, 1201-1214.

Butzer, K.W., Fock, G.J., Scott, L., & Stuckenrath, R. (1979) Dating and Context of Rock Engravings in Southern Africa. *Science*, 203, 1201-1214.

Byars, B. (1988) The summer of the swans Windrush, Windrush.

Bywater, J. (1995) Government response to marine pollution from ships. *Marine Policy*, 19, 487-496.

Bzowski, M., Makinen, T., Kyrola, E., Summanen, T., & Quemerais, E. (2003) Latitudinal structure and north-south asymmetry of the solar wind from Lyman-alpha remote sensing by SWAN. *Astronomy & Astrophysics*, 408, 1165-1177.

Cabecadas, L. (1999) Phytoplankton production in the Tagus estuary (Portugal). *Oceanologica Acta*, 22, 205-214.

Cabello-Pasini, A., Muniz-Salazar, R., & Ward, D.H. (2003) Annual variations of biomass and photosynthesis in *Zostera marina* at its southern end of distribution in the North Pacific. *Aquatic Botany*, 76, 31-47.

Cadee, G.C. (1999) Shell damage and shell repair in the Antarctic limpet *Nacella concinna* from King George Island. *Journal of Sea Research*, 41, 149-161.

Cadee, G.C. (1999) Shell damage and shell repair in the Antarctic limpet *Nacella concinna*

from King George Island. *Journal of Sea Research*, 41, 149-161.

Cadee, G.C., Hong Guang, M., & Bao Can, W. (1994) Animal traces on a tidal flat in Hangzhou Bay, China. *Netherlands Journal of Sea Research*, 32, 73-80.

Cadee, G.C., Hong Guang, M., & Bao Can, W. (1994) Animal traces on a tidal flat in Hangzhou Bay, China. *Netherlands Journal of Sea Research*, 32, 73-80.

Cain, M.D. & Shelton, M.G. (2001) Secondary forest succession following reproduction cutting on the Upper Coastal Plain of southeastern Arkansas, USA. *Forest Ecology and Management*, 146, 223-238.

Caine, N. (1992) Sediment Transfer on the Floor of the Martinelli Snowpatch, Colorado Front Range, U. S. A. *Geografiska Annaler. Series A. Physical Geography*, 74, 133-144.

Caine, N. (1992) Sediment Transfer on the Floor of the Martinelli Snowpatch, Colorado Front Range, U. S. A. *Geografiska Annaler. Series A. Physical Geography*, 74, 133-144.

Calder, I.R. (1986) Water use of eucalypts -- A review with special reference to South India. *Agricultural Water Management*, 11, 333-342.

Calder, J.A., Bastow Wilson, J., Mark, A.F., & Ward, G. (1992) Fire, succession and reserve management in a New Zealand snow tussock grassland. *Biological Conservation*, 62, 35-45.

Calder, W.A. (1973) Microhabitat Selection During Nesting of Hummingbirds in the Rocky Mountains. *Ecology*, 54, 127-134.

Calder, W.A. (1973) Microhabitat Selection During Nesting of Hummingbirds in the Rocky Mountains. *Ecology*, 54, 127-134.

Calme, S., Desrochers, A., & Savard, J.-P.L. (2002) Regional significance of peatlands for avifaunal diversity in southern Quebec. *Biological Conservation*, 107, 273-281.

Calvet, J.-C., Noilhan, J., Roujean, J.-L., Bessemoulin, P., Cabelguenne, M., Olioso, A., & Wigneron, J.-P. (1998) An interactive vegetation SVAT model tested against data from six contrasting sites. *Agricultural and Forest Meteorology*, 92, 73-95.

Camenisch, M. & Cook, C.D.K. (1996) *Wiesneria triandra* (Dalzell) Micheli (Alismataceae): a rare and unusual south Indian endemic. *Aquatic Botany*, 55, 115-131.

Campbell, C.S., Quinn, J.A., Cheplick, G.P., & Bell, T.J. (1983) Cleistogamy in Grasses. *Annual Review of Ecology and Systematics*, 14, 411-441.

Campbell, C.S., Quinn, J.A., Cheplick, G.P., & Bell, T.J. (1983) Cleistogamy in Grasses. *Annual Review of Ecology and Systematics*, 14, 411-441.

Campbell, M.M., Loveless, R.T., & Evans, P.T. (1988) Effects of spraying volume and chemical rate on the control of apple scab (*Venturia inaequalis*) and codling moth (*Cydia pomonella*) in an apple orchard. *Crop Protection*, 7, 112-117.

Campbell, T., Cazes, J., & Rogers, E. (2002). Implementation of an important wave model on parallel architectures. In *Oceans 2002 Mts/Ieee Conference & Exhibition, Vols 1-4, Conference Proceedings*, pp. 1509-1514. I E E E, New York.

Campbell-Clause, J. (1994). The effect of wind on table grape production. In *Table Grape Production, Proceedings of the International Symposium*, pp. 171-174. AMERICAN SOCIETY ENOLOGY & VITICULTURE, Davis.

Campbell-Clause, J.M. (1998) Stomatal response of grapevines to wind. *Australian Journal of Experimental Agriculture*, 38, 77-82.

Candler, G.L. & Kennedy, P.L. (1995) Flight Strategies of Migrating Osprey - Fasting Vs Foraging. *Journal of Raptor Research*, 29, 85-92.

Canham, C.D. & Loucks, O.L. (1984) Catastrophic Windthrow in the Presettlement Forests of Wisconsin. *Ecology*, 65, 803-809.

Canham, C.D. & Loucks, O.L. (1984) Catastrophic Windthrow in the Presettlement Forests of Wisconsin. *Ecology*, 65, 803-809.

Canning, V. (1974) Flight of the grey goose Heinemann Educational, London.

Canning, V. (1974) Flight of the grey goose Heinemann Educational, London.

Cantor, R.A. & Rizy, C.G. (1991) Biomass energy: Exploring the risks of commercialization in the United States of America. *Bioresource Technology*, 35, 1-13.

Caprio, J.M., Grunwald, G.K., & Snyder, R.D. (1989) Conservation and storage of snowmelt in stubble land and fallow under alternate fallow-strip cropping management in

- Montana\*1. *Agricultural and Forest Meteorology*, 45, 265-279.
- Carbone, F. & Accordi, G. (2000) The Indian Ocean Coast of Somalia. *Marine Pollution Bulletin*, 41, 141-159.
- Carey, A.B. (1995) Sciurids in Pacific Northwest Managed and Old-Growth Forests. *Ecological Applications*, 5, 648-661.
- Carey, A.B. (1995) Sciurids in Pacific Northwest Managed and Old-Growth Forests. *Ecological Applications*, 5, 648-661.
- Carey, A.B., Horton, S.P., & Biswell, B.L. (1992) Northern Spotted Owls: Influence of Prey Base and Landscape Character. *Ecological Monographs*, 62, 223-250.
- Carey, A.B., Horton, S.P., & Biswell, B.L. (1992) Northern Spotted Owls: Influence of Prey Base and Landscape Character. *Ecological Monographs*, 62, 223-250.
- Carey, A.B., Horton, S.P., & Biswell, B.L. (1992) Northern Spotted Owls: Influence of Prey Base and Landscape Character. *Ecological Monographs*, 62, 223-250.
- Carey, A.B., Horton, S.P., & Biswell, B.L. (1992) Northern Spotted Owls: Influence of Prey Base and Landscape Character. *Ecological Monographs*, 62, 223-250.
- Carl, E.A. (1971) Population Control in Arctic Ground Squirrels. *Ecology*, 52, 395-413.
- Carl, E.A. (1971) Population Control in Arctic Ground Squirrels. *Ecology*, 52, 395-413.
- Carleton, T.J. & Maycock, P.F. (1980) Vegetation of the Boreal Forests South of James Bay: Non-Centered Component Analysis of the Vascular Flora. *Ecology*, 61, 1199-1212.
- Carleton, T.J.M., P.F. (1980) Vegetation of the Boreal Forests South of James Bay: Non-Centered Component Analysis of the Vascular Flora. *Ecology*, 1199-1212.
- Carls, M.G., Babcock, M.M., Harris, P.M., Irvine, G.V., Cusick, J.A., & Rice, S.D. (2001) Persistence of oiling in mussel beds after the Exxon Valdez oil spill. *Marine Environmental Research*, 51, 167-190.
- Carlson, C., Canty, D., Steiner, F., & Mack, N. (1989) A path for the Palouse: An example of conservation and recreation planning. *Landscape and Urban Planning*, 17, 1-19.
- Carlson, C., Canty, D., Steiner, F., & Mack, N. (1989) A path for the Palouse: An example of conservation and recreation planning. *Landscape and Urban Planning*, 17, 1-19.
- Carlton, G.C. & Bazzaz, F.A. (1998) Regeneration of Three Sympatric Birch Species on Experimental Hurricane Blowdown Microsites. *Ecological Monographs*, 68, 99-120.
- Carlton, G.C. & Bazzaz, F.A. (1998) Regeneration of Three Sympatric Birch Species on Experimental Hurricane Blowdown Microsites. *Ecological Monographs*, 68, 99-120.
- Carlton, G.C. & Bazzaz, F.A. (1998) Resource Congruence and Forest Regeneration following an Experimental Hurricane Blowdown. *Ecology*, 79, 1305-1319.
- Carlton, G.C. & Bazzaz, F.A. (1998) Resource Congruence and Forest Regeneration following an Experimental Hurricane Blowdown. *Ecology*, 79, 1305-1319.
- Carmichael, W.W., Biggs, D.F., & Gorham, P.R. (1975) Toxicology and Pharmacological Action of Anabaena flos-aquae Toxin. *Science*, 187, 542-544.
- Carmichael, W.W., Biggs, D.F., & Gorham, P.R. (1975) Toxicology and Pharmacological Action of Anabaena flos-aquae Toxin. *Science*, 187, 542-544.
- Carmona, M.R., Armesto, J.J., Aravena, J.C., & Perez, C.A. (2002) Coarse woody debris biomass in successional and primary temperate forests in Chiloe Island, Chile. *Forest Ecology and Management*, 164, 265-275.
- Carnahan, C. (1989) *Duck's ditty : for three-part treble voices & piano* Boosey & Hawkes, [New York].
- Carpenter, F.L. (1976) Plant-Pollinator Interactions in Hawaii: Pollination Energetics of *Metrosideros Collina* (Myrtaceae). *Ecology*, 57, 1125-1144.
- Carpenter, F.L. (1976) Plant-Pollinator Interactions in Hawaii: Pollination Energetics of *Metrosideros Collina* (Myrtaceae). *Ecology*, 57, 1125-1144.
- Carpenter, S.R. & Lodge, D.M. (1986) Effects of submersed macrophytes on ecosystem processes. *Aquatic Botany*, 26, 341-370.
- Carpenter, S.R. & Lodge, D.M. (1986) Effects of submersed macrophytes on ecosystem processes. *Aquatic Botany*, 26, 341-370.
- Carpenter, S.R. & McCreary, N.J. (1985) Effects of fish nests on pattern and zonation of submersed macrophytes in a softwater lake. *Aquatic Botany*, 22, 21-32.

Carr, P. (1992) The black swan Windsor Selection, 1992.

Carriere, S.M., Andre, M., Letourmy, P., Olivier, I., & McKey, D.B. (2002) Seed rain beneath remnant trees in a slash-and-burn agricultural system in southern Cameroon. *Journal of Tropical Ecology*, 18, 353-374.

Carriker, M.R., Swann, C.P., Ewart, J., & Counts, I., Clement L. (1996) Ontogenetic trends of elements (Na to Sr) in prismatic shell of living *Crassostrea virginica* (Gmelin) grown in three ecologically dissimilar habitats for 28 weeks: a proton probe study. *Journal of Experimental Marine Biology and Ecology*, 201, 87-135.

Carruthers, R.I., Whitfield, G.H., Tummala, R.L., & Haynes, D.L. (1986) A systems approach to research and simulation of insect pest dynamics in the onion agro-ecosystem. *Ecological Modelling*, 33, 101-121.

Carter, M.C. & Darwin Foster, C. (2004) Prescribed burning and productivity in southern pine forests: a review. *Forest Ecology and Management*, 191, 93-109.

Carter, R.C. & Howsam, P. (1994) Sustainable use of groundwater for smallscale irrigation : With special reference to sub-Saharan Africa. *Land Use Policy*, 11, 275-285.

Carter, R.C. & Howsam, P. (1994) Sustainable use of groundwater for smallscale irrigation : With special reference to sub-Saharan Africa. *Land Use Policy*, 11, 275-285.

Carter, R.C. & Howsam, P. (1994) Sustainable use of groundwater for smallscale irrigation : With special reference to sub-Saharan Africa. *Land Use Policy*, 11, 275-285.

Carter, V., Rybicki, N.B., & Turtora, M. (1996) Effect of increasing photon irradiance on the growth of *Vallisneria americana* in the tidal Potomac River. *Aquatic Botany*, 54, 337-345.

Cary, J.W. (1974) An energy-conserving system for orchard cold protection\*1. *Agricultural Meteorology*, 13, 339-348.

Caswell, H. (1976) Community Structure: A Neutral Model Analysis. *Ecological Monographs*, 46, 327-354.

Caswell, H. (1976) Community Structure: A Neutral Model Analysis. *Ecological Monographs*, 46, 327-354.

Catchpole, C.K. (1974) Habitat Selection and Breeding Success in the Reed Warbler (*Acrocephalus scirpaceus*). *The Journal of Animal Ecology*, 43, 363-380.

Catchpole, C.K. (1974) Habitat Selection and Breeding Success in the Reed Warbler (*Acrocephalus scirpaceus*). *The Journal of Animal Ecology*, 43, 363-380.

Cervantes, B.T.K., Allen, J.S., & Samelson, R.M. (2003) Modeling study of Eulerian and Lagrangian aspects of shelf circulation off duck, north Carolina. *Journal of Physical Oceanography*, 33, 2070-2092.

Cezilly, F. & Nager, R.G. (1996) Age and breeding performance in monogamous birds: the influence of pair stability. *Trends in Ecology & Evolution*, 11, 27.

Cezilly, F. & Nager, R.G. (1996) Age and breeding performance in monogamous birds: the influence of pair stability. *Trends in Ecology & Evolution*, 11, 27.

Cezilly, F., Boy, V., Green, R.E., Hiron, G.J.M., & Johnson, A.R. (1995) Interannual Variation in Greater Flamingo Breeding Success in Relation to Water Levels. *Ecology*, 76, 20-26.

Cezilly, F., Boy, V., Green, R.E., Hiron, G.J.M., & Johnson, A.R. (1995) Interannual Variation in Greater Flamingo Breeding Success in Relation to Water Levels. *Ecology*, 76, 20-26.

Cezilly, F., Boy, V., Green, R.E., Hiron, G.J.M., & Johnson, A.R. (1995) Interannual Variation in Greater Flamingo Breeding Success in Relation to Water Levels. *Ecology*, 76, 20-26.

Chaikovskii Petr, I.I. & Steininger, F. (1945) From the Operetta "Song without Words." [Four Songs.] ... Words by Forman Brown. Music adapted by Franz Steininger. [No. 1.] The Balalaika Serenade. Based on Tschaikowsky's "June Barcarolle" and "Romance." [No. 2.] Kiss me Tonight. Based on Tschaikowsky's "Andante Cantabile" and "Swan Lake" Waltz. [No. 3.] Night Wind. Based on Tschaikowsky's "Chant sans paroles." [No. 4.] Song of the Troika. Based on Tschaikowsky's "Troika" theme Robins Music Corporation, New York.

- Chambers, J.C. & MacMahon, J.A. (1994) A Day in the Life of a Seed: Movements and Fates of Seeds and Their Implications for Natural and Managed Systems. *Annual Review of Ecology and Systematics*, 25, 263-292.
- Chambers, J.C. & MacMahon, J.A. (1994) A Day in the Life of a Seed: Movements and Fates of Seeds and Their Implications for Natural and Managed Systems. *Annual Review of Ecology and Systematics*, 25, 263-292.
- Chao, L. (1992) Evolution of sex in RNA viruses. *Trends in Ecology & Evolution*, 7, 147-151.
- Chao, L. (1992) Evolution of sex in RNA viruses. *Trends in Ecology & Evolution*, 7, 147-151.
- Chappell, M.A. (1978) Behavioral Factors in the Altitudinal Zonation of Chipmunks (*Eutamias*). *Ecology*, 59, 565-579.
- Chappell, M.A. (1978) Behavioral Factors in the Altitudinal Zonation of Chipmunks (*Eutamias*). *Ecology*, 59, 565-579.
- Chapple, A.C., Downer, R.A., & Hall, F.R. (1993) Effects of spray adjuvants on swath patterns and droplet spectra for a flat-fan hydraulic nozzle. *Crop Protection*, 12, 579-590.
- Chekhov, A.P. (1923) *Three sisters : and other plays* Chatto & Windus, London.
- Chekhov, A.P. (1935) *Three sisters : and other plays* Chatto & Windus, London.
- Chekhov, A.P. (1938) *Three sisters : and other plays* Chatto & Windus, London.
- Chekhov, A.P. (1949) *Three sisters and other plays* Chatto and Windus, London.
- Chen, J., Franklin, J.F., & Spies, T.A. (1995) Growing-Season Microclimatic Gradients from Clearcut Edges into Old-Growth Douglas-Fir Forests. *Ecological Applications*, 5, 74-86.
- Chen, J., Franklin, J.F., & Spies, T.A. (1995) Growing-Season Microclimatic Gradients from Clearcut Edges into Old-Growth Douglas-Fir Forests. *Ecological Applications*, 5, 74-86.
- Cheplick, G.P. (1992) Sibling Competition in Plants. *The Journal of Ecology*, 80, 567-575.
- Cheplick, G.P. (1992) Sibling Competition in Plants. *The Journal of Ecology*, 80, 567-575.
- Cheung, K.F., Phadke, A.C., Wei, Y., Rojas, R., Douyere, Y.J.M., Martino, C.D., Houston, S.H., Liu, P.L.F., Lynett, P.J., Dodd, N., Liao, S., & Nakazaki, E. (2003) Modeling of storm-induced coastal flooding for emergency management. *Ocean Engineering*, 30, 1353-1386.
- Chia, F.-S. (1971) Diesel oil spill at Anacortes. *Marine Pollution Bulletin*, 2, 105-106.
- Chia, F.-S. (1971) Diesel oil spill at Anacortes. *Marine Pollution Bulletin*, 2, 105-106.
- Chia, F.-S. (1971) Diesel oil spill at Anacortes. *Marine Pollution Bulletin*, 2, 105-106.
- Chickadel, C.C., Holman, R.A., & Freilich, M.H. (2003) An optical technique for the measurement of longshore currents. *Journal of Geophysical Research-Oceans*, 108, art. no.-3364.
- Chinen, T. & Riviere, A. (1990) Post-eruption erosion processes and plant recovery in the summit atrio of Mt. Usu, Japan. *CATENA*, 17, 305-314.
- Chitale, S.V. (1973) Theories and relationships of river channel patterns. *Journal of Hydrology*, 19, 285-308.
- Chivers, T.S. & Great Britain. Committee of Inquiry into the Education of Children from Ethnic Minority, G. (1987) *Race and culture in education : issues arising from the Swann Committee Report* NFER-Nelson, Windsor.
- Choi, S., Chu, W., Brown, J., Becker, S.J., Harwood, V.J., & Jiang, S.C. (2003) Application of enterococci antibiotic resistance patterns for contamination source identification at Huntington Beach, California. *Marine Pollution Bulletin*, 46, 748-755.
- Christensen, V. (1995) Ecosystem maturity -- towards quantification\*1. *Ecological Modelling*, 77, 3-32.
- Christiansen, M.B. & Pitter, E. (1997) Species loss in a forest bird community near Lagoa Santa in southeastern Brazil. *Biological Conservation*, 80, 23-32.
- Chung, C.-H. (1993) Thirty years of ecological engineering with *Spartina* plantations in China. *Ecological Engineering*, 2, 261-289.
- Chung, C.-H. (1993) Thirty years of ecological engineering with *Spartina* plantations in

China. *Ecological Engineering*, 2, 261-289.

Chung, C.-H. (1993) Thirty years of ecological engineering with *Spartina* plantations in China. *Ecological Engineering*, 2, 261-289.

Chung, C.-H. (1993) Thirty years of ecological engineering with *Spartina* plantations in China. *Ecological Engineering*, 2, 261-289.

Cipollini, M.L., Wallace-Senft, D.A., & Whigham, D.F. (1994) A Model of Patch Dynamics, Seed Dispersal, and Sex Ratio in the Dioecious Shrub *Lindera Benzoin* (Lauraceae). *Journal of Ecology*, 82, 621-633.

Cipollini, M.L., Wallace-Senft, D.A., & Whigham, D.F. (1994) A Model of Patch Dynamics, Seed Dispersal, and Sex Ratio in the Dioecious Shrub *Lindera Benzoin* (Lauraceae). *Journal of Ecology*, 82, 621-633.

Cizkova-Koncalova, H., Kvet, J., & Thompson, K. (1992) Carbon starvation: a key to reed decline in eutrophic lakes. *Aquatic Botany*, 43, 105-113.

Clark, C.D. (1993) Satellite remote sensing for marine pollution investigations. *Marine Pollution Bulletin*, 26, 357-368.

Clark, D.A. & Clark, D.B. (1992) Life History Diversity of Canopy and Emergent Trees in a Neotropical Rain Forest. *Ecological Monographs*, 62, 315-344.

Clark, D.A. & Clark, D.B. (1992) Life History Diversity of Canopy and Emergent Trees in a Neotropical Rain Forest. *Ecological Monographs*, 62, 315-344.

Clark, J., Burgess, J., & Harrison, C.M. (2000) "I struggled with this money business": respondents' perspectives on contingent valuation. *Ecological Economics*, 33, 45-62.

Clark, J.S. (1986) Coastal Forest Tree Populations in a Changing Environment, Southeastern Long Island, New York. *Ecological Monographs*, 56, 259-277.

Clark, J.S. (1986) Coastal Forest Tree Populations in a Changing Environment, Southeastern Long Island, New York. *Ecological Monographs*, 56, 259-277.

Clark, J.S. (1990) Fire and Climate Change During the Last 750 Yr in Northwestern Minnesota. *Ecological Monographs*, 60, 135-159.

Clark, J.S. (1990) Fire and Climate Change During the Last 750 Yr in Northwestern Minnesota. *Ecological Monographs*, 60, 135-159.

Clark, R.B. & Gregory, K.G. (1971) Feather-wetting in cleaned birds. *Marine Pollution Bulletin*, 2, 78-79.

Clark, R.B. (1981) Whales and men (not forgetting seals and a walrus). *Marine Pollution Bulletin*, 12, 321-322.

Clark, R.G. & Shutler, D. (1999) Avian Habitat Selection: Pattern from Process in Nest-Site Use by Ducks? *Ecology*, 80, 272-287.

Clark, R.G. & Shutler, D. (1999) Avian Habitat Selection: Pattern from Process in Nest-Site Use by Ducks? *Ecology*, 80, 272-287.

Clark, S.C. (1974) *Catapodium Rigidum* (L.) C. E. Hubbard. *The Journal of Ecology*, 62, 937-958.

Clark, S.C. (1974) *Catapodium Rigidum* (L.) C. E. Hubbard. *The Journal of Ecology*, 62, 937-958.

Clausen, P., Green, M., & Alerstam, T. (2003) Energy limitations for spring migration and breeding: the case of brent geese *Branta bernicla* tracked by satellite telemetry to Svalbard and Greenland. *Oikos*, 103, 426-445.

Clausen, P., Green, M., & Alerstam, T. (2003) Energy limitations for spring migration and breeding: the case of brent geese *Branta bernicla* tracked by satellite telemetry to Svalbard and Greenland. *Oikos*, 103, 426-445.

Clausen, P., Nolet, B.A., Fox, A.D., & Klaassen, M. (2002) Long-distance endozoochorous dispersal of submerged macrophyte seeds by migratory waterbirds in northern Europe--a critical review of possibilities and limitations. *Acta Oecologica*, 23, 191-203.

Clausen, P., Nolet, B.A., Fox, A.D., & Klaassen, M. (2002) Long-distance endozoochorous dispersal of submerged macrophyte seeds by migratory waterbirds in northern Europe--a critical review of possibilities and limitations. *Acta Oecologica*, 23, 191-203.

Clausen, P., Nolet, B.A., Fox, A.D., & Klaassen, M. (2002) Long-distance endozoochorous dispersal of submerged macrophyte seeds by migratory waterbirds in northern Europe--a

critical review of possibilities and limitations. *Acta Oecologica*, 23, 191-203.

Clausen, P., Nolet, B.A., Fox, A.D., & Klaassen, M. (2002) Long-distance endozoochorous dispersal of submerged macrophyte seeds by migratory waterbirds in northern Europe--a critical review of possibilities and limitations. *Acta Oecologica*, 23, 191-203.

Clausen, P., Nolet, B.A., Fox, A.D., & Klaassen, M. (2002) Long-distance endozoochorous dispersal of submerged macrophyte seeds by migratory waterbirds in northern Europe--a critical review of possibilities and limitations. *Acta Oecologica*, 23, 191-203.

Clayton, D.H. & Tompkins, D.M. (1994) Ectoparasite Virulence is Linked to Mode of Transmission. *Proceedings: Biological Sciences*, 256, 211-217.

Clayton, D.H. & Tompkins, D.M. (1994) Ectoparasite Virulence is Linked to Mode of Transmission. *Proceedings: Biological Sciences*, 256, 211-217.

Clery, D., Lawler, A., Stone, R., & Gibbons, A. (1995) Diverse AAAS Converges in Atlanta. *Science*, 267, 1270-1273.

Clery, D., Lawler, A., Stone, R., & Gibbons, A. (1995) Diverse AAAS Converges in Atlanta. *Science*, 267, 1270-1273.

Clevering, O.A. & van Gulik, W.M.G. (1997) Restoration of *Scirpus lacustris* and *Scirpus maritimus* stands in a former tidal area. *Aquatic Botany*, 55, 229-246.

Clevering, O.A. & van Gulik, W.M.G. (1997) Restoration of *Scirpus lacustris* and *Scirpus maritimus* stands in a former tidal area. *Aquatic Botany*, 55, 229-246.

Clevering, O.A. & van Gulik, W.M.G. (1997) Restoration of *Scirpus lacustris* and *Scirpus maritimus* stands in a former tidal area. *Aquatic Botany*, 55, 229-246.

Clevering, O.A. & van Gulik, W.M.G. (1997) Restoration of *Scirpus lacustris* and *Scirpus maritimus* stands in a former tidal area. *Aquatic Botany*, 55, 229-246.

Clifford, M. (1983) The Falkland Islands: Review. *Geographical Journal*, 149, 73-75.

Clifford, M. (1983) The Falkland Islands: Review. *Geographical Journal*, 149, 73-75.

Clinton, B.D. & Baker, C.R. (2000) Catastrophic windthrow in the southern Appalachians: characteristics of pits and mounds and initial vegetation responses. *Forest Ecology and Management*, 126, 51-60.

Clinton, B.D. (2003) Light, temperature, and soil moisture responses to elevation, evergreen understory, and small canopy gaps in the southern Appalachians. *Forest Ecology and Management*, 186, 243-255.

Coad, B.W. (1980) Environmental change and its impact on the freshwater fishes of Iran. *Biological Conservation*, 19, 51-80.

Coad, B.W. (1980) Environmental change and its impact on the freshwater fishes of Iran. *Biological Conservation*, 19, 51-80.

Coad, B.W. (1980) Environmental change and its impact on the freshwater fishes of Iran. *Biological Conservation*, 19, 51-80.

Coates, K.D. (2002) Tree recruitment in gaps of various size, clearcuts and undisturbed mixed forest of interior British Columbia, Canada. *Forest Ecology and Management*, 155, 387-398.

Cobb, M. & Blain, C.A. (2002). Simulating wave-tide induced circulation in Bay St. Louis, MS with a coupled hydrodynamic-wave model. In *Oceans 2002 Mts/Ieee Conference & Exhibition*, Vols 1-4, Conference Proceedings, pp. 1494-1500. I E E E, New York.

Codispoti, L.A., Friederich, G.E., & Hood, D.W. (1986) Variability in the inorganic carbon system over the southeastern Bering Sea shelf during spring 1980 and spring--summer 1981. *Continental Shelf Research*, 5, 133-160.

Cody, M.L. (1973) Coexistence, Coevolution and Convergent Evolution in Seabird Communities. *Ecology*, 54, 31-44.

Cody, M.L. (1973) Coexistence, Coevolution and Convergent Evolution in Seabird Communities. *Ecology*, 54, 31-44.

Cody, M.L. (1973) Coexistence, Coevolution and Convergent Evolution in Seabird Communities. *Ecology*, 54, 31-44.

Cohen, J. (1991) *The man in the window* Black Swan, London.

Cohen, J. (1993) *The man in the window* Black Swan, London.

Cole, D.N. & Landres, P.B. (1996) *Threats to Wilderness Ecosystems: Impacts and*

Research Needs. *Ecological Applications*, 6, 168-184.

Cole, D.N. & Landres, P.B. (1996) Threats to Wilderness Ecosystems: Impacts and Research Needs. *Ecological Applications*, 6, 168-184.

Coles, R.W. & Taylor, J. (1993) Wind power and planning : The environmental impact of windfarms in the UK. *Land Use Policy*, 10, 205-226.

Coles, R.W. & Taylor, J. (1993) Wind power and planning : The environmental impact of windfarms in the UK. *Land Use Policy*, 10, 205-226.

Coles, R.W. & Taylor, J. (1993) Wind power and planning : The environmental impact of windfarms in the UK. *Land Use Policy*, 10, 205-226.

Coles, R.W. & Taylor, J. (1993) Wind power and planning : The environmental impact of windfarms in the UK. *Land Use Policy*, 10, 205-226.

Colinvaux, P.A. & Schofield, E.K. (1976) Historical Ecology in the Galapagos Islands: I. A Holocene Pollen Record from El Junco Lake, Isla San Cristobal. *The Journal of Ecology*, 64, 989-1012.

Colinvaux, P.A. & Schofield, E.K. (1976) Historical Ecology in the Galapagos Islands: I. A Holocene Pollen Record from El Junco Lake, Isla San Cristobal. *The Journal of Ecology*, 64, 989-1012.

Collinge, S.K. (1996) Ecological consequences of habitat fragmentation: implications for landscape architecture and planning. *Landscape and Urban Planning*, 36, 59-77.

Collins Johnson, N. & McGraw, A.-C. (1988) Vesicular-arbuscular mycorrhizae in taconite tailings. I. Incidence and spread of endogonaceous fungi following reclamation. *Agriculture, Ecosystems & Environment*, 21, 135-142.

Collins Johnson, N. & McGraw, A.-C. (1988) Vesicular-arbuscular mycorrhizae in taconite tailings. I. Incidence and spread of endogonaceous fungi following reclamation. *Agriculture, Ecosystems & Environment*, 21, 135-142.

Collins, M.B., Ke, X., & Gao, S. (1998) Tidally-induced flow structure over intertidal flats. *Estuarine Coastal and Shelf Science*, 46, 233-250.

Colonnello, G. (1990) A Venezuelan floodplain study on the Orinoco river. *Forest Ecology and Management*, 33-34, 103-124.

Colson, A. (1995). Investigation of bird electrocutions at the Kenetech Windpower, Altamont Pass Windplant. preliminary report to Kenetech Windpower, San Francisco.

Comoss, E.J., Kelly, D.A., & Leslie, H.Z. (2002) Innovative erosion control involving the beneficial use of dredge material, indigenous vegetation and landscaping along the Lake Erie Shoreline. *Ecological Engineering*, 19, 203-210.

Comoss, E.J., Kelly, D.A., & Leslie, H.Z. (2002) Innovative erosion control involving the beneficial use of dredge material, indigenous vegetation and landscaping along the Lake Erie Shoreline. *Ecological Engineering*, 19, 203-210.

Comoss, E.J., Kelly, D.A., & Leslie, H.Z. (2002) Innovative erosion control involving the beneficial use of dredge material, indigenous vegetation and landscaping along the Lake Erie Shoreline. *Ecological Engineering*, 19, 203-210.

Comoss, E.J., Kelly, D.A., & Leslie, H.Z. (2002) Innovative erosion control involving the beneficial use of dredge material, indigenous vegetation and landscaping along the Lake Erie Shoreline. *Ecological Engineering*, 19, 203-210.

Comoss, E.J., Kelly, D.A., & Leslie, H.Z. (2002) Innovative erosion control involving the beneficial use of dredge material, indigenous vegetation and landscaping along the Lake Erie Shoreline. *Ecological Engineering*, 19, 203-210.

Congdon, R.A. & McComb, A.J. (1979) Productivity of *Ruppia*: Seasonal changes and dependence on light in an Australian estuary. *Aquatic Botany*, 6, 121-132.

Congdon, R.A. & McComb, A.J. (1980) Nutrient Pools of an Estuarine Ecosystem--The Blackwood River Estuary in South-Western Australia. *The Journal of Ecology*, 68, 287-313.

Congdon, R.A. & McComb, A.J. (1980) Nutrient Pools of an Estuarine Ecosystem--The Blackwood River Estuary in South-Western Australia. *The Journal of Ecology*, 68, 287-313.

Congdon, R.A. & McComb, A.J. (1980) Nutrient Pools of an Estuarine Ecosystem--The



- Blackwood River Estuary in South-Western Australia. *The Journal of Ecology*, 68, 287-313.
- Conover, R.J. & Huntley, M. (1991) Copepods in ice-covered seas--Distribution, adaptations to seasonally limited food, metabolism, growth patterns and life cycle strategies in polar seas. *Journal of Marine Systems*, 2, 1-41.
- Conrad, D.G., Elsmore, T.F., & Sodetz, F.J. (1972)  $\Delta^9$ -Tetrahydrocannabinol: Dose-Related Effects on Timing Behavior in Chimpanzee. *Science*, 175, 547-550.
- Conrad, D.G., Elsmore, T.F., & Sodetz, F.J. (1972)  $\Delta^9$ -Tetrahydrocannabinol: Dose-Related Effects on Timing Behavior in Chimpanzee. *Science*, 175, 547-550.
- Conte, M.H., Dickey, T.D., Weber, J.C., Johnson, R.J., & Knap, A.H. (2003) Transient physical forcing of pulsed export of bioreactive material to the deep Sargasso Sea. *Deep Sea Research Part I: Oceanographic Research Papers*, 50, 1157-1187.
- Convey, P. (1997) How are the life history strategies of Antarctic terrestrial invertebrates influenced by extreme environmental conditions? *Journal of Thermal Biology*, 22, 429-440.
- Cook, C.D.K. & Urmi-Konig, K. (1985) A revision of the genus *Elodea* (Hydrocharitaceae). *Aquatic Botany*, 21, 111-156.
- Cook, C.D.K. & Urmi-Konig, K. (1985) A revision of the genus *Elodea* (Hydrocharitaceae). *Aquatic Botany*, 21, 111-156.
- Cook, C.D.K. (1990) Seed dispersal of *Nymphoides peltata* (S.G. Gmelin) O. Kuntze (Menyanthaceae). *Aquatic Botany*, 37, 325-340.
- Cook, R.E. & Lyons, E.E. (1983) The Biology of *Viola fimbriatula* in a Natural Disturbance. *Ecology*, 64, 654-660.
- Cook, R.E. & Lyons, E.E. (1983) The Biology of *Viola fimbriatula* in a Natural Disturbance. *Ecology*, 64, 654-660.
- Cooper, A. & Cooper, R.A. (1995) The Oligocene Bottleneck and New Zealand Biota: Genetic Record of a past Environmental Crisis. *Proceedings: Biological Sciences*, 261, 293-302.
- Cooper, A. & Cooper, R.A. (1995) The Oligocene Bottleneck and New Zealand Biota: Genetic Record of a past Environmental Crisis. *Proceedings: Biological Sciences*, 261, 293-302.
- Cooper, A. & Cooper, R.A. (1995) The Oligocene Bottleneck and New Zealand Biota: Genetic Record of a past Environmental Crisis. *Proceedings: Biological Sciences*, 261, 293-302.
- Cooper, A., Atkinson, I.A.E., Lee, W.G., & Worthy, T.H. (1993) Evolution of the moa and their effect on the New Zealand flora. *Trends in Ecology & Evolution*, 8, 433-437.
- Cooper, B.A., Johnson, C.B., & Neuhauser, E.F. (1995). The impact of wind turbines on birds in upstate New York. In *Windpower '95 - Annual Conference and Exhibition of the American Wind Energy Association*, pp. 607-611.
- Cooper, R.A. & Millener, P.R. (1993) The New Zealand biota: Historical background and new research. *Trends in Ecology & Evolution*, 8, 429-433.
- Cooperband, L.R., Stone, A.G., Fryda, M.R., & Ravet, J.L. (2003) Relating compost measures of stability and maturity to plant growth. *Compost Science & Utilization*, 11, 113-124.
- Coops, H., Geilen, N., & van der Velde, G. (1994) Distribution and growth of the helophyte species *Phragmites australis* and *Scirpus lacustris* in water depth gradients in relation to wave exposure. *Aquatic Botany*, 48, 273-284.
- Coops, H., Geilen, N., & van der Velde, G. (1994) Distribution and growth of the helophyte species *Phragmites australis* and *Scirpus lacustris* in water depth gradients in relation to wave exposure. *Aquatic Botany*, 48, 273-284.
- Corballis, M.C. (1986) Brain Asymmetries. *Science*, 231, 1022-1023.
- Corballis, M.C. (1986) Brain Asymmetries. *Science*, 231, 1022-1023.
- Corbit, M., Marks, P.L., & Gardescu, S. (1999) Hedgerows as Habitat Corridors for Forest Herbs in Central New York, USA. *Journal of Ecology*, 87, 220-232.
- Corbit, M., Marks, P.L., & Gardescu, S. (1999) Hedgerows as Habitat Corridors for Forest

- Herbs in Central New York, USA. *Journal of Ecology*, 87, 220-232.
- Corke, D. (1987) Reptile conservation on the Maria Islands (St Lucia, West Indies). *Biological Conservation*, 40, 263-279.
- Cormack, D. (1984) Seabirds and oil. *Marine Pollution Bulletin*, 15, 345-347.
- Cornel, G.E. & Whoriskey, F.G. (1993) The effects of rainbow trout (*Oncorhynchus mykiss*) cage culture on the water quality, zooplankton, benthos and sediments of Lac du Passage, Quebec. *Aquaculture*, 109, 101-117.
- Corona, P. (1993) Applying biodiversity concepts to plantation forestry in northern Mediterranean landscapes. *Landscape and Urban Planning*, 24, 23-31.
- Corson, M.S., Mora, M.A., & Grant, W.E. (1998) Simulating cholinesterase inhibition in birds caused by dietary insecticide exposure. *Ecological Modelling*, 105, 299-323.
- Cosgrove, D.J. (1997) Creeping Walls, Softening Fruit, and Penetrating Pollen Tubes: The Growing Roles of Expansins. *Proceedings of the National Academy of Sciences of the United States of America*, 94, 5504-5505.
- Cosgrove, D.J. (1997) Creeping Walls, Softening Fruit, and Penetrating Pollen Tubes: The Growing Roles of Expansins. *Proceedings of the National Academy of Sciences of the United States of America*, 94, 5504-5505.
- Costa, J., Lallement, R., Quemerais, E., Bertaux, J.L., Kyrola, E., & Schmidt, W. (1999) Heliospheric interstellar H temperature from SOHO/SWAN H cell data. *Astronomy and Astrophysics*, 349, 660-672.
- Cotter, R.C., Boag, D.A., & Shank, C.C. (1992) Raptor Predation on Rock Ptarmigan (*Lagopus-Mutus*) in the Central Canadian Arctic. *Journal of Raptor Research*, 26, 146-151.
- Council of Europe (1972) Council of Europe's nature diploma awarded to the National Park of the Abruzzi, Italy. *Biological Conservation*, 4, 391-392.
- Council of Europe (1972) Council of Europe's nature diploma awarded to the National Park of the Abruzzi, Italy. *Biological Conservation*, 4, 391-392.
- Council of Europe (1972) Council of Europe's nature diploma awarded to the National Park of the Abruzzi, Italy. *Biological Conservation*, 4, 391-392.
- Count, B.M. (1978) On the Dynamics of Wave-Power Devices. *Proceedings of the Royal Society of London. Series A, Mathematical and Physical Sciences*, 363, 559-579.
- Count, B.M. (1978) On the Dynamics of Wave-Power Devices. *Proceedings of the Royal Society of London. Series A, Mathematical and Physical Sciences*, 363, 559-579.
- Cowieson, N.P., Partridge, J.F., Allshire, R.C., & McLaughlin, P.J. (2000) Dimerisation of a chromo shadow domain and distinctions from the chromodomain as revealed by structural analysis. *Current Biology*, 10, 517-525.
- Cowles, C. (1997) Somerset scenes : five contemporary folk-tunes : for solo flute Fentone Music, Corby.
- Cox, G. (1993) 'Shooting a line'?: Field sports and access struggles in Britain. *Journal of Rural Studies*, 9, 267-276.
- Cox, P.A. (1988) Hydrophilous Pollination. *Annual Review of Ecology and Systematics*, 19, 261-279.
- Cox, P.A. (1988) Hydrophilous Pollination. *Annual Review of Ecology and Systematics*, 19, 261-279.
- Cox, R.R. & Afton, A.D. (1996) Evening flights of female northern Pintails from a major roost site. *Condor*, 98, 810-819.
- Craig, I., Woods, N., & Dorr, G. (1998) A simple guide to predicting aircraft spray drift. *Crop Protection*, 17, 475-482.
- Craik, W. (1992) The Great Barrier Reef Marine Park: Its establishment, development and current status. *Marine Pollution Bulletin*, 25, 122-133.
- Crane, A.J. & Liss, P.S. (1983) Roles of the oceans in the CO<sub>2</sub> question\*1. *Marine Pollution Bulletin*, 14, 441-447.
- Crawford, W.R., Woodward, M.J., Foreman, M.G.G., & Thomson, R.E. (1995) Oceanographic features of Hecate strait and Queen Charlotte Sound in summer. *Atmosphere-Ocean*, 33, 639-681.
- Crawley, M.J., Harvey, P.H., & Purvis, A. (1996) Comparative Ecology of the Native and

- Alien Floras of the British Isles. *Philosophical Transactions: Biological Sciences*, 351, 1251-1259.
- Crawley, M.J., Harvey, P.H., & Purvis, A. (1996) Comparative Ecology of the Native and Alien Floras of the British Isles. *Philosophical Transactions: Biological Sciences*, 351, 1251-1259.
- Cren, E.D.L. (1976) The Productivity of Freshwater Communities. *Philosophical Transactions of the Royal Society of London. Series B, Biological Sciences*, 274, 359-374.
- Cren, E.D.L. (1976) The Productivity of Freshwater Communities. *Philosophical Transactions of the Royal Society of London. Series B, Biological Sciences*, 274, 359-374.
- Cresswell, H. & Fortnum, P. (1966) *Where the wind blows* Faber, [London].
- Cresswell, H. & Fortnum, P. (1966) *Where the wind blows* Faber, [London].
- Crockford, N.J., Countryside Council for, W., & English, N. (1992) A review of the possible impacts of wind farms on birds and other wildlife Joint Nature Conservation Committee, Peterborough.
- Crockford, N.J., Countryside Council for, W., & English, N. (1992) A review of the possible impacts of wind farms on birds and other wildlife Joint Nature Conservation Committee, Peterborough.
- Crockford, N.J., Countryside Council for, W., & English, N. (1992) A review of the possible impacts of wind farms on birds and other wildlife Joint Nature Conservation Committee, Peterborough.
- Cronin, M.A., Ballard, W.B., Bryan, J.D., Pierson, B.J., & McKendrick, J.D. (1998) Northern Alaska oil fields and caribou: A commentary. *Biological Conservation*, 83, 195-208.
- Cronin, M.A., Ballard, W.B., Bryan, J.D., Pierson, B.J., & McKendrick, J.D. (1998) Northern Alaska oil fields and caribou: A commentary. *Biological Conservation*, 83, 195-208.
- Cronin, M.A., Ballard, W.B., Bryan, J.D., Pierson, B.J., & McKendrick, J.D. (1998) Northern Alaska oil fields and caribou: A commentary. *Biological Conservation*, 83, 195-208.
- Crowe, S. (1975) Forests in Relation to Landscape and Amenity. *Philosophical Transactions of the Royal Society of London. Series B, Biological Sciences*, 271, 199-210.
- Crowe, S. (1975) Forests in Relation to Landscape and Amenity. *Philosophical Transactions of the Royal Society of London. Series B, Biological Sciences*, 271, 199-210.
- Crowe, S. (1975) Forests in Relation to Landscape and Amenity. *Philosophical Transactions of the Royal Society of London. Series B, Biological Sciences*, 271, 199-210.
- Crowley, P.H. & Johnson, D.M. (1982) Habitat and Seasonality As Niche Axes in an Odonate Community. *Ecology*, 63, 1064-1077.
- Crowley, P.H. & Johnson, D.M. (1982) Habitat and Seasonality As Niche Axes in an Odonate Community. *Ecology*, 63, 1064-1077.
- Croy, C.D. & Dix, R.L. (1984) Notes on Sample Size Requirements in Morphological Plant Ecology. *Ecology*, 65, 662-666.
- Croy, C.D. & Dix, R.L. (1984) Notes on Sample Size Requirements in Morphological Plant Ecology. *Ecology*, 65, 662-666.
- Cudaback, C.N. & Largier, J.L. (2001) The cross-shelf structure of wind- and buoyancy-driven circulation over the North Carolina inner shelf. *Continental Shelf Research*, 21, 1649-1668.
- Cuevas, J.G. (2000) Tree Recruitment at the *Nothofagus pumilio* Alpine Timberline in Tierra del Fuego, Chile. *Journal of Ecology*, 88, 840-855.
- Cuevas, J.G. (2000) Tree Recruitment at the *Nothofagus pumilio* Alpine Timberline in Tierra del Fuego, Chile. *Journal of Ecology*, 88, 840-855.
- Cummins, J.M. (2001) Cytoplasmic inheritance and its implications for animal biotechnology. *Theriogenology*, 55, 1381-1399.
- Cuny, F.C. (1991) Living with floods : Alternatives for riverine flood mitigation. *Land Use Policy*, 8, 331-342.
- Curio, E. (1987) Animal decision-making and the 'Concorde fallacy'. *Trends in Ecology &*

- Evolution, 2, 148-152.
- Curr, J. (1795) The Coal Viewer and Engine Builder's Practical Companion [manuscript].
- Curry-Lindahl, K. (1974) The conservation story in Africa during the 1960s. *Biological Conservation*, 6, 170-178.
- Curry-Lindahl, K. (1974) The conservation story in Africa during the 1960s. *Biological Conservation*, 6, 170-178.
- Cushing, D.H. (1976) The Impact of Climatic Change on Fish Stocks in the North Atlantic. *Geographical Journal*, 142, 216-227.
- Cushing, D.H. (1976) The Impact of Climatic Change on Fish Stocks in the North Atlantic. *Geographical Journal*, 142, 216-227.
- Cutts, C.J. & Speakman, J.R. (1994) Energy Savings in Formation Flight of Pink-Footed Geese. *Journal of Experimental Biology*, 189, 251-261.
- Cutts, C.J. & Speakman, J.R. (1994) Energy Savings in Formation Flight of Pink-Footed Geese. *Journal of Experimental Biology*, 189, 251-261.
- Cyrus, D.P. & Blaber, S.J.M. (1987) The influence of turbidity on juvenile marine fishes in estuaries. Part 2. Laboratory studies, comparisons with field data and conclusions. *Journal of Experimental Marine Biology and Ecology*, 109, 71-91.
- Daan, S. & Koene, P. (1981) On the timing of foraging flights by oystercatchers, *haematopus ostralegus*, on tidal mudflats. *Netherlands Journal of Sea Research*, 15, 1-22.
- Dacey, J.W.H. (1981) Pressurized Ventilation in the Yellow Waterlily. *Ecology*, 62, 1137-1147.
- Dacey, J.W.H. (1981) Pressurized Ventilation in the Yellow Waterlily. *Ecology*, 62, 1137-1147.
- Dahlgren, R.A., Saigusa, M., & Ugolini, F.C. (2004). The Nature, Properties and Management of Volcanic Soils
- Dale, I.M., Baxter, M.S., Bogan, J.A., & Bourne, W.R.P. (1973) Mercury in seabirds. *Marine Pollution Bulletin*, 4, 77-79.
- Dale, I.M., Baxter, M.S., Bogan, J.A., & Bourne, W.R.P. (1973) Mercury in seabirds. *Marine Pollution Bulletin*, 4, 77-79.
- Dale, V.H. (1997) The Relationship Between Land-Use Change and Climate Change. *Ecological Applications*, 7, 753-769.
- Dale, V.H. (1997) The Relationship Between Land-Use Change and Climate Change. *Ecological Applications*, 7, 753-769.
- Dally, W.R. (1992) Random Breaking Waves - Field Verification of a Wave-by-Wave Algorithm for Engineering Application. *Coastal Engineering*, 16, 369-397.
- Daniel, J.C. (1991) Ungulate conservation in India -- problems and prospects. *Applied Animal Behaviour Science*, 29, 349-359.
- Daniel, J.C. (1991) Ungulate conservation in India -- problems and prospects. *Applied Animal Behaviour Science*, 29, 349-359.
- Daniels, P.W., Sendow, I., Soleha, E., Sukarsih, Hunt, N.T., & Bahri, S. (1995) Australian-Indonesian collaboration in veterinary arbovirology -- a review. *Veterinary Microbiology*, 46, 151-174.
- Danielsen, O. (1995) Large-scale wind power in Denmark. *Land Use Policy*, 12, 60-62.
- Danielsen, O. (1995) Large-scale wind power in Denmark. *Land Use Policy*, 12, 60-62.
- Danielsen, O. (1995) Large-scale wind power in Denmark. *Land Use Policy*, 12, 60-62.
- Danielsen, O. (1995) Large-scale wind power in Denmark. *Land Use Policy*, 12, 60-62.
- Danielsen, O. (1995) Large-scale wind power in Denmark. *Land Use Policy*, 12, 60-62.
- Dare-Edwards, A.J. (1984) Aeolian Clay Deposits of South-Eastern Australia: Parna or Loessic Clay? *Transactions of the Institute of British Geographers*, 9, 337-344.
- Dare-Edwards, A.J. (1984) Aeolian Clay Deposits of South-Eastern Australia: Parna or Loessic Clay? *Transactions of the Institute of British Geographers*, 9, 337-344.
- Darveau, M., Belanger, L., Huot, J., Melancon, E., & DeBellefeuille, S. (1997) Forestry Practices and the Risk of Bird Nest Predation in a Boreal Coniferous Forest. *Ecological Applications*, 7, 572-580.
- Darveau, M., Belanger, L., Huot, J., Melancon, E., & DeBellefeuille, S. (1997) Forestry

Practices and the Risk of Bird Nest Predation in a Boreal Coniferous Forest. *Ecological Applications*, 7, 572-580.

Dauwe, T., Lieven, B., Ellen, J., Rianne, P., Ronny, B., & Marcel, E. (2002) Great and blue tit feathers as biomonitors for heavy metal pollution. *Ecological Indicators*, 1, 227-234.

David, J.S., Henriques, M.O., David, T.S., Tome, J., & Ledger, D.C. (1994) Clearcutting effects on streamflow in coppiced *Eucalyptus globulus* stands in Portugal. *Journal of Hydrology*, 162, 143-154.

Davidson, D.A., Jones, R.L., & Renfrew, C. (1976) Palaeoenvironmental Reconstruction and Evaluation: A Case Study from Orkney. *Transactions of the Institute of British Geographers*, 1, 346-361.

Davidson, D.A., Jones, R.L., & Renfrew, C. (1976) Palaeoenvironmental Reconstruction and Evaluation: A Case Study from Orkney. *Transactions of the Institute of British Geographers*, 1, 346-361.

Davidson, D.W. & Morton, S.R. (1984) Dispersal Adaptations of Some Acacia Species in the Australian Arid Zone. *Ecology*, 65, 1038-1051.

Davidson, D.W. & Morton, S.R. (1984) Dispersal Adaptations of Some Acacia Species in the Australian Arid Zone. *Ecology*, 65, 1038-1051.

Davies, K.F. & Margules, C.R. (1998) Effects of Habitat Fragmentation on Carabid Beetles: Experimental Evidence. *Journal of Animal Ecology*, 67, 460-471.

Davies, K.F. & Margules, C.R. (1998) Effects of Habitat Fragmentation on Carabid Beetles: Experimental Evidence. *Journal of Animal Ecology*, 67, 460-471.

Davies, N.B. (1976) Food, Flocking and Territorial Behaviour of the Pied Wagtail (*Motacilla alba yarrellii* Gould) in Winter. *The Journal of Animal Ecology*, 45, 235-253.

Davies, N.B. (1976) Food, Flocking and Territorial Behaviour of the Pied Wagtail (*Motacilla alba yarrellii* Gould) in Winter. *The Journal of Animal Ecology*, 45, 235-253.

Davies, N.B. (1976) Food, Flocking and Territorial Behaviour of the Pied Wagtail (*Motacilla alba yarrellii* Gould) in Winter. *The Journal of Animal Ecology*, 45, 235-253.

Davis, F.W. (1985) Historical Changes in Submerged Macrophyte Communities of Upper Chesapeake Bay. *Ecology*, 66, 981-993.

Davis, F.W. (1985) Historical Changes in Submerged Macrophyte Communities of Upper Chesapeake Bay. *Ecology*, 66, 981-993.

Davis, M.B., Calcote, R.R., Sugita, S., & Takahara, H. (1998) Patchy Invasion and the Origin of a Hemlock-Hardwoods Forest Mosaic. *Ecology*, 79, 2641-2659.

Davis, M.B., Calcote, R.R., Sugita, S., & Takahara, H. (1998) Patchy Invasion and the Origin of a Hemlock-Hardwoods Forest Mosaic. *Ecology*, 79, 2641-2659.

Davy, A.J. & Bishop, G.F. (1991) *Triglochin Maritima* L. *The Journal of Ecology*, 79, 531-555.

Davy, A.J. & Bishop, G.F. (1991) *Triglochin Maritima* L. *The Journal of Ecology*, 79, 531-555.

Davy, A.J. & Bishop, G.F. (1991) *Triglochin Maritima* L. *The Journal of Ecology*, 79, 531-555.

Davy, A.J. (1980) *Deschampsia Caespitosa* (L.) Beauv. *The Journal of Ecology*, 68, 1075-1096.

Davy, A.J. (1980) *Deschampsia Caespitosa* (L.) Beauv. *The Journal of Ecology*, 68, 1075-1096.

Davy, A.J. (1980) *Deschampsia Caespitosa* (L.) Beauv. *The Journal of Ecology*, 68, 1075-1096.

Dawson, F.H. & Warman, E.A. (1987) *Crassula helmsii* (T. Kirk) cockayne: Is it an aggressive alien aquatic plant in Britain? *Biological Conservation*, 42, 247-272.

Dawson, F.H. & Warman, E.A. (1987) *Crassula helmsii* (T. Kirk) cockayne: Is it an aggressive alien aquatic plant in Britain? *Biological Conservation*, 42, 247-272.

Dawson, F.H. & Warman, E.A. (1987) *Crassula helmsii* (T. Kirk) cockayne: Is it an aggressive alien aquatic plant in Britain? *Biological Conservation*, 42, 247-272.

Dayton, P.K. (1971) Competition, Disturbance, and Community Organization: The Provision and Subsequent Utilization of Space in a Rocky Intertidal Community.

- Ecological Monographs, 41, 351-389.
- Dayton, P.K. (1971) Competition, Disturbance, and Community Organization: The Provision and Subsequent Utilization of Space in a Rocky Intertidal Community. *Ecological Monographs*, 41, 351-389.
- Dayton, P.K. (1975) Experimental Evaluation of Ecological Dominance in a Rocky Intertidal Algal Community. *Ecological Monographs*, 45, 137-159.
- Dayton, P.K. (1975) Experimental Evaluation of Ecological Dominance in a Rocky Intertidal Algal Community. *Ecological Monographs*, 45, 137-159.
- Dayton, P.K. (1975) Experimental Evaluation of Ecological Dominance in a Rocky Intertidal Algal Community. *Ecological Monographs*, 45, 137-159.
- Dayton, P.K., Currie, V., Gerrodette, T., Keller, B.D., Rosenthal, R., & Tresca, D.V. (1984) Patch Dynamics and Stability of Some California Kelp Communities. *Ecological Monographs*, 54, 253-289.
- Dayton, P.K., Currie, V., Gerrodette, T., Keller, B.D., Rosenthal, R., & Tresca, D.V. (1984) Patch Dynamics and Stability of Some California Kelp Communities. *Ecological Monographs*, 54, 253-289.
- Dazhong, W., Yingxing, T., Xunhua, Z., & Yungzhen, H. (1992) Sustainable and productive agricultural development in China. *Agriculture, Ecosystems & Environment*, 39, 55-70.
- De Falco, G., Molinaroli, E., Baroli, M., & Bellacicco, S. (2003) Grain size and compositional trends of sediments from *Posidonia oceanica* meadows to beach shore, Sardinia, western Mediterranean. *Estuarine, Coastal and Shelf Science*, 58, 299-309.
- de Groot, R.S., Wilson, M.A., & Boumans, R.M.J. (2002) A typology for the classification, description and valuation of ecosystem functions, goods and services. *Ecological Economics*, 41, 393-408.
- de Groot, W.J., Thomas, P.A., & Wein, R.W. (1997) *Betula Nana* L. and *Betula Glandulosa* Michx. *Journal of Ecology*, 85, 241-264.
- de Groot, W.J., Thomas, P.A., & Wein, R.W. (1997) *Betula Nana* L. and *Betula Glandulosa* Michx. *Journal of Ecology*, 85, 241-264.
- de Groot, W.J., Thomas, P.A., & Wein, R.W. (1997) *Betula Nana* L. and *Betula Glandulosa* Michx. *Journal of Ecology*, 85, 241-264.
- de Groot, W.T. & van den Born, R.J.G. (2003) Visions of nature and landscape type preferences: an exploration in The Netherlands. *Landscape and Urban Planning*, 63, 127-138.
- de Groot, W.T. & van den Born, R.J.G. (2003) Visions of nature and landscape type preferences: an exploration in The Netherlands. *Landscape and Urban Planning*, 63, 127-138.
- de Groot, W.T. & van den Born, R.J.G. (2003) Visions of nature and landscape type preferences: an exploration in The Netherlands. *Landscape and Urban Planning*, 63, 127-138.
- de Jong, H. (1977) Experiences with the man-made meadow bird reserve 'Kievitslanden' in flevoland (The Netherlands). *Biological Conservation*, 12, 13-31.
- de Jong, H. (1977) Experiences with the man-made meadow bird reserve 'Kievitslanden' in flevoland (The Netherlands). *Biological Conservation*, 12, 13-31.
- de Jong, H. (1977) Experiences with the man-made meadow bird reserve 'Kievitslanden' in flevoland (The Netherlands). *Biological Conservation*, 12, 13-31.
- de Jonge, V.N. (2000) Importance of temporal and spatial scales in applying biological and physical process knowledge in coastal management, an example for the Ems estuary. *Continental Shelf Research*, 20, 1655-1686.
- De Lopez, T.T. (2003) Economics and stakeholders of Ream National Park, Cambodia. *Ecological Economics*, 46, 269-282.
- De Lucas, M., Janss, G.F.E., & Ferrer, M. (2004) The effects of a wind farm on birds in a migration point: the Strait of Gibraltar. *Biodiversity and Conservation*, 13, 395-407.
- De Lucas, M., Janss, G.F.E., & Ferrer, M. (2004) The effects of a wind farm on birds in a migration point: the Strait of Gibraltar. *Biodiversity and Conservation*, 13, 395-407.

- De Lucas, M., Janss, G.F.E., & Ferrer, M. (2004) The effects of a wind farm on birds in a migration point: the Strait of Gibraltar. *Biodiversity and Conservation*, 13, 395-407.
- De Lucas, M., Janss, G.F.E., & Ferrer, M. (2004) The effects of a wind farm on birds in a migration point: the Strait of Gibraltar. *Biodiversity and Conservation*, 13, 395-407.
- De Lucas, M., Janss, G.F.E., & Ferrer, M. (2004) The effects of a wind farm on birds in a migration point: the Strait of Gibraltar. *Biodiversity and Conservation*, 13, 395-407.
- de Mazancourt, C., Loreau, M., & Abbadie, L. (1999) Grazing Optimization and Nutrient Cycling: Potential Impact of Large Herbivores in a Savanna System. *Ecological Applications*, 9, 784-797.
- de Mazancourt, C., Loreau, M., & Abbadie, L. (1999) Grazing Optimization and Nutrient Cycling: Potential Impact of Large Herbivores in a Savanna System. *Ecological Applications*, 9, 784-797.
- de Mazancourt, C., Loreau, M., & Abbadie, L. (1999) Grazing Optimization and Nutrient Cycling: Potential Impact of Large Herbivores in a Savanna System. *Ecological Applications*, 9, 784-797.
- De Meester, L., Gomez, A., Okamura, B., & Schwenk, K. (2002) The Monopolization Hypothesis and the dispersal-gene flow paradox in aquatic organisms. *Acta Oecologica*, 23, 121-135.
- de Miranda, E.E. & Mattos, C. (1992) Brazilian rain forest colonization and biodiversity. *Agriculture, Ecosystems & Environment*, 40, 275-296.
- Dean, W.R.J., Milton, S.J., & Siegfried, W.R. (1990) Dispersal of Seeds as Nest Material by Birds in Semiarid Karoo Shrubland. *Ecology*, 71, 1299-1306.
- Dean, W.R.J., Milton, S.J., & Siegfried, W.R. (1990) Dispersal of Seeds as Nest Material by Birds in Semiarid Karoo Shrubland. *Ecology*, 71, 1299-1306.
- Dearden, P. (1995) Development and biocultural diversity in northern Thailand. *Applied Geography*, 15, 325-340.
- DeGraaf, R.M. & Yamasaki, M. (2003) Options for managing early-successional forest and shrubland bird habitats in the northeastern United States. *Forest Ecology and Management*, 185, 179-191.
- DeGrandpre, M.D., Olbu, G.J., Beatty, C.M., & Hammar, T.R. (2002) Air-sea CO<sub>2</sub> fluxes on the US Middle Atlantic Bight. *Deep Sea Research Part II: Topical Studies in Oceanography*, 49, 4355-4367.
- Dekker, R.R.J. (1990) The distribution and status of nesting grounds of the Maleo Macrocephalon maleo in Sulawesi, Indonesia. *Biological Conservation*, 51, 139-150.
- Delabaujardiere, O., Lyons, L.R., Ruohoniemi, J.M., Friischristensen, E., Danielsen, C., Rich, F.J., & Newell, P.T. (1994) Quiet-Time Intensifications Along the Poleward Auroral Boundary near Midnight. *Journal of Geophysical Research-Space Physics*, 99, 287-298.
- Delcourt, P.A. & Delcourt, H.R. (1998) Paleoecological Insights on Conservation of Biodiversity: A Focus on Species, Ecosystems, and Landscapes. *Ecological Applications*, 8, 921-934.
- Delcourt, P.A. & Delcourt, H.R. (1998) Paleoecological Insights on Conservation of Biodiversity: A Focus on Species, Ecosystems, and Landscapes. *Ecological Applications*, 8, 921-934.
- DeLoach, C.J., Lewis, P.A., Herr, J.C., Carruthers, R.I., Tracy, J.L., & Johnson, J. (2003) Host specificity of the leaf beetle, *Diorhabda elongata deserticola* (Coleoptera: Chrysomelidae) from Asia, a biological control agent for saltcedars (Tamarix: Tamaricaceae) in the Western United States. *Biological Control*, 27, 117-147.
- DeLoach, C.J., Lewis, P.A., Herr, J.C., Carruthers, R.I., Tracy, J.L., & Johnson, J. (2003) Host specificity of the leaf beetle, *Diorhabda elongata deserticola* (Coleoptera: Chrysomelidae) from Asia, a biological control agent for saltcedars (Tamarix: Tamaricaceae) in the Western United States. *Biological Control*, 27, 117-147.
- DeLong, S.C. & Kessler, W.B. (2000) Ecological characteristics of mature forest remnants left by wildfire. *Forest Ecology and Management*, 131, 93-106.
- den Aantrekker, E.D., Beumer, R.R., van Gerwen, S.J.C., Zwietering, M.H., van Schothorst, M., & Boom, R.M. (2003) Estimating the probability of recontamination via

the air using Monte Carlo simulations. *International Journal of Food Microbiology*, 87, 1-15.

den Biggelaar, C., Lal, R., Wiebe, K., & Breneman, V. (2001). Impact of soil erosion on crop yields in North America

den Biggelaar, C., Lal, R., Wiebe, K., & Breneman, V. (2003). The Global Impact of Soil Erosion on Productivity\*1: I: Absolute and Relative Erosion-induced Yield Losses

den Biggelaar, C., Lal, R., Wiebe, K., & Breneman, V. (2003). The Global Impact of Soil Erosion on Productivity\*1: I: Absolute and Relative Erosion-induced Yield Losses

den Boer, P.J. (1990) The survival value of dispersal in terrestrial arthropods\*1. *Biological Conservation*, 54, 175-192.

Den Hartog, C. (1979) Seagrasses and seagrass ecosystems, an appraisal of the research approach. *Aquatic Botany*, 7, 105-117.

Den Hartog, C. (1979) Seagrasses and seagrass ecosystems, an appraisal of the research approach. *Aquatic Botany*, 7, 105-117.

Den Hartog, C. (1979) Seagrasses and seagrass ecosystems, an appraisal of the research approach. *Aquatic Botany*, 7, 105-117.

den Hartog, C. (1994) Suffocation of a littoral *Zostera* bed by *Enteromorpha radiata*. *Aquatic Botany*, 47, 21-28.

den Hartog, C. (1994) Suffocation of a littoral *Zostera* bed by *Enteromorpha radiata*. *Aquatic Botany*, 47, 21-28.

Denevan, W.M. (1970) Aboriginal Drained-Field Cultivation in the Americas. *Science*, 169, 647-654.

Denevan, W.M. (1970) Aboriginal Drained-Field Cultivation in the Americas. *Science*, 169, 647-654.

Denny, M.W., Daniel, T.L., & Koehl, M.A.R. (1985) Mechanical Limits to Size in Wave-Swept Organisms. *Ecological Monographs*, 55, 69-102.

Denny, M.W., Daniel, T.L., & Koehl, M.A.R. (1985) Mechanical Limits to Size in Wave-Swept Organisms. *Ecological Monographs*, 55, 69-102.

Denson, J., Eley P. (1972) 'From dust to ducks' in Montana. *Biological Conservation*, 4, 392.

Denson, J., Eley P. (1972) 'From dust to ducks' in Montana. *Biological Conservation*, 4, 392.

Denson, J., Eley P. (1972) 'From dust to ducks' in Montana. *Biological Conservation*, 4, 392.

Denton, G.R.W. & Burdon-Jones, C. (1986) Trace metals in algae from the Great Barrier Reef\*1. *Marine Pollution Bulletin*, 17, 98-107.

Dernie, K.M., Kaiser, M.J., Richardson, E.A., & Warwick, R.M. (2003) Recovery of soft sediment communities and habitats following physical disturbance. *Journal of Experimental Marine Biology and Ecology*, 285-286, 415-434.

Derr, J.A. (1980) Coevolution of the Life History of a Tropical Seed-Feeding Insect and its Food Plants. *Ecology*, 61, 881-892.

Derr, J.A. (1980) Coevolution of the Life History of a Tropical Seed-Feeding Insect and its Food Plants. *Ecology*, 61, 881-892.

Desender, K., Baert, L., Maelfait, J.-P., & Verdyck, P. (1998) Conservation on Volcan Alcedo (Galapagos): terrestrial invertebrates and the impact of introduced feral goats. *Biological Conservation*, 87, 303-310.

Desholm, N. (2003) How much do small-scale changes in flight direction increase overall migration distance? *Journal of Avian Biology*, 34, 155-158.

Desmond, M. (2004) Effects of grazing practices and fossorial rodents on a winter avian community in Chihuahua, Mexico. *Biological Conservation*, 116, 235-242.

Despain, D.G. (1973) Vegetation of the Big Horn Mountains, Wyoming, in Relation to Substrate and Climate. *Ecological Monographs*, 43, 329-355.

Despain, D.G. (1973) Vegetation of the Big Horn Mountains, Wyoming, in Relation to Substrate and Climate. *Ecological Monographs*, 43, 329-355.

Despain, D.G. (1973) Vegetation of the Big Horn Mountains, Wyoming, in Relation to



- Substrate and Climate. *Ecological Monographs*, 43, 329-355.
- Despain, D.G. (2001) Dispersal ecology of lodgepole pine (*Pinus contorta* Dougl.) in its native environment as related to Swedish forestry. *Forest Ecology and Management*, 141, 59-68.
- Dethier, M.N. (1984) Disturbance and Recovery in Intertidal Pools: Maintenance of Mosaic Patterns. *Ecological Monographs*, 54, 99-118.
- Dethier, M.N. (1984) Disturbance and Recovery in Intertidal Pools: Maintenance of Mosaic Patterns. *Ecological Monographs*, 54, 99-118.
- Devendra, C. & Thomas, D. (2002) Crop-animal systems in Asia: importance of livestock and characterisation of agro-ecological zones. *Agricultural Systems*, 71, 5-15.
- Devine, W.T. (1982) Nature conservation and land-use history of the Chatham Islands, New Zealand. *Biological Conservation*, 23, 127-140.
- Devine, W.T. (1982) Nature conservation and land-use history of the Chatham Islands, New Zealand. *Biological Conservation*, 23, 127-140.
- Devine, W.T. (1982) Nature conservation and land-use history of the Chatham Islands, New Zealand. *Biological Conservation*, 23, 127-140.
- Devy, M.S., Ganesh, T., & Davidar, P. (1998) Patterns of butterfly distribution in the Andaman islands: implications for conservation. *Acta Oecologica*, 19, 527-534.
- Dewey, S.L. (1986) Effects of the Herbicide Atrazine on Aquatic Insect Community Structure and Emergence. *Ecology*, 67, 148-162.
- Dewey, S.L. (1986) Effects of the Herbicide Atrazine on Aquatic Insect Community Structure and Emergence. *Ecology*, 67, 148-162.
- Dhillon, K.S. & Dhillon, S.K. (2003). Distribution and management of seleniferous soils
- Diamante, J.M., Pyle, T.E., Carter, W.E., & Scherer, W. (1987) Global change and the measurement of absolute sea-level. *Progress In Oceanography*, 18, 1-21.
- Dibble, A.C., Brissette, J.C., & Hunter Jr, M.L. (1999) Putting community data to work: some understory plants indicate red spruce regeneration habitat. *Forest Ecology and Management*, 114, 275-291.
- Dicks, B. (1983) The St George Basin environment and possible consequences of planned offshore oil and gas development, 1982 : Proceedings of a 'Synthesis Meeting', Anchorage, Alaska, April 1981. M. J. Hameedi (ed.). Office of Marine Pollution Assessment, N.O.A.A. Publication No. 247, 162pp. *Marine Pollution Bulletin*, 14, 361-362.
- Dicks, B. (1984) Oil pollution in the Red Sea -- Environmental monitoring of an oilfield in a coral area, Gulf of Suez. *Deep Sea Research Part A. Oceanographic Research Papers*, 31, 833-854.
- Dicks, B. (1984) Oil pollution in the Red Sea -- Environmental monitoring of an oilfield in a coral area, Gulf of Suez. *Deep Sea Research Part A. Oceanographic Research Papers*, 31, 833-854.
- Didham, R.K., Ghazoul, J., Stork, N.E., & Davis, A.J. (1996) Insects in fragmented forests: a functional approach. *Trends in Ecology & Evolution*, 11, 255-260.
- Didham, R.K., Ghazoul, J., Stork, N.E., & Davis, A.J. (1996) Insects in fragmented forests: a functional approach. *Trends in Ecology & Evolution*, 11, 255-260.
- Didier, L. (2001) Invasion patterns of European larch and Swiss stone pine in subalpine pastures in the French Alps. *Forest Ecology and Management*, 145, 67-77.
- Dierschke, V. (1993) Food and feeding ecology of purple sandpipers *Calidris maritima* on rocky intertidal habitats (Helgoland, German Bight). *Netherlands Journal of Sea Research*, 31, 309-317.
- Dierschke, V. (1993) Food and feeding ecology of purple sandpipers *Calidris maritima* on rocky intertidal habitats (Helgoland, German Bight). *Netherlands Journal of Sea Research*, 31, 309-317.
- Dierschke, V. (1993) Food and feeding ecology of purple sandpipers *Calidris maritima* on rocky intertidal habitats (Helgoland, German Bight). *Netherlands Journal of Sea Research*, 31, 309-317.
- Dierschke, V. (1993) Food and feeding ecology of purple sandpipers *Calidris maritima* on rocky intertidal habitats (Helgoland, German Bight). *Netherlands Journal of Sea Research*, 31, 309-317.

31, 309-317.

Dierschke, V., Kube, J., Probst, S., & Brenning, U. (1999) Feeding ecology of dunlins *Calidris alpina* staging in the southern Baltic Sea, 1. Habitat use and food selection. *Journal of Sea Research*, 42, 49-64.

Dighton, J., Jones, H.E., Robinson, C.H., & Beckett, J. (1997) The role of abiotic factors, cultivation practices and soil fauna in the dispersal of genetically modified microorganisms in soils. *Applied Soil Ecology*, 5, 109-131.

Dijkema, K.S. (1990) Salt and brackish marshes around the Baltic Sea and adjacent parts of the North Sea: Their vegetation and management. *Biological Conservation*, 51, 191-209.

Dijkema, K.S. (1990) Salt and brackish marshes around the Baltic Sea and adjacent parts of the North Sea: Their vegetation and management. *Biological Conservation*, 51, 191-209.

Dirksen, S., van der Winden, J., & Spaans, A.L. (1998). Nocturnal collision risks of birds with wind turbines in tidal and semi-offshore areas. In *Wind Energy and Landscape*, pp. 99-108.

Dirksen, S., van der Winden, J., & Spaans, A.L. (1998). Nocturnal collision risks of birds with wind turbines in tidal and semi-offshore areas. In *Wind Energy and Landscape*, pp. 99-108. A A BALKEMA, Rotterdam.

Dirksen, S., van der Winden, J., & Spaans, A.L. (1998). Nocturnal collision risks of birds with wind turbines in tidal and semi-offshore areas. In *Wind Energy and Landscape*, pp. 99-108. A A BALKEMA, Rotterdam.

Dirksen, S., van der Winden, J., & Spaans, A.L. (1998). Nocturnal collision risks of birds with wind turbines in tidal and semi-offshore areas. In *Wind Energy and Landscape*, pp. 99-108. A A BALKEMA, Rotterdam.

Dixon, A. & Hartley, I.R. (2002) A Study into the Raptor Predation of Domestic Pigeons: By Colin Shawyer, Roger Clarke and Nicholas Dixon. (2000). Published (product code 99 WACD 0942) and distributed free by the Department of the Environment, Food and Rural Affairs, Species Branch, Temple Quay House, Bristol BS1 6EB. 154pp. Paperback. *Biological Conservation*, 105, 405-406.

Dixon, T.J. & Dixon, T.R. (1976) Olympic Alliance oil spillage. *Marine Pollution Bulletin*, 7, 86-90.

Dixon, T.J. & Dixon, T.R. (1976) Olympic Alliance oil spillage. *Marine Pollution Bulletin*, 7, 86-90.

Dixon, T.J. & Dixon, T.R. (1976) Olympic Alliance oil spillage. *Marine Pollution Bulletin*, 7, 86-90.

Doherty, B. & Ray, J. (2003) *Fairy tales : ten enchanting books to treasure* Walker, London.

Dojiri, M., Yamaguchi, M., Weisberg, S.B., & Lee, H.J. (2003) Changing anthropogenic influence on the Santa Monica Bay watershed. *Marine Environmental Research*, 56, 1-14.

Dolbeer, R.A. & Eschenfelder, P. (2002). Have population increases of large birds outpaced airworthiness standards for civil aircraft? In *Twentieth Vertebrate Pest Conference, Proceedings*, pp. 161-169. VERTEBRATE PEST CONFERENCE, Davis.

Dolman, A.J. (1993) A multiple-source land surface energy balance model for use in general circulation models. *Agricultural and Forest Meteorology*, 65, 21-45.

Dolman, A.J., Gash, J.H.C., Roberts, J., & Shuttleworth, W.J. (1991) Stomatal and surface conductance of tropical rainforest. *Agricultural and Forest Meteorology*, 54, 303-318.

Dominguez, J.H. & Reaka, M.L. (1988) Temporal activity patterns in reef-dwelling stomatopods: a test of alternative hypotheses. *Journal of Experimental Marine Biology and Ecology*, 117, 47-69.

Donato, T.F. & Marmorino, G.O. (2002) The surface morphology of a coastal gravity current. *Continental Shelf Research*, 22, 141-146.

Donazar, J.A., Palacios, C.J., Gangoso, L., Ceballos, O., Gonzalez, M.J., & Hiraldo, F. (2002) Conservation status and limiting factors in the endangered population of Egyptian vulture (*Neophron percnopterus*) in the Canary Islands. *Biological Conservation*, 107, 89-97.

Doncaster, C.P. (1981) *The Spatial Distribution of Ants' Nests on Ramsey Island, South*

- Wales. *The Journal of Animal Ecology*, 50, 195-218.
- Doncaster, C.P. (1981) The Spatial Distribution of Ants' Nests on Ramsey Island, South Wales. *The Journal of Animal Ecology*, 50, 195-218.
- Donegan, K.K., Watrud, L.S., Seidler, R.J., Maggard, S.P., Shiroyama, T., Porteous, L.A., & DiGiovanni, G. (2001) Soil and litter organisms in Pacific northwest forests under different management practices. *Applied Soil Ecology*, 18, 159-175.
- DONISTHORPE, H. (1930) The entomology of a swan's nest. *Entomologist's Monthly Magazine*, 66, 275-276.
- DONISTHORPE, H. (1931) Coleoptera. etc., in moorhens' and swans' nests. *Entomologist's Record*, 43, 177.
- Donnegan, J.A. & Rebertus, A.J. (1999) Rates and Mechanisms of Subalpine Forest Succession along an Environmental Gradient. *Ecology*, 80, 1370-1384.
- Donnegan, J.A. & Rebertus, A.J. (1999) Rates and Mechanisms of Subalpine Forest Succession along an Environmental Gradient. *Ecology*, 80, 1370-1384.
- Douglas, G.W. & Ballard, T.M. (1971) Effects of Fire on Alpine Plant Communities in the North Cascades, Washington. *Ecology*, 52, 1058-1064.
- Douglas, G.W. & Ballard, T.M. (1971) Effects of Fire on Alpine Plant Communities in the North Cascades, Washington. *Ecology*, 52, 1058-1064.
- Douglas, G.W. & Bliss, L.C. (1977) Alpine and High Subalpine Plant Communities of the North Cascades Range, Washington and British Columbia. *Ecological Monographs*, 47, 113-150.
- Douglas, G.W. & Bliss, L.C. (1977) Alpine and High Subalpine Plant Communities of the North Cascades Range, Washington and British Columbia. *Ecological Monographs*, 47, 113-150.
- Dow, J. (1990) *Webster's walk* Frances Lincoln, London.
- Dow, J. (2001) *Webster's walk* Frances Lincoln, London.
- Drake, V.A. & Farrow, R.A. (1989) The 'aerial plankton' and atmospheric convergence. *Trends in Ecology & Evolution*, 4, 381-385.
- Drent, R.H. & van der Wal, R. (1999). Cyclic grazing in vertebrates and the manipulation of the food resource. In *Herbivores: Between Plants and Predators*, pp. 271-299. BLACKWELL SCIENCE PUBL, Oxford.
- Drent, R.H. & van der Wal, R. (1999). Cyclic grazing in vertebrates and the manipulation of the food resource. In *Herbivores: Between Plants and Predators*, pp. 271-299. BLACKWELL SCIENCE PUBL, Oxford.
- D'Sa, E.J., Lohrenz, S.E., Churchill, J.H., Asper, V.L., Largier, J.L., & Williams, A.J. (2001) Chloropigment distribution and transport on the inner shelf off Duck, North Carolina. *Journal of Geophysical Research-Oceans*, 106, 11581-11596.
- D'SOUZA, F. & BHOSLE, N.B. (2001) Variation in the composition of carbohydrates in the Dona Paula Bay (west of India) during May/June 1998. *Oceanologica Acta*, 24, 221-237.
- D'souza, F., Garg, A., & Bhosle, N.B. (2003) Biogeochemical characteristics of sedimenting particles in Dona Paula Bay, India. *Estuarine, Coastal and Shelf Science*, 58, 311-320.
- Du Toit, R.F. (1984) Some environmental aspects of proposed hydro-electric schemes on the Zambezi River, Zimbabwe. *Biological Conservation*, 28, 73-87.
- Du Toit, R.F. (1984) Some environmental aspects of proposed hydro-electric schemes on the Zambezi River, Zimbabwe. *Biological Conservation*, 28, 73-87.
- Du Toit, R.F. (1984) Some environmental aspects of proposed hydro-electric schemes on the Zambezi River, Zimbabwe. *Biological Conservation*, 28, 73-87.
- Duck, A.N. (1963) *The farming year*. Agricultural synthesis Chatto & Windus, London.
- Duck, L. (1998) *Cat's cradle : five feline fancies for wind quartet : flute (or clarinet), oboe (or clarinet), clarinet and bassoon (or bass clarinet or tenor saxophone)* Phylloscopus Publications, Lancaster.
- Duck, L. (2000) *Quintet for flute, oboe, clarinet in Bb, horn in F and bassoon* Phylloscopus Publications, Lancaster.

- Duck, S. (1730) Poems on several subjects: written by Stephen Duck, lately a poor thresher in a barn in the county of Wilts., at the wages of four shillings and six pence per week: which were publickly read by ... the Earl of Macclesfield, in the Drawing-room at Windsor Castle, on Friday the 11th of September, 1730, to Her Majesty. Who was thereupon ... pleased to take the author into her royal protection ...[etc], The sixth edition, corrected edn. printed for J. Roberts ...; and sold by the booksellers of London and Westminster, London.
- Duck, S. (1730) Royal benevolence: a poem most humbly address'd to Her Majesty Queen Caroline : As it was presented to the said Queen's Majesty by the author. On Friday the 2d of October, 1730. at Windsor-Castle. To which is annexed, a poem on providence. Both written [sic] by Stephen Duck London: printed and, Dublin: re-printed and sold by George Faulkner, [Dublin].
- Ducklow, H. (1986) Bacterial biomass in warm-core Gulf Stream ring 82-B: mesoscale distributions, temporal changes and production. *Deep Sea Research Part A. Oceanographic Research Papers*, 33, 1789-1812.
- Ducklow, H., Carlson, C., Church, M., Kirchman, D., Smith, D., & Steward, G. (2001) The seasonal development of the bacterioplankton bloom in the Ross Sea, Antarctica, 1994-1997. *Deep Sea Research Part II: Topical Studies in Oceanography*, 48, 4199-4221.
- Ducklow, H.W., Smith, D.C., Campbell, L., Landry, M.R., Quinby, H.L., Steward, G.F., & Azam, F. (2001) Heterotrophic bacterioplankton in the Arabian Sea: : Basinwide response to year-round high primary productivity. *Deep Sea Research Part II: Topical Studies in Oceanography*, 48, 1303-1323.
- Ducklow, H.W., Smith, D.C., Campbell, L., Landry, M.R., Quinby, H.L., Steward, G.F., & Azam, F. (2001) Heterotrophic bacterioplankton in the Arabian Sea: : Basinwide response to year-round high primary productivity. *Deep Sea Research Part II: Topical Studies in Oceanography*, 48, 1303-1323.
- Dudgeon, S., Kubler, J.E., Wright, W.A., Vadas, R.L., & Petraitis, P.S. (2001) Natural variability in zygote dispersal of *Ascophyllum nodosum* at small spatial scales. *Functional Ecology*, 15, 595-604.
- Duelli, P., Obrist, M.K., & Schmatz, D.R. (1999) Biodiversity evaluation in agricultural landscapes: above-ground insects. *Agriculture, Ecosystems & Environment*, 74, 33-64.
- Duffey, E. (2002) *St Helena and Ascension Island: a Natural History: Philip Ashmole and Myrtle Ashmole*. Anthony Nelson, PO Box 9, Oswestry, Shropshire SY11 1BY. 2001. 475 pp. ISBN 0 904 61461 (hbk). Price [UK pound]30. *Biological Conservation*, 103, 113-114.
- Duffy, C. (1964) *The wild goose and the eagle : a life of Marshal von Browne, 1705-1757* Chatto & Windus, London.
- Duffy, C. (1964) *The wild goose and the eagle : a life of Marshal von Browne, 1705-1757* Chatto & Windus, London.
- Duineveld, G.C.A., De Wilde, P.A.W.J., Berghuis, E.M., Kok, A., Tahey, T., & Kromkamp, J. (1997) Benthic respiration and standing stock on two contrasting continental margins in the western Indian Ocean: the Yemen-Somali upwelling region and the margin off Kenya. *Deep Sea Research Part II: Topical Studies in Oceanography*, 44, 1293-1317.
- Duinker, J.C. & Nolting, R.F. (1977) Dissolved and particulate trace metals in the Rhine estuary and the Southern Bight. *Marine Pollution Bulletin*, 8, 65-71.
- Duncan, I.J.H., Savory, C.J., & Wood-Gush, D.G.M. (1978) Observations on the reproductive behaviour of domestic fowl in the wild. *Applied Animal Ethology*, 4, 29-42.
- Duncan, R.S. & Chapman, C.A. (1999) Seed Dispersal and Potential Forest Succession in Abandoned Agriculture in Tropical Africa. *Ecological Applications*, 9, 998-1008.
- Duncan, R.S. & Chapman, C.A. (1999) Seed Dispersal and Potential Forest Succession in Abandoned Agriculture in Tropical Africa. *Ecological Applications*, 9, 998-1008.
- Duncan, R.S. & Chapman, C.A. (1999) Seed Dispersal and Potential Forest Succession in Abandoned Agriculture in Tropical Africa. *Ecological Applications*, 9, 998-1008.
- Dunnet, G.M. (1977) Observations on the effects of low-flying aircraft at seabird colonies on the coast of Aberdeenshire, Scotland. *Biological Conservation*, 12, 55-63.
- Dunnet, G.M. (1977) Observations on the effects of low-flying aircraft at seabird colonies on the coast of Aberdeenshire, Scotland. *Biological Conservation*, 12, 55-63.

- Dunnet, G.M., Furness, R.W., Tasker, M.L., & Becker, P.H. (1990) Seabird ecology in the north sea. *Netherlands Journal of Sea Research*, 26, 387-425.
- Dunnet, G.M., Furness, R.W., Tasker, M.L., & Becker, P.H. (1990) Seabird ecology in the north sea. *Netherlands Journal of Sea Research*, 26, 387-425.
- Dunnet, G.M., Furness, R.W., Tasker, M.L., & Becker, P.H. (1990) Seabird ecology in the north sea. *Netherlands Journal of Sea Research*, 26, 387-425.
- Dunnet, G.M., Furness, R.W., Tasker, M.L., & Becker, P.H. (1990) Seabird ecology in the north sea. *Netherlands Journal of Sea Research*, 26, 387-425.
- Dunnett, N.P., Willis, A.J., Hunt, R., & Grime, J.P. (1998) A 38-Year Study of Relations between Weather and Vegetation Dynamics in Road Verges near Bibury, Gloucestershire. *Journal of Ecology*, 86, 610-623.
- Dunnett, N.P., Willis, A.J., Hunt, R., & Grime, J.P. (1998) A 38-Year Study of Relations between Weather and Vegetation Dynamics in Road Verges near Bibury, Gloucestershire. *Journal of Ecology*, 86, 610-623.
- Dunwiddie, P.W. (1987) Macrofossil and Pollen Representation of Coniferous Trees in Modern Sediments From Washington. *Ecology*, 68, 1-11.
- Dunwiddie, P.W. (1987) Macrofossil and Pollen Representation of Coniferous Trees in Modern Sediments From Washington. *Ecology*, 68, 1-11.
- Dupont, Y.L., Hansen, D.M., Valido, A., & Olesen, J.M. Impact of introduced honey bees on native pollination interactions of the endemic *Echium wildpretii* (Boraginaceae) on Tenerife, Canary Islands. *Biological Conservation*, In Press, Corrected Proof.
- Dye, C. (1996) Serengeti wild dogs: what really happened? *Trends in Ecology & Evolution*, 11, 188-189.
- Dyer, J.M. (1994) Land use pattern, forest migration, and global warming. *Landscape and Urban Planning*, 29, 77-83.
- Dykes, J.D., Hsu, Y.L., & Rogers, W.E. (2002). The development of an operational SWAN model for NGLI. In *Oceans 2002 Mts/Ieee Conference & Exhibition, Vols 1-4, Conference Proceedings*, pp. 859-866. I E E E, New York.
- Eagle, G.A., Green, A., & Williams, J. (1979) Tar ball concentrations in the ocean around the Cape of Good Hope before and after a major oil spill. *Marine Pollution Bulletin*, 10, 321-325.
- EARLL, B., ed. (2001) *Coastal Futures 2001: proceedings of Coastal Management for Sustainability 2001: review and future trends: the proceedings of a meeting held...January...2001, London*. In *Coastal Futures 2001, London*.
- Easterling, W.E., Brandle, J.R., Hays, C.J., Guo, Q., & Guertin, D.S. (2001) Simulating the impact of human land use change on forest composition in the Great Plains agroecosystems with the Seedscape model. *Ecological Modelling*, 140, 163-176.
- Eben Saleh, M.A. (1996) A1-Alkhalaf vernacular landscape: the planning and management of land in an insular context, Asir region, southwestern Saudi Arabia. *Landscape and Urban Planning*, 34, 79-95.
- Eber, S. & Brandl, R. (1996) Metapopulation Dynamics of the Tephritid Fly *Urophora cardui*: An Evaluation of Incidence-Function Model Assumptions with Field Data. *Journal of Animal Ecology*, 65, 621-630.
- Eber, S. & Brandl, R. (1996) Metapopulation Dynamics of the Tephritid Fly *Urophora cardui*: An Evaluation of Incidence-Function Model Assumptions with Field Data. *Journal of Animal Ecology*, 65, 621-630.
- Eccles, D.H. (1985) Lake flies and sardines--A cautionary note. *Biological Conservation*, 33, 309-333.
- Edgar, G.J., Moverley, J., Barrett, N.S., Peters, D., & Reed, C. (1997) The conservation-related benefits of a systematic marine biological sampling programme: The Tasmanian reef bioregionalisation as a case study. *Biological Conservation*, 79, 227-240.
- Edgell, N. (1994) The Braer tanker incident: Some lessons from the Shetland Islands. *Marine Pollution Bulletin*, 29, 361-367.
- Edley, M.T., Taywood Environmental Consultancy (TEC) (1993). Review of significance of bird-turbine collisions to avian populations., Rep. No. TEC Report no. D533/6484.

Edley, M.T., Taywood Environmental Consultancy (TEC) (1993). Review of significance of bird-turbine collisions to avian populations., Rep. No. TEC Report no. D533/6484.

Edley, M.T., Taywood Environmental Consultancy (TEC) (1993). Review of significance of bird-turbine collisions to avian populations., Rep. No. TEC Report no. D533/6484.

Edmunds Christopher, M. (1921) Pan's Garden. Suite for pianoforte. (Op. 1.) 1. The golden fly. 2. The south wind. 3. The glamour of the snow Swan & Co, London.

Edwards, J.S. & Sugg, P. (1993) Arthropod Fallout as a Resource in the Recolonization of Mount St. Helens. *Ecology*, 74, 954-958.

Edwards, J.S. & Sugg, P. (1993) Arthropod Fallout as a Resource in the Recolonization of Mount St. Helens. *Ecology*, 74, 954-958.

Edwards, J.S. (1988) Life in the allobiosphere. *Trends in Ecology & Evolution*, 3, 111-114.

Edwards, P., Hassan, M.S., Chao, C.H., & Pacharaprakiti, C. (1992) Cultivation of duckweeds in septage-loaded earthen ponds. *Bioresource Technology*, 40, 109-117.

Edwards, P., Hassan, M.S., Chao, C.H., & Pacharaprakiti, C. (1992) Cultivation of Duckweeds in Septage-Loaded Earthen Ponds. *Bioresource Technology*, 40, 109-117.

Edwards, P.J., Brown, S.M., Fletcher, M.R., & Stanley, P.I. (1979) The use of a bird territory mapping method for detecting mortality following pesticide application. *Agro-Ecosystems*, 5, 271-282.

Edwards, P.J., Brown, S.M., Fletcher, M.R., & Stanley, P.I. (1979) The use of a bird territory mapping method for detecting mortality following pesticide application. *Agro-Ecosystems*, 5, 271-282.

Edwards, S. (1997) Reynell development language scales III, 3rd ed edn. NFER-NELSON, Windsor.

Edyvane, K.S., Dalgetty, A., Hone, P.W., Higham, J.S., & Wace, N.M. Long-term marine litter monitoring in the remote Great Australian Bight, South Australia. *Marine Pollution Bulletin*, In Press, Corrected Proof.

Egbert, S.L., Park, S., Price, K.P., Lee, R.-Y., Wu, J., & Duane Nellis, M. (2002) Using conservation reserve program maps derived from satellite imagery to characterize landscape structure. *Computers and Electronics in Agriculture*, 37, 141-156.

Egbert, S.L., Park, S., Price, K.P., Lee, R.-Y., Wu, J., & Duane Nellis, M. (2002) Using conservation reserve program maps derived from satellite imagery to characterize landscape structure. *Computers and Electronics in Agriculture*, 37, 141-156.

Egler, F.E. (1975) Landmark--Handbook of Vegetation Science, Volumes 5 and 8. *Ecology*, 56, 249-251.

Egler, F.E. (1975) Landmark--Handbook of Vegetation Science, Volumes 5 and 8. *Ecology*, 56, 249-251.

Ehrlich, P.R., Harte, J., Harwell, M.A., Raven, P.H., Sagan, C., Woodwell, G.M., Berry, J., Ayensu, E.S., Ehrlich, A.H., Eisner, T., Gould, S.J., Grover, H.D., Herrera, R., May, R.M., Mayr, E., McKay, C.P., Mooney, H.A., Myers, N., Pimentel, D., & Teal, J.M. (1983) Long-Term Biological Consequences of Nuclear War. *Science*, 222, 1293-1300.

Ehrlich, P.R., Harte, J., Harwell, M.A., Raven, P.H., Sagan, C., Woodwell, G.M., Berry, J., Ayensu, E.S., Ehrlich, A.H., Eisner, T., Gould, S.J., Grover, H.D., Herrera, R., May, R.M., Mayr, E., McKay, C.P., Mooney, H.A., Myers, N., Pimentel, D., & Teal, J.M. (1983) Long-Term Biological Consequences of Nuclear War. *Science*, 222, 1293-1300.

Einarsson, A. & Magnusdottir, M.L. (1993) The effect of sediment dredging on the distribution of diving ducks at Lake Myvatn, Iceland. *Biological Conservation*, 66, 55-60.

Einarsson, A. & Magnusdottir, M.L. (1993) The effect of sediment dredging on the distribution of diving ducks at Lake Myvatn, Iceland. *Biological Conservation*, 66, 55-60.

Eisner, T. & Nowicki, S. (1983) Spider Web Protection through Visual Advertisement: Role of the Stabilimentum. *Science*, 219, 185-187.

Eisner, T. & Nowicki, S. (1983) Spider Web Protection through Visual Advertisement: Role of the Stabilimentum. *Science*, 219, 185-187.

Ekins, P., Simon, S., Deutsch, L., Folke, C., & De Groot, R. (2003) A framework for the practical application of the concepts of critical natural capital and strong sustainability\*1. *Ecological Economics*, 44, 165-185.

- El Aich, A. & Waterhouse, A. (1999) Small ruminants in environmental conservation. *Small Ruminant Research*, 34, 271-287.
- Elder, D.L. & Villeneuve, J.P. (1977) Polychlorinated biphenyls in the Mediterranean Sea\*1. *Marine Pollution Bulletin*, 8, 19-22.
- Elgershuizen, J.H.B.W. (1981) Some environmental impacts of a storm surge barrier. *Marine Pollution Bulletin*, 12, 265-271.
- Elgershuizen, J.H.B.W. (1981) Some environmental impacts of a storm surge barrier. *Marine Pollution Bulletin*, 12, 265-271.
- Elgershuizen, J.H.B.W. (1981) Some environmental impacts of a storm surge barrier. *Marine Pollution Bulletin*, 12, 265-271.
- Elgershuizen, J.H.B.W. (1981) Some environmental impacts of a storm surge barrier. *Marine Pollution Bulletin*, 12, 265-271.
- Ellery, K., Ellery, W.N., Rogers, K.H., & Walker, B.H. (1990) Formation, colonization and fate of floating sudds in the Maunachira river system of the Okavango Delta, Botswana. *Aquatic Botany*, 38, 315-329.
- Ellery, W.N. & McCarthy, T.S. (1994) Principles for the sustainable utilization of the Okavango Delta ecosystem, Botswana. *Biological Conservation*, 70, 159-168.
- Elliott, K.J., Boring, L.R., Swank, W.T., & Haines, B.R. (1997) Successional changes in plant species diversity and composition after clearcutting a Southern Appalachian watershed. *Forest Ecology and Management*, 92, 67-85.
- Elliott, M. (2002) The role of the DPSIR approach and conceptual models in marine environmental management: an example for offshore wind power. *Marine Pollution Bulletin*, 44, iii-vii.
- Elliott, M. (2002) The role of the DPSIR approach and conceptual models in marine environmental management: an example for offshore wind power. *Marine Pollution Bulletin*, 44, iii-vii.
- Elliott, M. (2002) The role of the DPSIR approach and conceptual models in marine environmental management: an example for offshore wind power. *Marine Pollution Bulletin*, 44, iii-vii.
- Elliott, M. (2002) The role of the DPSIR approach and conceptual models in marine environmental management: an example for offshore wind power. *Marine Pollution Bulletin*, 44, iii-vii.
- Elliott, S., Navakitbumrung, P., Kuarak, C., Zangkum, S., Anusarnsunthorn, V., & Blakesley, D. (2003) Selecting framework tree species for restoring seasonally dry tropical forests in northern Thailand based on field performance. *Forest Ecology and Management*, 184, 177-191.
- Elliott, S., Navakitbumrung, P., Kuarak, C., Zangkum, S., Anusarnsunthorn, V., & Blakesley, D. (2003) Selecting framework tree species for restoring seasonally dry tropical forests in northern Thailand based on field performance. *Forest Ecology and Management*, 184, 177-191.
- Ellis, D. (1990) The first 24 hours. *Marine Pollution Bulletin*, 21, 49-50.
- Ellison, A.M. (1993) Plant Biomechanics. *Ecology*, 74, 1905-1906.
- Ellison, A.M. (1993) Plant Biomechanics. *Ecology*, 74, 1905-1906.
- Ellstrand, N.C. & Elam, D.R. (1993) Population Genetic Consequences of Small Population Size: Implications for Plant Conservation. *Annual Review of Ecology and Systematics*, 24, 217-242.
- Ellstrand, N.C. & Elam, D.R. (1993) Population Genetic Consequences of Small Population Size: Implications for Plant Conservation. *Annual Review of Ecology and Systematics*, 24, 217-242.
- Emlen, S.T. & Wrege, P.H. (1991) Breeding Biology of White-Fronted Bee-Eaters at Nakuru: The Influence of Helpers on Breeder Fitness. *The Journal of Animal Ecology*, 60, 309-326.
- Emlen, S.T. & Wrege, P.H. (1991) Breeding Biology of White-Fronted Bee-Eaters at Nakuru: The Influence of Helpers on Breeder Fitness. *The Journal of Animal Ecology*, 60, 309-326.

- Endler, J.A. (1973) Gene Flow and Population Differentiation. *Science*, 179, 243-250.
- Endler, J.A. (1973) Gene Flow and Population Differentiation. *Science*, 179, 243-250.
- Engel, V.L. & Parrotta, J.A. (2001) An evaluation of direct seeding for reforestation of degraded lands in central Sao Paulo state, Brazil. *Forest Ecology and Management*, 152, 169-181.
- Engelhardt, K.A.M., Kadlec, J.A., Roy, V.L., & Powell, J.A. (2000) Evaluation of translocation criteria: case study with trumpeter swans (*Cygnus buccinator*). *Biological Conservation*, 94, 173-181.
- Engelhardt, K.A.M., Kadlec, J.A., Roy, V.L., & Powell, J.A. (2000) Evaluation of translocation criteria: case study with trumpeter swans (*Cygnus buccinator*). *Biological Conservation*, 94, 173-181.
- Engelhardt, K.A.M., Kadlec, J.A., Roy, V.L., & Powell, J.A. (2000) Evaluation of translocation criteria: case study with trumpeter swans (*Cygnus buccinator*). *Biological Conservation*, 94, 173-181.
- Enklaar, J. (1988) Oil pollution and prewar international regulation. *Marine Pollution Bulletin*, 19, 654-656.
- Ens, B.J., Kersten, M., Brenninkmeijer, A., & Hulscher, J.B. (1992) Territory Quality, Parental Effort and Reproductive Success of Oystercatchers (*Haematopus ostralegus*). *The Journal of Animal Ecology*, 61, 703-715.
- Ens, B.J., Kersten, M., Brenninkmeijer, A., & Hulscher, J.B. (1992) Territory Quality, Parental Effort and Reproductive Success of Oystercatchers (*Haematopus ostralegus*). *The Journal of Animal Ecology*, 61, 703-715.
- Enzel, Y., Ely, L.L., Martinez-Goytre, J., & Vivian, R.G. (1994) Paleofloods and a dam-failure flood on the Virgin River, Utah and Arizona. *Journal of Hydrology*, 153, 291-315.
- Enzel, Y., Ely, L.L., Martinez-Goytre, J., & Vivian, R.G. (1994) Paleofloods and a dam-failure flood on the Virgin River, Utah and Arizona. *Journal of Hydrology*, 153, 291-315.
- Epstein, P.R. (1993) Algal blooms in the spread and persistence of cholera. *Biosystems*, 31, 209-221.
- Erdelen, W. (1988) Forest ecosystems and nature conservation in Sri Lanka. *Biological Conservation*, 43, 115-135.
- Erickson, W., Karen Kronner and Bob Gritski (2003). Nine Canyon Wind Power Project Avian and Bat Monitoring Report. WEST Inc. & Northwest Wildlife Consultants, Inc., Cheyenne WY and Pendleton OR.
- Erickson, W.P., Johnson, G.D. Strickland, M.D., & Kronner, K. (2000). Avian and bat mortality associated with the Vansycle Wind Plant, Umatilla County, Oregon: 1999 study year. WEST Inc.
- Erickson, W.P., Johnson, G.D. Strickland, M.D., Kronner, K, Becker, P.S. and Orloff, S. (1999). Avian use and behaviour at the CARES Wind Plant site, Klickitat County, Washington. NREL, Golden, Colorado.
- Erickson, W.P., Johnson, G.D. Strickland, M.D., Kronner, K, Becker, P.S. and Orloff, S. (2000). Baseline Avian Use and Behavior at the CARES Wind Plant Site, Klickitat County, Washington. NREL, Golden, Colorado.
- Erni, B., Liechti, F., Underhill, L.G., & Bruderer, B. (2002) Wind and rain govern the intensity of nocturnal bird migration in central Europe - A log-linear regression analysis. *Ardea*, 90, 155-166.
- Erwin, R.M. (1977) Foraging and Breeding Adaptations to Different Food Regimes in Three Seabirds: The Common Tern, *Sterna Hirundo*, Royal Tern, *Sterna Maxima*, and Black Skimmer, *Rynchops Niger*. *Ecology*, 58, 389-397.
- Erwin, R.M. (1977) Foraging and Breeding Adaptations to Different Food Regimes in Three Seabirds: The Common Tern, *Sterna Hirundo*, Royal Tern, *Sterna Maxima*, and Black Skimmer, *Rynchops Niger*. *Ecology*, 58, 389-397.
- Esler, D., Bowman, T.D., Dean, T.A., O'Clair, C.E., Jewett, S.C., & McDonald, L.L. (2000) Correlates of Harlequin Duck densities during winter in Prince William Sound, Alaska. *Condor*, 102, 920-926.
- Esler, D., Bowman, T.D., O'Clair, C.E., Dean, T.A., & McDonald, L.L. (2000) Densities of



- Barrow's Goldeneyes during winter in prince william sound, Alaska in relation to habitat, food and history of oil contamination. *Waterbirds*, 23, 423-429.
- Esseen, P.-A., Renhorn, K.-E., & Pettersson, R.B. (1996) Epiphytic Lichen Biomass in Managed and Old-Growth Boreal Forests: Effect of Branch Quality. *Ecological Applications*, 6, 228-238.
- Esseen, P.-A., Renhorn, K.-E., & Pettersson, R.B. (1996) Epiphytic Lichen Biomass in Managed and Old-Growth Boreal Forests: Effect of Branch Quality. *Ecological Applications*, 6, 228-238.
- Estep, J. (1989). Avian mortality at large wind energy facilities in California: identification of a problem. California Energy Commission, Sacramento.
- ETSU & Britain., G. (1996) Birds and wind turbines : can they co-exist? : a one day seminar held on 26 March 1996 at the Institute of Terrestrial Ecology, Huntingdon, Cambs : proceedings ETSU, [Harwell].
- ETSU (1996) Birds and wind turbines : can they co-exist? : a one day seminar held on 26 March 1996 at the Institute of Terrestrial Ecology, Huntingdon, Cambs : proceedings ETSU, [Harwell].
- ETSU (1996) Birds and wind turbines : can they co-exist? : a one day seminar held on 26 March 1996 at the Institute of Terrestrial Ecology, Huntingdon, Cambs : proceedings ETSU, [Harwell].
- Evans, J.T. (1893) *Wind & Wave*. [Song.] The words by N. Bardsley Swan & Co, London.
- Evans, M.I., Symens, P., & Pilcher, C.W.T. (1993) Short-term damage to coastal bird populations in Saudi Arabia and Kuwait following the 1991 Gulf War marine pollution. *Marine Pollution Bulletin*, 27, 157-161.
- Evans, P.R., Ward, R.M., Bone, M., & Leakey, M. (1999) Creation of Temperate-Climate Intertidal Mudflats: Factors Affecting Colonization and Use by Benthic Invertebrates and their Bird Predators. *Marine Pollution Bulletin*, 37, 535-545.
- Evans, S.V., Fellows, L.E., & Bell, E.A. (1985) Distribution and systematic significance of basic non-protein amino acids and amines in the Tephrosieae. *Biochemical Systematics and Ecology*, 13, 271-302.
- Evans, S.V., Fellows, L.E., & Bell, E.A. (1985) Distribution and systematic significance of basic non-protein amino acids and amines in the Tephrosieae. *Biochemical Systematics and Ecology*, 13, 271-302.
- Evans, W.R. & Mellinger, D.K. (1999). Monitoring grassland birds' in nocturnal migration. In *Ecology and Conservation of Grassland Birds of the Western Hemisphere*, pp. 219-229.
- Evans, W.R. & Mellinger, D.K. (1999). Monitoring grassland birds' in nocturnal migration. In *Ecology and Conservation of Grassland Birds of the Western Hemisphere*, pp. 219-229. COOPER ORNITHOLOGICAL SOCIETY, Camarillo.
- Everaert, J., Devos, K & Kuijken, E. (2002). Vogelconcentraties en vliegbewegingen in Vlaanderen. Beleidsondersteunende Vogelatlas - achtergrondinformatie voor de interpretatie., Rep. No. 924. Instituut voor Natuurbehoud, Brussels.
- Everaert, J., Devos, K & Kuijken, E. (2002). Windturbines en vogels in Vlaanderen. Voorlopige onderzoeksresultaten en buitenlandse bevindingen., Rep. No. 924. Instituut voor Natuurbehoud, Brussels.
- Faaij, A., Meuleman, B., Turkenburg, W., van Wijk, A., Ausilio Bauen, Rosillo-Calle, F., & Hall, D. (1998) Externalities of biomass based electricity production compared with power generation from coal in the Netherlands. *Biomass and Bioenergy*, 14, 125-147.
- Faaij, A., Meuleman, B., Turkenburg, W., van Wijk, A., Ausilio Bauen, Rosillo-Calle, F., & Hall, D. (1998) Externalities of biomass based electricity production compared with power generation from coal in the Netherlands. *Biomass and Bioenergy*, 14, 125-147.
- Faccio, S.D. (2003) Effects of ice storm-created gaps on forest breeding bird communities in central Vermont. *Forest Ecology and Management*, 186, 133-145.
- Fagan, P., Miskiewicz, A.G., & Tate, P.M. (1992) An approach to monitoring sewage outfalls : A case study on the Sydney deepwater sewage outfalls. *Marine Pollution Bulletin*, 25, 172-180.
- Falconer, R.A., George, D.G., & Hall, P. (1991) Three-dimensional numerical modelling of

wind-driven circulation in a shallow homogeneous lake. *Journal of Hydrology*, 124, 59-79.

Falk, K., Hjort, C., Andreasen, C., Christensen, K.D., Elander, M., Ericson, M., Kampp, K., Kristensen, R.M., Mobjerg, N., Moller, S., & Weslawski, J.M. (1997) Seabirds utilizing the Northeast Water polynya. *Journal of Marine Systems*, 10, 47-65.

Falk, K., Hjort, C., Andreasen, C., Christensen, K.D., Elander, M., Ericson, M., Kampp, K., Kristensen, R.M., Mobjerg, N., Moller, S., & Weslawski, J.M. (1997) Seabirds utilizing the Northeast Water polynya. *Journal of Marine Systems*, 10, 47-65.

Falk, K., Hjort, C., Andreasen, C., Christensen, K.D., Elander, M., Ericson, M., Kampp, K., Kristensen, R.M., Mobjerg, N., Moller, S., & Weslawski, J.M. (1997) Seabirds utilizing the Northeast Water polynya. *Journal of Marine Systems*, 10, 47-65.

Falkowski, P.G., Flagg, C.N., Rowe, G.T., Smith, S.L., Whitley, T.E., & Wirrick, C.D. (1988) The fate of a spring phytoplankton bloom: export or oxidation? *Continental Shelf Research*, 8, 457-484.

Faria, A.F.G., Thornton, E.B., Lippmann, T.C., & Stanton, T.P. (2000) Undertow over a barred beach. *Journal of Geophysical Research-Oceans*, 105, 16999-17010.

Farias-Sanchez, J.A. (1991) Ecology, culture and utilisation of the mussel, *brachidontes recurvus* (Rafinesque), in the context of an integrated management approach to Boca Del Rio-Mandinga estuarine system, Veracruz, Mexico. Ph.D., University of Stirling, Stirling.

Farias-Sanchez, J.A. (1991) Ecology, culture and utilisation of the mussel, *brachidontes recurvus* (Rafinesque), in the context of an integrated management approach to Boca Del Rio-Mandinga estuarine system, Veracruz, Mexico. Ph.D., University of Stirling, Stirling.

Farlow, J.O., Dodson, P., & Chinsamy, A. (1995) Dinosaur Biology. *Annual Review of Ecology and Systematics*, 26, 445-471.

Farlow, J.O., Dodson, P., & Chinsamy, A. (1995) Dinosaur Biology. *Annual Review of Ecology and Systematics*, 26, 445-471.

Farmer, A.H. & Wiens, J.A. (1999) Models and Reality: Time-Energy Trade-Offs in Pectoral Sandpiper (*Calidris melanotos*) Migration. *Ecology*, 80, 2566-2580.

Farmer, A.H. & Wiens, J.A. (1999) Models and Reality: Time-Energy Trade-Offs in Pectoral Sandpiper (*Calidris melanotos*) Migration. *Ecology*, 80, 2566-2580.

Farr, H. & Rogers, A. (1994) Tourism and the environment on the Isles of Scilly: conflict and complementarity. *Landscape and Urban Planning*, 29, 1-17.

Farrington, P. & Bartle, G.A. (1991) Recharge beneath a *Banksia* woodland and a *Pinus pinaster* plantation on coastal deep sands in south Western Australia. *Forest Ecology and Management*, 40, 101-118.

Farrington, P., Salama, R.B., Watson, G.D., & Bartle, G.A. (1992) Water use of agricultural and native plants in a Western Australian wheatbelt catchment. *Agricultural Water Management*, 22, 357-367.

Faulkner, C.C. & Liturgies (1904) Norwich Cathedral. Order of Service to be used on Nov. 17th, 1904 ... at the Dedication & Unveiling of Memorial Windows erected ... in memory of ... Lieut. Cecil Faulkner Cawston, etc Agas H. Goose, Norwich.

Faulkner, C.C. & Liturgies (1904) Norwich Cathedral. Order of Service to be used on Nov. 17th, 1904 ... at the Dedication & Unveiling of Memorial Windows erected ... in memory of ... Lieut. Cecil Faulkner Cawston, etc Agas H. Goose, Norwich.

Fayer, R. (1980) Epidemiology of protozoan infections: The coccidia. *Veterinary Parasitology*, 6, 75-103.

Feare, C.J. (1973) Research on sooty terns in seychelles. *Biological Conservation*, 5, 236-238.

Feare, C.J. (1973) Research on sooty terns in seychelles. *Biological Conservation*, 5, 236-238.

Feare, C.J. (1974) Unexpected visitors to the Seychelles. *Biological Conservation*, 6, 218-219.

Feber, R.E., Firbank, L.G., Johnson, P.J., & Macdonald, D.W. (1997) The effects of organic farming on pest and non-pest butterfly abundance. *Agriculture, Ecosystems & Environment*, 64, 133-139.

Fedra, K. (1984) Interactive water quality simulation in a regional framework: A

management oriented approach to lake and watershed modeling. *Ecological Modelling*, 21, 209-232.

Feeny, P., Blau, W.S., & Kareiva, P.M. (1985) Larval Growth and Survivorship of the Black Swallowtail Butterfly in Central New York. *Ecological Monographs*, 55, 167-187.

Feeny, P., Blau, W.S., & Kareiva, P.M. (1985) Larval Growth and Survivorship of the Black Swallowtail Butterfly in Central New York. *Ecological Monographs*, 55, 167-187.

Feeny, P., Blau, W.S., & Kareiva, P.M. (1985) Larval Growth and Survivorship of the Black Swallowtail Butterfly in Central New York. *Ecological Monographs*, 55, 167-187.

Feinsinger, P. (1976) Organization of a Tropical Guild of Nectarivorous Birds. *Ecological Monographs*, 46, 257-291.

Feinsinger, P. (1976) Organization of a Tropical Guild of Nectarivorous Birds. *Ecological Monographs*, 46, 257-291.

Feldman, R., Tomback, D.F., & Koehler, J. (1999) Cost of Mutualism: Competition, Tree Morphology, and Pollen Production in Limber Pine Clusters. *Ecology*, 80, 324-329.

Feldman, R., Tomback, D.F., & Koehler, J. (1999) Cost of Mutualism: Competition, Tree Morphology, and Pollen Production in Limber Pine Clusters. *Ecology*, 80, 324-329.

Fenn, M.E., Poth, M.A., & Johnson, D.W. (1996) Evidence for nitrogen saturation in the San Bernardino Mountains in southern California. *Forest Ecology and Management*, 82, 211-230.

Fernandez-Juricic, E., Vaca, R., & Schroeder, N. Spatial and temporal responses of forest birds to human approaches in a protected area and implications for two management strategies. *Biological Conservation*, In Press, Corrected Proof.

Ferns, P.N., Green, G.H., & Round, P.D. (1979) Significance of the Somerset and Gwent Levels in Britain as feeding areas for migrant whimbrels *Numenius phaeopus*. *Biological Conservation*, 16, 7-22.

Ferrer, M. (1993) Wind-Influenced Juvenile Dispersal of Spanish Imperial Eagles. *Ornis Scandinavica*, 24, 330-333.

Fetcher, N. (1981) Effects of grazing on cold desert shrubs: A simulation model based on relative growth rate. *Ecological Modelling*, 13, 49-86.

Fewtrell, L. (1991) Freshwater recreation: a cause for concern? *Applied Geography*, 11, 215-226.

Fiandra, P. & Jackman, E. (1884) *The silver Thames* : waltz Robert Cocks & Co., London.

Field, E.W. (1969) Horn book reflections on children's books and reading : selected from eighteen years of the Horn book magazine, 1949-1966 Horn Book, Boston.

Field, E.W. (1969) Horn book reflections on children's books and reading : selected from eighteen years of the Horn book magazine, 1949-1966 Horn Book, Boston.

Field, J.G. (1971) A numerical analysis of changes in the soft-bottom fauna along a transect across false bay, South Africa. *Journal of Experimental Marine Biology and Ecology*, 7, 215-253.

Fieldsend, A.F. & Morison, J.I.L. (2000) Contrasting growth and dry matter partitioning in winter and spring evening primrose crops (*Oenothera* spp.). *Field Crops Research*, 68, 9-20.

Finch, V.A. & Western, D. (1977) Cattle Colors in Pastoral Herds: Natural Selection or Social Preference? *Ecology*, 58, 1384-1392.

Finch, V.A. & Western, D. (1977) Cattle Colors in Pastoral Herds: Natural Selection or Social Preference? *Ecology*, 58, 1384-1392.

Finn, M. (1996) The mangrove mesocosm of Biosphere 2: Design, establishment and preliminary results. *Ecological Engineering*, 6, 21-56.

Finnan, J.M., Jones, M.B., & Burke, J.I. (1996) A time-concentration study on the effects of ozone on spring wheat (*Triticum aestivum* L.). 1. Effects on yield. *Agriculture, Ecosystems & Environment*, 57, 159-167.

Finney, B.R. (1977) Voyaging Canoes and the Settlement of Polynesia. *Science*, 196, 1277-1285.

Finney, B.R. (1977) Voyaging Canoes and the Settlement of Polynesia. *Science*, 196, 1277-1285.

- Firouz, E., Hassinger, J.D., & Ferguson, D.A. (1970) The Wildlife Parks and Protected Regions of Iran. *Biological Conservation*, 3, 37-45.
- Firouz, E., Hassinger, J.D., & Ferguson, D.A. (1970) The Wildlife Parks and Protected Regions of Iran. *Biological Conservation*, 3, 37-45.
- Firouz, E., Hassinger, J.D., & Ferguson, D.A. (1970) The Wildlife Parks and Protected Regions of Iran. *Biological Conservation*, 3, 37-45.
- Firouz, E., Hassinger, J.D., & Ferguson, D.A. (1970) The Wildlife Parks and Protected Regions of Iran. *Biological Conservation*, 3, 37-45.
- Firouz, E., Hassinger, J.D., & Ferguson, D.A. (1970) The Wildlife Parks and Protected Regions of Iran. *Biological Conservation*, 3, 37-45.
- Firouz, E., Hassinger, J.D., & Ferguson, D.A. (1970) The Wildlife Parks and Protected Regions of Iran. *Biological Conservation*, 3, 37-45.
- Fiske, P. & Kalas, J.A. (1995) Mate sampling and copulation behaviour of great snipe females. *Animal Behaviour*, 49, 209-219.
- Fiske, P. & Kalas, J.A. (1995) Mate sampling and copulation behaviour of great snipe females. *Animal Behaviour*, 49, 209-219.
- Fiske, P. & Kalas, J.A. (1995) Mate sampling and copulation behaviour of great snipe females. *Animal Behaviour*, 49, 209-219.
- Flashyducks mathematics. Newcastle-upon-Tyne : Flashyducks.
- Fleishman, E., Launer, A.E., Switky, K.R., Yandell, U., Heywood, J., & Murphy, D.D. (2001) Rules and exceptions in conservation genetics: genetic assessment of the endangered plant *Cordylanthus palmatus* and its implications for management planning. *Biological Conservation*, 98, 45-53.
- Fleskes, J.P., Jarvis, R.L., & Gilmer, D.S. (2002) Distribution and movements of female northern pintails radiotagged in San Joaquin Valley, California. *Journal of Wildlife Management*, 66, 138-152.
- Fleury, A.M. & Brown, R.D. (1997) A framework for the design of wildlife conservation corridors With specific application to southwestern Ontario. *Landscape and Urban Planning*, 37, 163-186.
- Fleury, A.M. & Brown, R.D. (1997) A framework for the design of wildlife conservation corridors With specific application to southwestern Ontario. *Landscape and Urban Planning*, 37, 163-186.
- Flinn, R.C., Archer, S., Boutton, T.W., & Harlan, T. (1994) Identification of Annual Rings in an Arid-Land Woody Plant, *Prosopis glandulosa*. *Ecology*, 75, 850-853.
- Flinn, R.C., Archer, S., Boutton, T.W., & Harlan, T. (1994) Identification of Annual Rings in an Arid-Land Woody Plant, *Prosopis glandulosa*. *Ecology*, 75, 850-853.
- Floate, K.D., Coghlin, P., & Gibson, G.A.P. (2000) Dispersal of the filth fly parasitoid *Muscidifurax raptorellus* (Hymenoptera : Pteromalidae) following mass releases in cattle confinements. *Biological Control*, 18, 172-178.
- Foote, K.G. (2002) Pilot Census of marine life in the Gulf of Maine: contributions of technology. *Oceanologica Acta*, 25, 213-218.
- Forbes, B.C. & Jefferies, R.L. (1999) Revegetation of disturbed arctic sites: constraints and applications. *Biological Conservation*, 88, 15-24.
- Forbes, B.C. & Jefferies, R.L. (1999) Revegetation of disturbed arctic sites: constraints and applications. *Biological Conservation*, 88, 15-24.
- Ford, H.A., Barrett, G.W., Saunders, D.A., & Recher, H.F. (2001) Why have birds in the woodlands of Southern Australia declined? *Biological Conservation*, 97, 71-88.
- Forman, R.T.T. & Alexander, L.E. (1998) Roads and Their Major Ecological Effects. *Annual Review of Ecology and Systematics*, 29, 207-231+C2.
- Forman, R.T.T. & Alexander, L.E. (1998) Roads and Their Major Ecological Effects. *Annual Review of Ecology and Systematics*, 29, 207-231+C2.
- Forman, R.T.T. & Alexander, L.E. (1998) Roads and Their Major Ecological Effects. *Annual Review of Ecology and Systematics*, 29, 207-231+C2.
- Forrest, G.I. (1980) Geographical variation in the monoterpenes of *Pinus contorta* oleoresin. *Biochemical Systematics and Ecology*, 8, 343-359.

- Forster, S.M. (1979) Microbial aggregation of sand in an embryo dune system. *Soil Biology and Biochemistry*, 11, 537-543.
- Fortin, D. & Gauthier, G. (2000) The effect of postural adjustment on the thermal environment of greater snow goose goslings. *Canadian Journal of Zoology-Revue Canadienne De Zoologie*, 78, 817-821.
- Fortin, D., Larochelle, J., & Gauthier, G. (2000) The effect of wind, radiation and body orientation on the thermal environment of Greater Snow goose goslings. *Journal of Thermal Biology*, 25, 227-238.
- Fortin, D., Larochelle, J., & Gauthier, G. (2000) The effect of wind, radiation and body orientation on the thermal environment of Greater Snow goose goslings. *Journal of Thermal Biology*, 25, 227-238.
- Fortin, D., Larochelle, J., & Gauthier, G. (2000) The effect of wind, radiation and body orientation on the thermal environment of Greater Snow goose goslings. *Journal of Thermal Biology*, 25, 227-238.
- Fortin, D., Larochelle, J., & Gauthier, G. (2000) The effect of wind, radiation and body orientation on the thermal environment of Greater Snow goose goslings. *Journal of Thermal Biology*, 25, 227-238.
- Foster, D.R. & Boose, E.R. (1992) Patterns of Forest Damage Resulting from Catastrophic Wind in Central New England, USA. *The Journal of Ecology*, 80, 79-98.
- Foster, D.R. & Boose, E.R. (1992) Patterns of Forest Damage Resulting from Catastrophic Wind in Central New England, USA. *The Journal of Ecology*, 80, 79-98.
- Foster, D.R. & Glaser, P.H. (1986) The Raised Bogs of South-Eastern Labrador, Canada: Classification, Distribution, Vegetation and Recent Dynamics. *The Journal of Ecology*, 74, 47-71.
- Foster, D.R. & Glaser, P.H. (1986) The Raised Bogs of South-Eastern Labrador, Canada: Classification, Distribution, Vegetation and Recent Dynamics. *The Journal of Ecology*, 74, 47-71.
- Foster, D.R. & Glaser, P.H. (1986) The Raised Bogs of South-Eastern Labrador, Canada: Classification, Distribution, Vegetation and Recent Dynamics. *The Journal of Ecology*, 74, 47-71.
- Foster, D.R. & King, G.A. (1984) Landscape Features, Vegetation and Developmental History of a Patterned Fen in South-Eastern Labrador, Canada. *The Journal of Ecology*, 72, 115-143.
- Foster, D.R. & King, G.A. (1984) Landscape Features, Vegetation and Developmental History of a Patterned Fen in South-Eastern Labrador, Canada. *The Journal of Ecology*, 72, 115-143.
- Foster, D.R. & King, G.A. (1984) Landscape Features, Vegetation and Developmental History of a Patterned Fen in South-Eastern Labrador, Canada. *The Journal of Ecology*, 72, 115-143.
- Foster, D.R. & Motzkin, G. (2003) Interpreting and conserving the openland habitats of coastal New England: insights from landscape history. *Forest Ecology and Management*, 185, 127-150.
- Foster, D.R. & Zebryk, T.M. (1993) Long-Term Vegetation Dynamics and Disturbance History of a Tsuga-Dominated Forest in New England. *Ecology*, 74, 982-998.
- Foster, D.R. & Zebryk, T.M. (1993) Long-Term Vegetation Dynamics and Disturbance History of a Tsuga-Dominated Forest in New England. *Ecology*, 74, 982-998.
- Foster, D.R. (1988) Disturbance History, Community Organization and Vegetation Dynamics of the Old-Growth Pisgah Forest, South-Western New Hampshire, U.S.A. *The Journal of Ecology*, 76, 105-134.
- Foster, D.R. (1988) Disturbance History, Community Organization and Vegetation Dynamics of the Old-Growth Pisgah Forest, South-Western New Hampshire, U.S.A. *The Journal of Ecology*, 76, 105-134.
- Foster, D.R. (1988) Species and Stand Response to Catastrophic Wind in Central New England, U.S.A. *The Journal of Ecology*, 76, 135-151.
- Foster, D.R. (1988) Species and Stand Response to Catastrophic Wind in Central New

- England, U.S.A. *The Journal of Ecology*, 76, 135-151.
- Foster, D.R., Orwig, D.A., & McLachlan, J.S. (1996) Ecological and conservation insights from reconstructive studies of temperate old-growth forests. *Trends in Ecology & Evolution*, 11, 419-424.
- Foster, N.W. (1985) Acid precipitation and soil solution chemistry within a maple-birch forest in Canada. *Forest Ecology and Management*, 12, 215-231.
- Foster, S. & Janson, C.H. (1985) The Relationship between Seed Size and Establishment Conditions in Tropical Woody Plants. *Ecology*, 66, 773-780.
- Foster, S. & Janson, C.H. (1985) The Relationship between Seed Size and Establishment Conditions in Tropical Woody Plants. *Ecology*, 66, 773-780.
- Foster-Smith, J. & Evans, S.M. (2003) The value of marine ecological data collected by volunteers. *Biological Conservation*, 113, 199-213.
- Fothergill, J. (1938) *Confessions of an innkeeper* Chatto & Windus, London.
- Fothergill, J. (1951) *My three inns* Readers Union : Chatto & Windus, London.
- Fothergill, J.R. (1949) *My three inns* Readers Union : Chatto & Windus, London.
- Fowler, N. (1986) The Role of Competition in Plant Communities in Arid and Semiarid Regions. *Annual Review of Ecology and Systematics*, 17, 89-110.
- Fowler, N. (1986) The Role of Competition in Plant Communities in Arid and Semiarid Regions. *Annual Review of Ecology and Systematics*, 17, 89-110.
- Fowler, S.V., Chapman, P., Checkley, D., Hurd, S., McHale, M., Ramangason, G.-S., Randriamasy, J.-E., Stewart, P., Walters, R., & Wilson, J.M. (1989) Survey and management proposals for a tropical deciduous forest reserve at Ankarana in Northern Madagascar. *Biological Conservation*, 47, 297-313.
- Fox, A.D., Glahder, C.M., & Walsh, A.J. (2003) Spring migration routes and timing of Greenland white-fronted geese - results from satellite telemetry. *Oikos*, 103, 415-425.
- Fox, A.D., Glahder, C.M., & Walsh, A.J. (2003) Spring migration routes and timing of Greenland white-fronted geese - results from satellite telemetry. *Oikos*, 103, 415-425.
- Fox, A.D., Petersen, A.E., & Frederiksen, M. (2003) Annual survival and site-fidelity of breeding female Common Scoter *Melanitta nigra* at Myvatn, Iceland, 1925-58. *Ibis*, 145, E94-E96.
- François, H. (1917) *Keep smiling!* : valse Swan & Co., Watson and Wilcock, London.
- Frankie, G.W., Baker, H.G., & Opler, P.A. (1974) Comparative Phenological Studies of Trees in Tropical Wet and Dry Forests in the Lowlands of Costa Rica. *The Journal of Ecology*, 62, 881-919.
- Frankie, G.W., Baker, H.G., & Opler, P.A. (1974) Comparative Phenological Studies of Trees in Tropical Wet and Dry Forests in the Lowlands of Costa Rica. *The Journal of Ecology*, 62, 881-919.
- Franklin, S.B., Robertson, P.A., & Fralish, J.S. (2003) Prescribed burning effects on upland *Quercus* forest structure and function. *Forest Ecology and Management*, 184, 315-335.
- Franklin, W.L., Johnson, W.E., Sarno, R.J., & Iriarte, J.A. (1999) Ecology of the Patagonia puma *Felis concolor patagonica* in southern Chile. *Biological Conservation*, 90, 33-40.
- Franklin, W.L., Johnson, W.E., Sarno, R.J., & Iriarte, J.A. (1999) Ecology of the Patagonia puma *Felis concolor patagonica* in southern Chile. *Biological Conservation*, 90, 33-40.
- Franklin, W.L., Johnson, W.E., Sarno, R.J., & Iriarte, J.A. (1999) Ecology of the Patagonia puma *Felis concolor patagonica* in southern Chile. *Biological Conservation*, 90, 33-40.
- Franklin, W.L., Johnson, W.E., Sarno, R.J., & Iriarte, J.A. (1999) Ecology of the Patagonia puma *Felis concolor patagonica* in southern Chile. *Biological Conservation*, 90, 33-40.
- Fraser, M.W. (1987) Reactions of Sea-Ducks to Windsurfers. *British Birds*, 80, 424-424.
- Frederickson, P.A. & Davidson, K.L. (2003) Observational buoy studies of coastal air-sea fluxes. *Journal of Climate*, 16, 593-599.
- Freedman, B., Zobens, V., Hutchinson, T.C., & Gizyn, W.I. (1990) Intense, Natural Pollution Affects Arctic Tundra Vegetation at the Smoking Hills, Canada. *Ecology*, 71, 492-503.
- Freedman, B., Zobens, V., Hutchinson, T.C., & Gizyn, W.I. (1990) Intense, Natural Pollution Affects Arctic Tundra Vegetation at the Smoking Hills, Canada. *Ecology*, 71,

492-503.

- Freemark, K. & Boutin, C. (1995) Impacts of agricultural herbicide use on terrestrial wildlife in temperate landscapes: A review with special reference to North America. *Agriculture, Ecosystems & Environment*, 52, 67-91.
- Freemark, K. & Boutin, C. (1995) Impacts of agricultural herbicide use on terrestrial wildlife in temperate landscapes: A review with special reference to North America. *Agriculture, Ecosystems & Environment*, 52, 67-91.
- Freer, M., Moore, A.D., & Donnelly, J.R. (1997) GRAZPLAN: Decision support systems for Australian grazing enterprises--II. The animal biology model for feed intake, production and reproduction and the GrazFeed DSS. *Agricultural Systems*, 54, 77-126.
- Frelich, L.E. & Lorimer, C.G. (1991) Natural Disturbance Regimes in Hemlock-Hardwood Forests of the Upper Great Lakes Region. *Ecological Monographs*, 61, 145-164.
- Frelich, L.E. & Lorimer, C.G. (1991) Natural Disturbance Regimes in Hemlock-Hardwood Forests of the Upper Great Lakes Region. *Ecological Monographs*, 61, 145-164.
- Frelich, L.E. & Reich, P.B. (1995) Spatial Patterns and Succession in a Minnesota Southern-Boreal Forest. *Ecological Monographs*, 65, 325-346.
- Frelich, L.E. & Reich, P.B. (1995) Spatial Patterns and Succession in a Minnesota Southern-Boreal Forest. *Ecological Monographs*, 65, 325-346.
- Frelich, L.E., Calcote, R.R., Davis, M.B., & Pastor, J. (1993) Patch Formation and Maintenance in an Old-Growth Hemlock-Hardwood Forest. *Ecology*, 74, 513-527.
- Frelich, L.E., Calcote, R.R., Davis, M.B., & Pastor, J. (1993) Patch Formation and Maintenance in an Old-Growth Hemlock-Hardwood Forest. *Ecology*, 74, 513-527.
- Frelich, L.E., Sugita, S., Reich, P.B., Davis, M.B., & Friedman, S.K. (1998) Neighbourhood Effects in Forests: Implications for within-Stand Patch Structure. *Journal of Ecology*, 86, 149-161.
- Frelich, L.E., Sugita, S., Reich, P.B., Davis, M.B., & Friedman, S.K. (1998) Neighbourhood Effects in Forests: Implications for within-Stand Patch Structure. *Journal of Ecology*, 86, 149-161.
- Frempong, E. (1981) Diel Variation in the Abundance, Vertical Distribution, and Species Composition of Phytoplankton in a Eutrophic English Lake. *The Journal of Ecology*, 69, 919-939.
- Frempong, E. (1981) Diel Variation in the Abundance, Vertical Distribution, and Species Composition of Phytoplankton in a Eutrophic English Lake. *The Journal of Ecology*, 69, 919-939.
- Fridriksson, S. (1972) Grass and Grass Utilization in Iceland. *Ecology*, 53, 785-796.
- Fridriksson, S. (1972) Grass and Grass Utilization in Iceland. *Ecology*, 53, 785-796.
- Fridriksson, S. (1972) Grass and Grass Utilization in Iceland. *Ecology*, 53, 785-796.
- Friedrichs, C.T. & Valle-Levinson, A. (2002) Continental Shelf Research, 22, 2611-2613.
- Friedrichs, C.T. & Wright, L.D. (1998). Wave effects on inner shelf wind drag coefficients. In *Ocean Wave Measurement and Analysis*, Vols 1 and 2, pp. 1033-1047. AMER SOC CIVIL ENGINEERS, New York.
- Fritz, H., Guillemain, M., & Guerin, S. (2000) Changes in the frequency of prospecting flyovers by Marsh Harriers *Circus aeruginosus* in relation to short-term fluctuations in dabbling duck abundance. *Ardea*, 88, 9-16.
- Fritz, H., Guillemain, M., & Guerin, S. (2000) Changes in the frequency of prospecting flyovers by Marsh Harriers *Circus aeruginosus* in relation to short-term fluctuations in dabbling duck abundance. *Ardea*, 88, 9-16.
- Fritz, R. & Merriam, G. (1993) Fencerow habitats for plants moving between farmland forests. *Biological Conservation*, 64, 141-148.
- Fritz, R. & Merriam, G. (1996) Fencerow and forest edge architecture in eastern Ontario farmland. *Agriculture, Ecosystems & Environment*, 59, 159-170.
- Fry, G. & Sarlov-Herlin, I. (1997) The ecological and amenity functions of woodland edges in the agricultural landscape; a basis for design and management. *Landscape and Urban Planning*, 37, 45-55.
- Fryer, G. (1974) Evolution and Adaptive Radiation in the Macrothricidae (Crustacea:

Cladocera): A Study in Comparative Functional Morphology and Ecology. Philosophical Transactions of the Royal Society of London. Series B, Biological Sciences, 269, 137-274.

Fryer, G. (1974) Evolution and Adaptive Radiation in the Macrothricidae (Crustacea: Cladocera): A Study in Comparative Functional Morphology and Ecology. Philosophical Transactions of the Royal Society of London. Series B, Biological Sciences, 269, 137-274.

Fryxell, G.A. & Kendrick, G.A. (1988) Austral spring microalgae across the Weddell Sea ice edge: spatial relationships found along a northward transect during AMERIEZ 83. Deep Sea Research Part A. Oceanographic Research Papers, 35, 1-20.

Fujisaka, S., Escobar, G., & Veneklaas, E.J. (2000) Weedy fields and forests: interactions between land use and the composition of plant communities in the Peruvian Amazon. Agriculture Ecosystems & Environment, 78, 175-186.

Fule, P.Z., Crouse, J.E., Cocke, A.E., Moore, M.M., & Covington, W.W. Changes in canopy fuels and potential fire behavior 1880-2040: Grand Canyon, Arizona. Ecological Modelling, In Press, Corrected Proof.

Fuller, R.M. & Randall, R.E. (1988) The Orford Shingles, Suffolk, UK--Classic conflicts in coastline management. Biological Conservation, 46, 95-114.

Fuller, R.M. & Randall, R.E. (1988) The Orford Shingles, Suffolk, UK--Classic conflicts in coastline management. Biological Conservation, 46, 95-114.

Fulton, E.A., Smith, A.D.M., & Johnson, C.R. (2003) Mortality and predation in ecosystem models: is it important how these are expressed? Ecological Modelling, 169, 157-178.

Gage, S.H., Isard, S.A., & Colunga-G., M. (1999) Ecological scaling of aerobiological dispersal processes. Agricultural and Forest Meteorology, 97, 249-261.

Gage, S.H., Isard, S.A., & Colunga-G., M. (1999) Ecological scaling of aerobiological dispersal processes. Agricultural and Forest Meteorology, 97, 249-261.

Gage, S.H., Isard, S.A., & Colunga-G., M. (1999) Ecological scaling of aerobiological dispersal processes. Agricultural and Forest Meteorology, 97, 249-261.

Gal, J.H.A., Holthuijsen, L.H., de Jong, J.C.M., & Kieftenburg, A. (1999). Wave transformation near a quasi-1D coast. In Coastal Engineering 1998, Vols 1-3, pp. 150-160. AMER SOC CIVIL ENGINEERS, New York.

Gange, A.C. (1993) Translocation of mycorrhizal fungi by earthworms during early succession. Soil Biology and Biochemistry, 25, 1021-1026.

Garcia, D., Zamora, R., Hódar, J.A., Gómez, J.M., & Castro, J. (2000) Yew (*Taxus baccata* L.) regeneration is facilitated by fleshy-fruited shrubs in Mediterranean environments. Biological Conservation, 95, 31-38.

Gardarsson, A. & Einarsson, A. (1994) Responses of Breeding Duck Populations to Changes in Food- Supply. Hydrobiologia, 280, 15-27.

Gardarsson, A. & Einarsson, A. (1994) Responses of Breeding Duck Populations to Changes in Food-Supply. Hydrobiologia, 280, 15-27.

Gardarsson, A. & Einarsson, A. (1997) Numbers and Production of Eurasian Wigeon in Relation to Conditions in a Breeding area, Lake Myvatn, Iceland. Journal of Animal Ecology, 66, 439-451.

Gardarsson, A. & Einarsson, A. (1997) Numbers and Production of Eurasian Wigeon in Relation to Conditions in a Breeding area, Lake Myvatn, Iceland. Journal of Animal Ecology, 66, 439-451.

Gardarsson, A. & Einarsson, A. (1997) Numbers and Production of Eurasian Wigeon in Relation to Conditions in a Breeding area, Lake Myvatn, Iceland. Journal of Animal Ecology, 66, 439-451.

Gardarsson, A. & Einarsson, A. (1997) Numbers and Production of Eurasian Wigeon in Relation to Conditions in a Breeding area, Lake Myvatn, Iceland. Journal of Animal Ecology, 66, 439-451.

Gardner, L.R., Michener, W.K., Williams, T.M., Blood, E.R., Kjerve, B., Smock, L.A., Lipscomb, D.J., & Gresham, C. (1992) Disturbance effects of hurricane Hugo on a pristine coastal landscape: North Inlet, South Carolina, USA. Netherlands Journal of Sea Research, 30, 249-263.

Gardner, L.R., Michener, W.K., Williams, T.M., Blood, E.R., Kjerve, B., Smock, L.A.,



- Lipscomb, D.J., & Gresham, C. (1992) Disturbance effects of hurricane Hugo on a pristine coastal landscape: North Inlet, South Carolina, USA. *Netherlands Journal of Sea Research*, 30, 249-263.
- Gaunt, S.L.L. (1980) Thermoregulation in Doves (Columbidae): A Novel Esophageal Heat Exchanger. *Science*, 210, 445-447.
- Gaunt, S.L.L. (1980) Thermoregulation in Doves (Columbidae): A Novel Esophageal Heat Exchanger. *Science*, 210, 445-447.
- Gebauer, M.B. & Weseloh, D.V. (1992) Waterbird Surveys at Hamilton Harbor, Lake-Ontario, 1985-1988. *Journal of Great Lakes Research*, 18, 420-439.
- Gebauer, M.B. & Weseloh, D.V. (1992) Waterbird Surveys at Hamilton Harbor, Lake-Ontario, 1985-1988. *Journal of Great Lakes Research*, 18, 420-439.
- Gebauer, M.B. & Weseloh, D.V. (1992) Waterbird Surveys at Hamilton Harbor, Lake-Ontario, 1985-1988. *Journal of Great Lakes Research*, 18, 420-439.
- Gebhardt, M.R., Daniel, T.C., Schweizer, E.E., & Allmaras, R.R. (1985) Conservation Tillage. *Science*, 230, 625-630.
- Gebhardt, M.R., Daniel, T.C., Schweizer, E.E., & Allmaras, R.R. (1985) Conservation Tillage. *Science*, 230, 625-630.
- Geerling, C. & Bokdam, J. (1973) Fauna of the Comoe National Park, Ivory Coast. *Biological Conservation*, 5, 251-257.
- Gelfenbaum, G. & Noble, M. (1993) Significant bed elevation changes related to Gulf Stream dynamics on the South Carolina continental shelf. *Continental Shelf Research*, 13, 385-405.
- Gelin, A., Gravez, V., & Edgar, G.J. (2003) Assessment of Jessica oil spill impacts on intertidal invertebrate communities. *Marine Pollution Bulletin*, 46, 1377-1384.
- Geraci, J.R., Aubin, D.J.S., Barker, I.K., Webster, R.G., Hinshaw, V.S., Bean, W.J., Ruhnke, H.L., Prescott, J.H., Early, G., Baker, A.S., Madoff, S., & Schooley, R.T. (1982) Mass Mortality of Harbor Seals: Pneumonia Associated with Influenza A Virus. *Science*, 215, 1129-1131.
- Geraci, J.R., Aubin, D.J.S., Barker, I.K., Webster, R.G., Hinshaw, V.S., Bean, W.J., Ruhnke, H.L., Prescott, J.H., Early, G., Baker, A.S., Madoff, S., & Schooley, R.T. (1982) Mass Mortality of Harbor Seals: Pneumonia Associated with Influenza A Virus. *Science*, 215, 1129-1131.
- Gerges, M.A. (1993) On the impacts of the 1991 Gulf War on the environment of the region: General observations. *Marine Pollution Bulletin*, 27, 305-314.
- Gerritse, R.G. & Adeney, J.A. (1992) Tracers in recharge -- Effects of partitioning in soils. *Journal of Hydrology*, 131, 255-268.
- Gerritse, R.G. & George, R.J. (1988) The role of soil organic matter in the geochemical cycling of chloride and bromide. *Journal of Hydrology*, 101, 83-95.
- Gersmehl, P.J. (1978) No-Till Farming: The Regional Applicability of a Revolutionary Agricultural Technology. *Geographical Review*, 68, 66-79.
- Gersmehl, P.J. (1978) No-Till Farming: The Regional Applicability of a Revolutionary Agricultural Technology. *Geographical Review*, 68, 66-79.
- Ghazoul, J., Liston, K.A., & Boyle, T.J.B. (1998) Disturbance-Induced Density-Dependent Seed Set in *Shorea siamensis* (Dipterocarpaceae), a Tropical Forest Tree. *Journal of Ecology*, 86, 462-473.
- Ghazoul, J., Liston, K.A., & Boyle, T.J.B. (1998) Disturbance-Induced Density-Dependent Seed Set in *Shorea siamensis* (Dipterocarpaceae), a Tropical Forest Tree. *Journal of Ecology*, 86, 462-473.
- Gibbons, O. & Falkener, R. (1780) *The silver swan : A catch for three voices* Printed by R. Falkener, ... London.
- Gibbons, O., Elliott, R., & Levy, M. (2001) *Go from my window*. Metronome, [S.l.].
- Gibbons, O., Levy, M., Elliott, R., & Concordia (2001) *Go from my window : 2 and 6 part music & consort songs*. In *Music for viols ; vol. 2*. Metronome, [s.l.].
- Gibbons, O., Roberts, T., Bonner, T., Rose Consort of, V., & Red, B. (1994) *Consort and keyboard music, songs and anthems*. In *Early music* (Naxos). Naxos, [Germany?].

- Gilbert, A.J. & Janssen, R. (1998) Use of environmental functions to communicate the values of a mangrove ecosystem under different management regimes. *Ecological Economics*, 25, 323-346.
- Gilbert, L.E. & Singer, M.C. (1975) Butterfly Ecology. *Annual Review of Ecology and Systematics*, 6, 365-397.
- Gilbert, L.E. & Singer, M.C. (1975) Butterfly Ecology. *Annual Review of Ecology and Systematics*, 6, 365-397.
- Gilbertson, D.D. (1981) The impact of past and present land use on a major coastal barrier system. *Applied Geography*, 1, 97-119.
- Gilbertson, D.D. (1981) The impact of past and present land use on a major coastal barrier system. *Applied Geography*, 1, 97-119.
- Gilchrist, H.G. & Robertson, G.J. (2000) Observations of marine birds and mammals wintering at polynyas and ice edges in the Belcher Islands, Nunavut, Canada. *Arctic*, 53, 61-68.
- Gilchrist, H.G., Gaston, A.J., & Smith, J.N.M. (1998) Wind and Prey Nest Sites as Foraging Constraints on an Avian Predator, the Glaucous Gull. *Ecology*, 79, 2403-2414.
- Gilchrist, H.G., Gaston, A.J., & Smith, J.N.M. (1998) Wind and Prey Nest Sites as Foraging Constraints on an Avian Predator, the Glaucous Gull. *Ecology*, 79, 2403-2414.
- Gill, A.M. & McCarthy, M.A. (1998) Intervals between prescribed fires in Australia: what intrinsic variation should apply? *Biological Conservation*, 85, 161-169.
- Gill, D.S. & Marks, P.L. (1991) Tree and Shrub Seedling Colonization of Old Fields in Central New York. *Ecological Monographs*, 61, 183-205.
- Gill, D.S. & Marks, P.L. (1991) Tree and Shrub Seedling Colonization of Old Fields in Central New York. *Ecological Monographs*, 61, 183-205.
- Gill, J.P., Townsley, M., & Mudge, G.P. (1996). Review of the impacts of wind farms and other aerial structures upon birds. *Scottish Natural Heritage*, Edinburgh.
- Gill, J.P., Townsley, M., & Mudge, G.P. (1996). Review of the impacts of wind farms and other aerial structures upon birds. *Scottish Natural Heritage*, Edinburgh.
- Gill, J.P., Townsley, M., Mudge, G.P., & Scottish Natural, H. (1996) Review of the impacts of wind farms and other aerial structures upon birds *Scottish Natural Heritage*, Edinburgh.
- Gill, J.P., Townsley, M., Mudge, G.P., & Scottish Natural, H. (1996) Review of the impacts of wind farms and other aerial structures upon birds *Scottish Natural Heritage*, Edinburgh.
- Gillespie, T.W. (2000) Rarity and conservation of forest birds in the tropical dry forest region of Central America. *Biological Conservation*, 96, 161-168.
- Gilpin, M., Gall, G.A.E., & Woodruff, D.S. (1992) Ecological dynamics and agricultural landscapes. *Agriculture, Ecosystems & Environment*, 42, 27-52.
- Gilpin, M., Gall, G.A.E., & Woodruff, D.S. (1992) Ecological dynamics and agricultural landscapes. *Agriculture, Ecosystems & Environment*, 42, 27-52.
- Gilpin, M., Gall, G.A.E., & Woodruff, D.S. (1992) Ecological dynamics and agricultural landscapes. *Agriculture, Ecosystems & Environment*, 42, 27-52.
- Ginsberg, J.R. & Huck, U.W. (1989) Sperm competition in mammals. *Trends in Ecology & Evolution*, 4, 74-79.
- Giroux, J.-F. & Bedard, J. (1987) Factors influencing aboveground production of *Scirpus* marshes in the St. Lawrence estuary, Quebec, Canada. *Aquatic Botany*, 29, 195-204.
- Giroux, J.-F. & Bedard, J. (1987) Factors influencing aboveground production of *Scirpus* marshes in the St. Lawrence estuary, Quebec, Canada. *Aquatic Botany*, 29, 195-204.
- Giroux, J.-F. & Bedard, J. (1987) Factors influencing aboveground production of *Scirpus* marshes in the St. Lawrence estuary, Quebec, Canada. *Aquatic Botany*, 29, 195-204.
- Giroux, J.-F. & Bedard, J. (1987) Factors influencing aboveground production of *Scirpus* marshes in the St. Lawrence estuary, Quebec, Canada. *Aquatic Botany*, 29, 195-204.
- Givnish, T.J. (1999) On the Causes of Gradients in Tropical Tree Diversity. *Journal of Ecology*, 87, 193-210.
- Givnish, T.J. (1999) On the Causes of Gradients in Tropical Tree Diversity. *Journal of*

Ecology, 87, 193-210.

Gliessman, S.R., Garcia, R.E., & Amador, M.A. (1981) The ecological basis for the application of traditional agricultural technology in the management of tropical agro-ecosystems\*1. *Agro-Ecosystems*, 7, 173-185.

Glitzenstein, J.S. & Harcombe, P.A. (1988) Effects of the December 1983 tornado on forest vegetation of the big thicket, southeast Texas, U.S.A. *Forest Ecology and Management*, 25, 269-290.

Gloster, J. (1983) Forecasting the Airborne Spread of Foot-and-Mouth Disease and Newcastle Disease. *Philosophical Transactions of the Royal Society of London. Series B, Biological Sciences*, 302, 535-540.

Gloster, J. (1983) Forecasting the Airborne Spread of Foot-and-Mouth Disease and Newcastle Disease. *Philosophical Transactions of the Royal Society of London. Series B, Biological Sciences*, 302, 535-540.

Glue, D.E. (1990) Breeding biology of the grasshopper warbler in Britain. *British Wildlife*, 83, 131-145.

Gobster, P.H. & Westphal, L.M. (2004) The human dimensions of urban greenways: planning for recreation and related experiences. *Landscape and Urban Planning*, 68, 147-165.

Goddard, P.J., Summers, R.W., Macdonald, A.J., Murray, C., & Fawcett, A.R. (2001) Behavioural responses of red deer to fences of five different designs. *Applied Animal Behaviour Science*, 73, 289-298.

Godfrey, J.D. (1997) Body-state dependent behaviour in birds. Ph.D., University of Stirling, Stirling.

Godfrey, J.D. (1997) Body-state dependent behaviour in birds. Ph.D., University of Stirling, Stirling.

Goldman Edwin, F. (1935) *Mother Goose : march* Carl Fischer, New York.

Goldman Edwin, F. (1935) *Mother Goose : march* Carl Fischer, New York.

Goldsmith, F.B. (1973) The Vegetation of Exposed Sea Cliffs at South Stack, Anglessey. *The Journal of Ecology*, 61, 787-818.

Goldsmith, F.B. (1973) The Vegetation of Exposed Sea Cliffs at South Stack, Anglessey. *The Journal of Ecology*, 61, 787-818.

Golightly, R.T., Jr. & Ohmart, R.D. (1978) Heterothermy in Free-Ranging Abert's Squirrels (*Sciurus Aberti*). *Ecology*, 59, 897-909.

Golightly, R.T., Jr. & Ohmart, R.D. (1978) Heterothermy in Free-Ranging Abert's Squirrels (*Sciurus Aberti*). *Ecology*, 59, 897-909.

Gondard, H., Romane, F., Aronson, J., & Shater, Z. (2003) Impact of soil surface disturbances on functional group diversity after clear-cutting in Aleppo pine (*Pinus halepensis*) forests in southern France. *Forest Ecology and Management*, 180, 165-174.

Goodland, R. & Daly, H. (1996) Environmental Sustainability: Universal and Non-Negotiable. *Ecological Applications*, 6, 1002-1017.

Goodland, R. & Daly, H. (1996) Environmental Sustainability: Universal and Non-Negotiable. *Ecological Applications*, 6, 1002-1017.

Goodland, R. & Ledec, G. (1987) Neoclassical economics and principles of sustainable development. *Ecological Modelling*, 38, 19-46.

Goodrich, D.C., Chehbouni, A., Goff, B., MacNish, B., Maddock, T., Moran, S., Shuttleworth, W.J., Williams, D.G., Watts, C., & Hipps, L.H. (2000) Preface paper to the Semi-Arid Land-Surface-Atmosphere (SALSA) Program special issue. *Agricultural and Forest Meteorology*, 105, 3-20.

Goodwin, B. (1995) One-Stop Shops Get a Brick through Their Windows. *Professional Engineering*, 8, 20-21.

Goodwin, G.L. (1994) Ionospheric Wind Measurements and Activities in Swansea. *Journal of Atmospheric and Terrestrial Physics*, 56, 835-840.

Goosen, N.K., Van Rijswijk, P., De Bie, M., Peene, J., & Kromkamp, J. (1997) Bacterioplankton abundance and production and nanozooplankton abundance in Kenyan coastal waters (western Indian Ocean). *Deep Sea Research Part II: Topical Studies in*

- Oceanography, 44, 1235-1250.
- Gopalsamy, K. (1975) Urban air pollution--a diffusion equation model. *Mathematical Biosciences*, 24, 239-246.
- Gordon, J., Donald C. & Longhurst, A.R. (1979) The environmental aspects of a tidal power project in the upper reaches of the Bay of Fundy. *Marine Pollution Bulletin*, 10, 38-45.
- Gordon, J., Donald C. & Longhurst, A.R. (1979) The environmental aspects of a tidal power project in the upper reaches of the Bay of Fundy. *Marine Pollution Bulletin*, 10, 38-45.
- Gordon, J., Donald C. & Longhurst, A.R. (1979) The environmental aspects of a tidal power project in the upper reaches of the Bay of Fundy. *Marine Pollution Bulletin*, 10, 38-45.
- Gordon, J.E., Brazier, V., Thompson, D.B.A., & Horsfield, D. (2001) Geo-ecology and the conservation management of sensitive upland landscapes in Scotland. *CATENA*, 42, 323-332.
- Gorina-Ysern, M. (1998) Marine scientific research activities as the legal basis for intellectual property claims? *Marine Policy*, 22, 337-357.
- Gorina-Ysern, M. (1998) Marine scientific research activities as the legal basis for intellectual property claims? *Marine Policy*, 22, 337-357.
- Gorman, R.M. & Neilson, C.G. (1999) Modelling shallow water wave generation and transformation in an intertidal estuary. *Coastal Engineering*, 36, 197-217.
- Gorman, R.M., Bryan, K.R., & Lang, A.K. (2003) Wave hindcast for the New Zealand region: nearshore validation and coastal wave climate. *New Zealand Journal of Marine and Freshwater Research*, 37, 567-588.
- Goss-Custard, J.D. & Durell, S.E.A.L.V.D. (1987) Age-Related Effects in Oystercatchers, *Haematopus ostralegus*, Feeding on Mussels, *Mytilus edulis*. I. Foraging Efficiency and Interference. *The Journal of Animal Ecology*, 56, 521-536.
- Goss-Custard, J.D. & Durell, S.E.A.L.V.D. (1987) Age-Related Effects in Oystercatchers, *Haematopus ostralegus*, Feeding on Mussels, *Mytilus edulis*. I. Foraging Efficiency and Interference. *The Journal of Animal Ecology*, 56, 521-536.
- Goss-Custard, J.D., Caldow, R.W.G., Clarke, R.T., & West, A.D. (1995) Deriving Population parameters from Individual Variations in Foraging Behaviour. II. Model Tests and Population Parameters. *Journal of Animal Ecology*, 64, 277-289.
- Goss-Custard, J.D., Caldow, R.W.G., Clarke, R.T., & West, A.D. (1995) Deriving Population parameters from Individual Variations in Foraging Behaviour. II. Model Tests and Population Parameters. *Journal of Animal Ecology*, 64, 277-289.
- Goss-Custard, J.D., Caldow, R.W.G., Clarke, R.T., & West, A.D. (1995) Deriving Population parameters from Individual Variations in Foraging Behaviour. II. Model Tests and Population Parameters. *Journal of Animal Ecology*, 64, 277-289.
- Gottfried, R., Wear, D., & Lee, R. (1996) Institutional solutions to market failure on the landscape scale\*1. *Ecological Economics*, 18, 133-140.
- Goudie, R.I. & Ankney, C.D. (1986) Body Size, Activity Budgets, and Diets of Sea Ducks Wintering in Newfoundland. *Ecology*, 67, 1475-1482.
- Goudie, R.I. & Ankney, C.D. (1986) Body Size, Activity Budgets, and Diets of Sea Ducks Wintering in Newfoundland. *Ecology*, 67, 1475-1482.
- Goudie, R.I. & Ankney, C.D. (1986) Body Size, Activity Budgets, and Diets of Sea Ducks Wintering in Newfoundland. *Ecology*, 67, 1475-1482.
- Goukenleuque, C. (1999) Water vapour production in comets by Lyman alpha emission: SWAN experiment on board SOHO. *Comptes Rendus De L Academie Des Sciences Serie Ii Fascicule B- Mecanique Physique Astronomie*, 327, 635-643.
- Gould, J.L., Kirschvink, J.L., & Deffeyes, K.S. (1978) Bees Have Magnetic Remanence. *Science*, 201, 1026-1028.
- Gould, J.L., Kirschvink, J.L., & Deffeyes, K.S. (1978) Bees Have Magnetic Remanence. *Science*, 201, 1026-1028.
- Gould, S.J. & Johnston, R.F. (1972) Geographic Variation. *Annual Review of Ecology and*

Systematics, 3, 457-498.

Gould, S.J. & Johnston, R.F. (1972) Geographic Variation. *Annual Review of Ecology and Systematics*, 3, 457-498.

Graham, D. (1973) Nahanni National Park, Northwest territories. *Biological Conservation*, 5, 69-72.

Graham, D. (1973) Nahanni National Park, Northwest territories. *Biological Conservation*, 5, 69-72.

Graham, D. (1973) Nahanni National Park, Northwest territories. *Biological Conservation*, 5, 69-72.

Graham, E. & Newsham, I. (1999) *A windy day* Oxford University Press, Oxford.

Graham, N.M., Black, J.L., Faichney, G.J., & Arnold, G.W. (1976) Simulation of growth and production in sheep-model 1: A computer program to estimate energy and nitrogen utilisation, body composition and empty liveweight change, day by day for sheep of any age. *Agricultural Systems*, 1, 113-138.

Grandin, T. (1980) Observations of cattle behavior applied to the design of cattle-handling facilities. *Applied Animal Ethology*, 6, 19-31.

Grau, H.R., Easdale, T.A., & Paolini, L. (2003) Subtropical dendroecology--dating disturbances and forest dynamics in northwestern Argentina montane ecosystems. *Forest Ecology and Management*, 177, 131-143.

Gray, A.J. & Scott, R. (1977) *Puccinellia maritima* (Huds.) Parl.: (*Poa Maritima* Huds.; *Glyceria Maritima* (Huds.) Wahlb.). *The Journal of Ecology*, 65, 699-716.

Gray, A.J. & Scott, R. (1977) *Puccinellia maritima* (Huds.) Parl.: (*Poa Maritima* Huds.; *Glyceria Maritima* (Huds.) Wahlb.). *The Journal of Ecology*, 65, 699-716.

Gray, A.J. & Scott, R. (1977) *Puccinellia maritima* (Huds.) Parl.: (*Poa Maritima* Huds.; *Glyceria Maritima* (Huds.) Wahlb.). *The Journal of Ecology*, 65, 699-716.

Gray, J.S. (1999) Using Science for Better Protection of the Marine Environment\*1. *Marine Pollution Bulletin*, 39, 3-10.

Gray, J.S. (1999) Using Science for Better Protection of the Marine Environment\*1. *Marine Pollution Bulletin*, 39, 3-10.

Great Britain. Energy Technology Support, U. & S. G. S. Environment, H.L. (1996) A review of the impacts of wind farms on birds in the UK ETSU, [Harwell].

Green, A.J., Figuerola, J., & Sanchez, M.I. (2002) Implications of waterbird ecology for the dispersal of aquatic organisms. *Acta Oecologica*, 23, 177-189.

Green, A.J., Figuerola, J., & Sanchez, M.I. (2002) Implications of waterbird ecology for the dispersal of aquatic organisms. *Acta Oecologica*, 23, 177-189.

Green, A.J., Figuerola, J., & Sanchez, M.I. (2002) Implications of waterbird ecology for the dispersal of aquatic organisms. *Acta Oecologica*, 23, 177-189.

Green, A.J., Figuerola, J., & Sanchez, M.I. (2002) Implications of waterbird ecology for the dispersal of aquatic organisms. *Acta Oecologica*, 23, 177-189.

Green, A.J., Figuerola, J., & Sanchez, M.I. (2002) Implications of waterbird ecology for the dispersal of aquatic organisms. *Acta Oecologica*, 23, 177-189.

Green, B.H. (1972) The relevance of seral eutrophication and plant competition to the management of successional communities. *Biological Conservation*, 4, 378-384.

Green, D. (1987) Land use and nuclear energy\*1. *Land Use Policy*, 4, 90-95.

Green, D. (1987) Land use and nuclear energy\*1. *Land Use Policy*, 4, 90-95.

Green, D. (1987) Land use and nuclear energy\*1. *Land Use Policy*, 4, 90-95.

Green, D.M. & Baker, M.G. (2003) Urbanization impacts on habitat and bird communities in a Sonoran desert ecosystem. *Landscape and Urban Planning*, 63, 225-239.

Green, M. & Alerstam, T. (2000) Flight speeds and climb rates of Brent Geese: mass-dependent differences between spring and autumn migration. *Journal of Avian Biology*, 31, 215-225.

Green, M. & Alerstam, T. (2002) The problem of estimating wind drift in migrating birds. *Journal of Theoretical Biology*, 218, 485-496.

Green, M. (1994). Effects of windfarm construction on the winter bird community of the Bryn Titli uplands: 1993/94. RSPB, Newtown.

- GREEN, M. (1995). Effects of windfarm operation on the winter bird community of the Bryn Titli Uplands: 1994/95. RSPB, Newtown.
- GREEN, M. (1995). Effects of windfarm operation on the winter bird community of the Bryn Titli Uplands: 1994/95. RSPB, Newtown.
- GREEN, M. (1995). Effects of windfarm operation on the winter bird community of the Bryn Titli Uplands: 1994/95. RSPB, Newtown.
- GREEN, M. (1995). Effects of windfarm operation on the winter bird community of the Bryn Titli Uplands: 1994/95. RSPB, Newtown.
- Green, M. (2001) Is wind drift in migrating barnacle and brent geese, *Branta leucopsis* and *Branta bernicla*, adaptive or non-adaptive? *Behavioral Ecology and Sociobiology*, 50, 45-54.
- Green, M. (2001) Is wind drift in migrating barnacle and brent geese, *Branta leucopsis* and *Branta bernicla*, adaptive or non-adaptive? *Behavioral Ecology and Sociobiology*, 50, 45-54.
- Green, M., Piersma, T., Jukema, J., De Goeij, P., Spaans, B., & Van Gils, J. (2002) Radio-telemetry observations of the first 650 km of the migration of Bar-tailed Godwits *Limosa lapponica* from the Wadden Sea to the Russian Arctic. *Ardea*, 90, 71-80.
- Green, R.E., Hirons, G.J.M., & Johnson, A.R. (1989) The Origin of Long-Term Cohort Differences in the Distribution of Greater Flamingos *Phoenicopterus ruber roseus* in Winter. *The Journal of Animal Ecology*, 58, 543-555.
- Green, R.E., Hirons, G.J.M., & Johnson, A.R. (1989) The Origin of Long-Term Cohort Differences in the Distribution of Greater Flamingos *Phoenicopterus ruber roseus* in Winter. *The Journal of Animal Ecology*, 58, 543-555.
- Green, R.H. (1971) A Multivariate Statistical Approach to the Hutchinsonian Niche: Bivalve Molluscs of Central Canada. *Ecology*, 52, 543-556.
- Green, R.H. (1971) A Multivariate Statistical Approach to the Hutchinsonian Niche: Bivalve Molluscs of Central Canada. *Ecology*, 52, 543-556.
- Greenberg, C.H. & McNab, W.H. (1998) Forest disturbance in hurricane-related downbursts in the Appalachian mountains of North Carolina. *Forest Ecology and Management*, 104, 179-191.
- Greenberg, C.H. (2001) Response of reptile and amphibian communities to canopy gaps created by wind disturbance in the southern Appalachians. *Forest Ecology and Management*, 148, 135-144.
- Greenberg, R., Bichier, P., & Angon, A.C. (2000) The conservation value for birds of cacao plantations with diverse planted shade in Tabasco, Mexico. *Animal Conservation*, 3, 105-112.
- Greenslade, P. (1992) Conserving invertebrate diversity in agricultural, forestry and natural ecosystems in Australia. *Agriculture, Ecosystems & Environment*, 40, 297-312.
- Greenstreet, S.P.R., Morgan, R.I.G., Barnett, S., & Redhead, P. (1993) Variation in the Numbers of Shags *Phalacrocorax aristotelis* and Common Seals *Phoca vitulina* near the Mouth of an Atlantic Salmon *Salmo salar* River at the Time of the Smolt Run. *The Journal of Animal Ecology*, 62, 565-576.
- Greenstreet, S.P.R., Morgan, R.I.G., Barnett, S., & Redhead, P. (1993) Variation in the Numbers of Shags *Phalacrocorax aristotelis* and Common Seals *Phoca vitulina* near the Mouth of an Atlantic Salmon *Salmo salar* River at the Time of the Smolt Run. *The Journal of Animal Ecology*, 62, 565-576.
- Greenwood, J.J.D. (1970) Oiled seabirds in East Scotland. *Marine Pollution Bulletin*, 1, 35-36.
- Greenwood, J.J.D. (1970) Oiled seabirds in East Scotland. *Marine Pollution Bulletin*, 1, 35-36.
- Greenwood, J.J.D. (1970) Oiled seabirds in East Scotland. *Marine Pollution Bulletin*, 1, 35-36.
- Greenwood, J.J.D. (1993) The ecology and conservation management of geese. *Trends in Ecology & Evolution*, 8, 307-308.
- Greenwood, J.J.D. (1993) The ecology and conservation management of geese. *Trends in*

Ecology & Evolution, 8, 307-308.

Greenwood, J.J.D., Gregory, R.D., Harris, S., Morris, P.A., & Yalden, D.W. (1996) Relations between Abundance, Body Size and Species Number in British Birds and Mammals. *Philosophical Transactions: Biological Sciences*, 351, 265-278.

Greenwood, J.J.D., Gregory, R.D., Harris, S., Morris, P.A., & Yalden, D.W. (1996) Relations between Abundance, Body Size and Species Number in British Birds and Mammals. *Philosophical Transactions: Biological Sciences*, 351, 265-278.

Greenwood, J.J.D., Gregory, R.D., Harris, S., Morris, P.A., & Yalden, D.W. (1996) Relations between Abundance, Body Size and Species Number in British Birds and Mammals. *Philosophical Transactions: Biological Sciences*, 351, 265-278.

Greenwood, J.J.D., Gregory, R.D., Harris, S., Morris, P.A., & Yalden, D.W. (1996) Relations between Abundance, Body Size and Species Number in British Birds and Mammals. *Philosophical Transactions: Biological Sciences*, 351, 265-278.

Gregory Shriver, W., Hodgman, T.P., Gibbs, J.P., & Vickery, P.D. Landscape context influences salt marsh bird diversity and area requirements in New England. *Biological Conservation*, In Press, Corrected Proof.

Gregory Shriver, W., Hodgman, T.P., Gibbs, J.P., & Vickery, P.D. Landscape context influences salt marsh bird diversity and area requirements in New England. *Biological Conservation*, In Press, Corrected Proof.

Gregory, N.G. (1996) Welfare and hygiene during preslaughter handling. *Meat Science*, 43, 35-46.

Gregory, N.G. (1996) Welfare and hygiene during preslaughter handling. *Meat Science*, 43, 35-46.

Greif, G.E. & Archibold, O.W. (2000) Standing-dead tree component of the boreal forest in central Saskatchewan. *Forest Ecology and Management*, 131, 37-46.

Grenier, D., Kaae, B.C., Miller, M.L., & Mobley, R.W. (1993) Ecotourism, landscape architecture and urban planning. *Landscape and Urban Planning*, 25, 1-16.

Grevstad, F.S., Strong, D.R., Garcia-Rossi, D., Switzer, R.W., & Wecker, M.S. (2003) Biological control of *Spartina alterniflora* in Willapa Bay, Washington using the planthopper *Prokelisia marginata*: agent specificity and early results. *Biological Control*, 27, 32-42.

Griffin, D.J.G. (1971) The Ecological Distribution of Grapsid and Ocypodid Shore Crabs (Crustacea: Brachyura) in Tasmania. *The Journal of Animal Ecology*, 40, 597-621.

Griffin, D.J.G. (1971) The Ecological Distribution of Grapsid and Ocypodid Shore Crabs (Crustacea: Brachyura) in Tasmania. *The Journal of Animal Ecology*, 40, 597-621.

Griffiths, H.I., Reed, J.M., Leng, M.J., Ryan, S., & Petkovski, S. (2002) The recent palaeoecology and conservation status of Balkan Lake Dojran. *Biological Conservation*, 104, 35-49.

Griffiths, H.I., Reed, J.M., Leng, M.J., Ryan, S., & Petkovski, S. (2002) The recent palaeoecology and conservation status of Balkan Lake Dojran. *Biological Conservation*, 104, 35-49.

Grill, A. & Cleary, D.F.R. (2003) Diversity patterns in butterfly communities of the Greek nature reserve Dadia. *Biological Conservation*, 114, 427-436.

Grillas, P. (1988) *Haemonia appendiculata* Panzer (Chrysomelidae, Donaciinae) and its impact on *Potamogeton pectinatus* L. and *Myriophyllum spicatum* L. beds in the Camargue (France). *Aquatic Botany*, 31, 347-353.

Grobler, J.H. (1979) The re-introduction of oxpeckers *Buphagus africanus* and *B. erythrorhynchus* to the Rhodes Matopos National Park, Rhodesia. *Biological Conservation*, 15, 151-158.

GROOTJANS, A.P., and others (1997) Ecology and restoration perspectives of soft coastal ecosystems: introduction. *Journal of Coastal Conservation*, 3, 5-8.

Grove, S.J. (2002) The influence of forest management history on the integrity of the saproxylic beetle fauna in an Australian lowland tropical rainforest. *Biological Conservation*, 104, 149-171.

Grubb, P.J. (1992) Presidential Address: A Positive Distrust in Simplicity - Lessons From

- Plant Defences and From Competition Among Plants and Among Animals. *The Journal of Ecology*, 80, 585-610.
- Grubb, P.J. (1992) Presidential Address: A Positive Distrust in Simplicity - Lessons From Plant Defences and From Competition Among Plants and Among Animals. *The Journal of Ecology*, 80, 585-610.
- Gudmundsson, G.A. & Sandberg, R. (2000) Sanderlings (*Calidris alba*) have a magnetic compass: Orientation experiments during spring migration in Iceland. *Journal of Experimental Biology*, 203, 3137-3144.
- Gudmundsson, G.A. (1993) The Spring Migration Pattern of Arctic Birds in Southwest Iceland, as Recorded by Radar. *Ibis*, 135, 166-176.
- Gudmundsson, G.A. (1994) Spring Migration of the Knot *Calidris-C-Canutus* over Southern Scandinavia, as Recorded by Radar. *Journal of Avian Biology*, 25, 15-26.
- Gudmundsson, G.A., Benvenuti, S., Alerstam, T., Papi, F., Lilliendahl, K., & akesson, S. (1995) Examining the Limits of Flight and Orientation Performance: Satellite Tracking of Brent Geese Migrating across the Greenland Ice-Cap. *Proceedings: Biological Sciences*, 261, 73-79.
- Gudmundsson, G.A., Benvenuti, S., Alerstam, T., Papi, F., Lilliendahl, K., & akesson, S. (1995) Examining the Limits of Flight and Orientation Performance: Satellite Tracking of Brent Geese Migrating across the Greenland Ice-Cap. *Proceedings: Biological Sciences*, 261, 73-79.
- Guerif, J., Richard, G., Durr, C., Machet, J.M., Recous, S., & Roger-Estrade, J. (2001) A review of tillage effects on crop residue management, seedbed conditions and seedling establishment. *Soil and Tillage Research*, 61, 13-32.
- Guilioni, L., Cellier, P., Ruget, F., Nicoullaud, B., & Bonhomme, R. (2000) A model to estimate the temperature of a maize apex from meteorological data. *Agricultural and Forest Meteorology*, 100, 213-230.
- Guillemette, M. & Larsen, J.K. (2002) Postdevelopment experiments to detect anthropogenic disturbances: The case of sea ducks and wind parks. *Ecological Applications*, 12, 868-877.
- Guillet, A. & Crowe, T.M. (1983) Temporal variation in breeding, foraging and bird sanctuary visitation by a Southern African Population of great white pelicans *Pelecanus onocratalus*. *Biological Conservation*, 26, 15-31.
- Gunnill, F.C. (1985) Population fluctuations of seven macroalgae in southern California during 1981-1983 including effects of severe storms and an El Nino. *Journal of Experimental Marine Biology and Ecology*, 85, 149-164.
- Gupta, S.C., Radke, J.K., Swan, J.B., & Moncrief, J.F. (1990) Predicting soil temperatures under a ridge-furrow system in the U.S. Corn Belt\*1. *Soil and Tillage Research*, 18, 145-165.
- Gurney, S.D. & Worsley, P. (1997) Genetically Complex and Morphologically Diverse Pingos in the Fish Lake Area of South West Banks Island, N. W. T., Canada. *Geografiska Annaler. Series A. Physical Geography*, 79, 41-56.
- Gurney, S.D. & Worsley, P. (1997) Genetically Complex and Morphologically Diverse Pingos in the Fish Lake Area of South West Banks Island, N. W. T., Canada. *Geografiska Annaler. Series A. Physical Geography*, 79, 41-56.
- Gutman, D. & Goldenberg, C.J. (1988) Virus-Specific Splicing Inhibitor in Extracts from Cells Infected with HIV-1. *Science*, 241, 1492-1495.
- Gutman, D. & Goldenberg, C.J. (1988) Virus-Specific Splicing Inhibitor in Extracts from Cells Infected with HIV-1. *Science*, 241, 1492-1495.
- Gutzwiller, K.J. & Barrow, J., Wylie C. (2003) Influences of roads and development on bird communities in: protected Chihuahuan Desert landscapes. *Biological Conservation*, 113, 225-237.
- Gutzwiller, K.J. & Barrow, J., Wylie C. (2003) Influences of roads and development on bird communities in: protected Chihuahuan Desert landscapes. *Biological Conservation*, 113, 225-237.
- Haahtela, I. (1970) Oil spills off Finland. *Marine Pollution Bulletin*, 1, 19-20.



- Haahtela, I. (1970) Oil spills off Finland. *Marine Pollution Bulletin*, 1, 19-20.
- Hadas, A., Larson, W.E., & Allmaras, R.R. (1988) Advances in modeling machine-soil-plant interactions\*1. *Soil and Tillage Research*, 11, 349-372.
- Hails, C.J. & Bryant, D.M. (1979) Reproductive Energetics of a Free-Living Bird. *The Journal of Animal Ecology*, 48, 471-482.
- Hails, C.J. & Bryant, D.M. (1979) Reproductive Energetics of a Free-Living Bird. *The Journal of Animal Ecology*, 48, 471-482.
- Hall, A. & Valente, I. (1974) Effects of port and town activity on Lourenco Marques Bay. *Marine Pollution Bulletin*, 5, 165-171.
- Hall, A. & Valente, I. (1974) Effects of port and town activity on Lourenco Marques Bay. *Marine Pollution Bulletin*, 5, 165-171.
- Hall, C.A.S. (1972) Migration and Metabolism in a Temperate Stream Ecosystem. *Ecology*, 53, 585-604.
- Hall, C.A.S. (1972) Migration and Metabolism in a Temperate Stream Ecosystem. *Ecology*, 53, 585-604.
- Hall, D.L., Bodnar, R.J., & Craig, J.R. (1991) Fluid Inclusion Constraints on the Uplift History of the Metamorphosed Massive Sulfide Deposits at Ducktown, Tennessee. *Journal of Metamorphic Geology*, 9, 551-565.
- Hall, L.S., Fish, A.M., & Morrison, M.L. (1992) The Influence of Weather on Hawk Movements in Coastal Northern California. *Wilson Bulletin*, 104, 447-461.
- Halpern, C.B. & Spies, T.A. (1995) Plant Species Diversity in Natural and Managed Forests of the Pacific Northwest. *Ecological Applications*, 5, 913-934.
- Halpern, C.B. & Spies, T.A. (1995) Plant Species Diversity in Natural and Managed Forests of the Pacific Northwest. *Ecological Applications*, 5, 913-934.
- Hamer, P.A. & Jenkins, G.P. (1997) Larval supply and short-term recruitment of a temperate zone demersal fish, the King George whiting, *Sillaginodes punctata* Cuvier and Valenciennes, to an embayment in south-eastern Australia. *Journal of Experimental Marine Biology and Ecology*, 208, 197-214.
- Hamilton, W.D. (1977) The Play by Nature. *Science*, 196, 757-759.
- Hamilton, W.D. (1977) The Play by Nature. *Science*, 196, 757-759.
- Hamilton, W.D. (1977) The Play by Nature. *Science*, 196, 757-759.
- Hammond, D.S. & Brown, V.K. (1995) Seed Size of Woody Plants in Relation to Disturbance, Dispersal, Soil Type in Wet Neotropical Forests. *Ecology*, 76, 2544-2561.
- Hammond, D.S. & Brown, V.K. (1995) Seed Size of Woody Plants in Relation to Disturbance, Dispersal, Soil Type in Wet Neotropical Forests. *Ecology*, 76, 2544-2561.
- Hanley, N. & Craig, S. (1991) Wilderness development decisions and the Krutilla-Fisher model: The case of Scotland's 'flow country'. *Ecological Economics*, 4, 145-164.
- Hannon, B. (1994) Sense of place: geographic discounting by people, animals and plants. *Ecological Economics*, 10, 157-174.
- Hansel-Welch, N., Butler, M.G., Carlson, T.J., & Hanson, M.A. (2003) Changes in macrophyte community structure in Lake Christina (Minnesota), a large shallow lake, following biomanipulation. *Aquatic Botany*, 75, 323-337.
- Hansen, B.U. & Mosbech, A. (1994) Use of Noaa-Avhr Data to Monitor Snow Cover and Spring Melt-off in the Wildlife Habitats in Jameson-Land, East Greenland. *Polar Research*, 13, 125-137.
- Hansen, B.U. & Mosbech, A. (1994) Use of Noaa-Avhr Data to Monitor Snow Cover and Spring Melt-off in the Wildlife Habitats in Jameson-Land, East Greenland. *Polar Research*, 13, 125-137.
- Hansom, J.D. (2001) Coastal sensitivity to environmental change: a view from the beach. *CATENA*, 42, 291-305.
- Hanson, J.S., Malanson, G.P., & Armstrong, M.P. (1990) Landscape fragmentation and dispersal in a model of riparian forest dynamics\*1. *Ecological Modelling*, 49, 277-296.
- Haramis, G.M. & Carter, V. (1983) Distribution of submersed aquatic macrophytes in the tidal Potomac River. *Aquatic Botany*, 15, 65-79.
- Harbison, P. (1986) Diurnal variations in the chemical environment of a shallow tidal inlet,

Gulf St Vincent, South Australia: Implications for water quality and trace metal migration. *Marine Environmental Research*, 20, 161-195.

Harbison, P. (1986) Diurnal variations in the chemical environment of a shallow tidal inlet, Gulf St Vincent, South Australia: Implications for water quality and trace metal migration. *Marine Environmental Research*, 20, 161-195.

Harborne, A.R., Afzal, D.C., & Andrews, M.J. (2001) Honduras: Caribbean Coast. *Marine Pollution Bulletin*, 42, 1221-1235.

Harcombe, P.A. (1986) Stand development in a 130-year-old spruce-hemlock forest based on age structure and 50 years of mortality data. *Forest Ecology and Management*, 14, 41-58.

Hardt, R.A. & Forman, R.T.T. (1989) Boundary Form Effects on Woody Colonization of Reclaimed Surface Mines. *Ecology*, 70, 1252-1260.

Hardt, R.A. & Forman, R.T.T. (1989) Boundary Form Effects on Woody Colonization of Reclaimed Surface Mines. *Ecology*, 70, 1252-1260.

Hare, J.D., Yu, D.S., & Luck, R.F. (1990) Variation in Life History Parameters of California Red Scale on Different Citrus Cultivars. *Ecology*, 71, 1451-1460.

Hare, J.D., Yu, D.S., & Luck, R.F. (1990) Variation in Life History Parameters of California Red Scale on Different Citrus Cultivars. *Ecology*, 71, 1451-1460.

HARLEY, M., and others (2001). Wind farm development and nature conservation: a guidance document for nature conservation organisations and developers when consulting over wind farm proposals in England. RSPB, Sandy.

Harmata, A., K. Podruzny, J. Zelenak (1998). Avian Use of Norris Hill Wind Resource Area, Montana. NREL, Golden, Colorado.

Harmata, A.R., Podruzny, K.M., Zelenak, J.R., & Morrison, M.L. (2000) Passage rates and timing of bird migration in Montana. *American Midland Naturalist*, 143, 30-40.

Harris, M.P. & Bailey, R.S. (1992) Mortality rates of puffin *Fratercula arctica* and guillemot *Uria aalge* and fish abundance in the North Sea. *Biological Conservation*, 60, 39-46.

Harris, S. (1984) Ecology of Urban badgers *Meles meles*: Distribution in Britain and habitat selection, persecution, food and damage in the city of Bristol. *Biological Conservation*, 28, 349-375.

Harris, S. (1984) Ecology of Urban badgers *Meles meles*: Distribution in Britain and habitat selection, persecution, food and damage in the city of Bristol. *Biological Conservation*, 28, 349-375.

Harrison, H.L., Loucks, O.L., Mitchell, J.W., Parkhurst, D.F., Tracy, C.R., Watts, D.G., & Yannacone, V.J., Jr. (1970) Systems Studies of DDT Transport. *Science*, 170, 503-508.

Harrison, H.L., Loucks, O.L., Mitchell, J.W., Parkhurst, D.F., Tracy, C.R., Watts, D.G., & Yannacone, V.J., Jr. (1970) Systems Studies of DDT Transport. *Science*, 170, 503-508.

Harrison, P.G. (1993) Variations in demography of *Zostera marina* and *Z. noltii* on an intertidal gradient\*1. *Aquatic Botany*, 45, 63-77.

Harrison, P.G. (1993) Variations in demography of *Zostera marina* and *Z. noltii* on an intertidal gradient\*1. *Aquatic Botany*, 45, 63-77.

Harrison, W.G., Harris, L.R., Karl, D.M., Knauer, G.A., & Redalje, D.G. (1992) Nitrogen dynamics at the VERTEX time-series site. *Deep Sea Research Part A. Oceanographic Research Papers*, 39, 1535-1552.

Hart, B. (2003) We can play percussion : traditional songs songs for young children Kevin Mayhew, Stowmarket.

Hart, E.A. & Lovvorn, J.R. (2000) Vegetation dynamics and primary production in saline, lacustrine wetlands of a Rocky Mountain basin. *Aquatic Botany*, 66, 21-39.

Hartwig, C.L., Eastman, D.S., & Harestad, A.S. (2004) Characteristics of pileated woodpecker (*Dryocopus pileatus*) cavity trees and their patches on southeastern Vancouver Island, British Columbia, Canada. *Forest Ecology and Management*, 187, 225-234.

Hassall, J. & Aldin, C.C.W. (1992) Two well-worn shoes Holp Shuppan, Tokyo.

Hassall, J. & Aldin, C.C.W. (1992) Two well-worn shoes Holp Shuppan, Tokyo.

Hassall, M. & Lane, S.J. (2001) Effects of varying rates of autumn fertilizer applications to

pastures in eastern England on feeding sites selection by brent geese *Branta b. bernicla*. *Agriculture Ecosystems & Environment*, 86, 203-209.

Hatcher, B.G. & Larkum, A.W.D. (1983) An experimental analysis of factors controlling the standing crop of the epilithic algal community on a coral reef. *Journal of Experimental Marine Biology and Ecology*, 69, 61-84.

Hatcher, B.G. & Larkum, A.W.D. (1983) An experimental analysis of factors controlling the standing crop of the epilithic algal community on a coral reef. *Journal of Experimental Marine Biology and Ecology*, 69, 61-84.

Hatfield, J.L., Allmaras, R.R., Rehm, G.W., & Lowery, B. (1998) Ridge tillage for corn and soybean production: environmental quality impacts. *Soil and Tillage Research*, 48, 145-154.

Haukos, D.A. & Smith, L.M. (1994) The importance of playa wetlands to biodiversity of the Southern High Plains. *Landscape and Urban Planning*, 28, 83-98.

Haukos, D.A. & Smith, L.M. (1994) The importance of playa wetlands to biodiversity of the Southern High Plains. *Landscape and Urban Planning*, 28, 83-98.

Haukos, D.A. & Smith, L.M. (1994) The importance of playa wetlands to biodiversity of the Southern High Plains. *Landscape and Urban Planning*, 28, 83-98.

Haukos, D.A. & Smith, L.M. (1994) The importance of playa wetlands to biodiversity of the Southern High Plains. *Landscape and Urban Planning*, 28, 83-98.

Haus, B.K., Graber, H.C., Shay, L.K., & Cook, T.M. (2003) Alongshelf variability of a coastal buoyancy current during the relaxation of downwelling favorable winds. *Journal of Coastal Research*, 19, 409-420.

Hawke, M.F. & Wedderburn, M.E. (1994) Microclimate changes under *pinus radiata* agroforestry regimes in New Zealand. *Agricultural and Forest Meteorology*, 71, 133-145.

Hawkes, J. (1970) *Lunar landscapes : studies and short novels, 1949-1963 ; Charivari ; The owl ; The goose on the grave* Chatto & Windus, London.

Hawkes, J. (1970) *Lunar landscapes : studies and short novels, 1949-1963 ; Charivari ; The owl ; The goose on the grave* Chatto & Windus, London.

Hawkins, A.F.A., Chapman, P., Ganzhorn, J.U., Bloxam, Q.M.C., Barlow, S.C., & Tonge, S.J. (1990) Vertebrate conservation in Ankarana special reserve, Northern Madagascar. *Biological Conservation*, 54, 83-110.

Hawkins, A.F.A., Chapman, P., Ganzhorn, J.U., Bloxam, Q.M.C., Barlow, S.C., & Tonge, S.J. (1990) Vertebrate conservation in Ankarana special reserve, Northern Madagascar. *Biological Conservation*, 54, 83-110.

Hawkins, S.J. & Hartnoll, R.G. (1983) Changes in a rocky shore community: An evaluation of monitoring. *Marine Environmental Research*, 9, 131-181.

Hawley, A.H. (1973) *Ecology and Population*. Science, 179, 1196-1201.

Hawley, A.H. (1973) *Ecology and Population*. Science, 179, 1196-1201.

Hayashi, M., van der Kamp, G., & Rudolph, D.L. (1998) Water and solute transfer between a prairie wetland and adjacent uplands, 1. Water balance. *Journal of Hydrology*, 207, 42-55.

Haydon, D.T., Crother, B.I., & Pianka, E.R. (1994) New directions in biogeography? *Trends in Ecology & Evolution*, 9, 403-406.

Hayes, S.R. & Gessaman, J.A. (1980) The combined effects of air temperature, wind and radiation on the resting metabolism of avian raptors. *Journal of Thermal Biology*, 5, 119-125.

Hayes, S.R. & Gessaman, J.A. (1980) The combined effects of air temperature, wind and radiation on the resting metabolism of avian raptors. *Journal of Thermal Biology*, 5, 119-125.

Hayes, S.R. & Gessaman, J.A. (1982) Prediction of raptor resting metabolism: Comparison of measured values with statistical and biophysical estimates. *Journal of Thermal Biology*, 7, 45-50.

Haynes, D. & Johnson, J.E. (2000) Organochlorine, Heavy Metal and Polyaromatic Hydrocarbon Pollutant Concentrations in the Great Barrier Reef (Australia) Environment: a Review. *Marine Pollution Bulletin*, 41, 267-278.

- Haynes, D. (1997) Marine debris on continental islands and sand cays in the Far Northern Section of the Great Barrier Reef Marine Park, Australia. *Marine Pollution Bulletin*, 34, 276-279.
- Hayward, S.J. (1607) *The first part of the sanctuary of a troubled soule. Newly enlarged by Io. Hayvvard Printed by I. Windet, for Cuthbert Burby, and are to be sold at his shop in Pauls Churchyeard at the sign of the Swan, London.*
- Hayward, T.L. (1997) Pacific Ocean climate change: atmospheric forcing, ocean circulation and ecosystem response. *Trends in Ecology & Evolution*, 12, 150-154.
- Hayward, T.L. (1997) Pacific Ocean climate change: atmospheric forcing, ocean circulation and ecosystem response. *Trends in Ecology & Evolution*, 12, 150-154.
- Hazell, D., Cunnningham, R., Lindenmayer, D., Mackey, B., & Osborne, W. (2001) Use of farm dams as frog habitat in an Australian agricultural landscape: factors affecting species richness and distribution. *Biological Conservation*, 102, 155-169.
- Hazen, M.G. & Desharnais, F. (1997). The Eastern Canada Shallow Water Ambient Noise experiment. In *Oceans '97 Mts/leee Conference Proceedings, Vols 1 and 2*, pp. 471-476. I E E E, New York.
- Heady, E.O. (1981) *Industrial pollution control; Volume I, Agro-Industries* : E. Joe Middlebrook, John Wiley and Sons, London, 1979. i--445 pp., [UK pound]15.25, ISBN 0-471-04779-1. *Agriculture and Environment*, 5, 338-339.
- Healy, R.G. (1993) Forests or fields \*1: A land allocation perspective. *Land Use Policy*, 10, 122-126.
- Heath, H. & Fores, S.W. (1827) *The wits of Windsor, : a Milton-ian pun. Pubd Septr 10. 1827 by S W Fores 41. Piccadilly. London., [London].*
- Heatwole, H. & Walker, T.A. (1989) Dispersal of Alien Plants to Coral Cays. *Ecology*, 70, 787-790.
- Heatwole, H. & Walker, T.A. (1989) Dispersal of Alien Plants to Coral Cays. *Ecology*, 70, 787-790.
- Heatwole, H. (1970) Thermal Ecology of the Desert Dragon *Amphibolurus inermis*. *Ecological Monographs*, 40, 425-457.
- Heatwole, H. (1970) Thermal Ecology of the Desert Dragon *Amphibolurus inermis*. *Ecological Monographs*, 40, 425-457.
- HEBERT, E., and others & California Energy Commission (1995) *Avian collision and electrocution: an annotated bibliography.*, Sacramento (Calif.).
- Hedenstrom, A. & Alerstam, T. (1995) Optimal Flight Speed of Birds. *Philosophical Transactions: Biological Sciences*, 348, 471-487.
- Hedenstrom, A. & Alerstam, T. (1995) Optimal Flight Speed of Birds. *Philosophical Transactions: Biological Sciences*, 348, 471-487.
- Hedenstrom, A. (1993) Migration by Soaring or Flapping Flight in Birds: The Relative Importance of Energy Cost and Speed. *Philosophical Transactions: Biological Sciences*, 342, 353-361.
- Hedenstrom, A. (1993) Migration by Soaring or Flapping Flight in Birds: The Relative Importance of Energy Cost and Speed. *Philosophical Transactions: Biological Sciences*, 342, 353-361.
- Hedenstrom, A. (2002) Aerodynamics, evolution and ecology of avian flight. *Trends in Ecology & Evolution*, 17, 415-422.
- Hedenstrom, A., Alerstam, T., Green, M., & Gudmundsson, G.A. (2002) Adaptive variation of airspeed in relation to wind, altitude and climb rate by migrating birds in the Arctic. *Behavioral Ecology and Sociobiology*, 52, 308-317.
- Hedger, M.M. (1995) Wind power: challenges to planning policy in the UK. *Land Use Policy*, 12, 17-28.
- Hedger, M.M. (1995) Wind power: challenges to planning policy in the UK. *Land Use Policy*, 12, 17-28.
- Hedger, M.M. (1995) Wind power: challenges to planning policy in the UK. *Land Use Policy*, 12, 17-28.
- Hedger, M.M. (1995) Wind power: challenges to planning policy in the UK. *Land Use Policy*, 12, 17-28.

Policy, 12, 17-28.

Hedger, M.M. (1995) Wind power: challenges to planning policy in the UK. *Land Use Policy*, 12, 17-28.

Hedger, M.M. (1995) Wind power: challenges to planning policy in the UK. *Land Use Policy*, 12, 17-28.

Heinrich, B. (1975) Energetics of Pollination. *Annual Review of Ecology and Systematics*, 6, 139-170.

Heinrich, B. (1975) Energetics of Pollination. *Annual Review of Ecology and Systematics*, 6, 139-170.

Helmers, E., Mart, L., Schulz-Baldes, M., & Ernst, W. (1990) Temporal and spatial variations of lead concentrations in Atlantic surface waters. *Marine Pollution Bulletin*, 21, 515-518.

Helmuth, B.S.T., Sebens, K.P., & Daniel, T.L. (1997) Morphological variation in coral aggregations: branch spacing and mass flux to coral tissues. *Journal of Experimental Marine Biology and Ecology*, 209, 233-259.

Hels, T. & Buchwald, E. (2001) The effect of road kills on amphibian populations. *Biological Conservation*, 99, 331-340.

Helson, B.V., Kingsbury, P.D., & De Groot, P. (1986) The use of bioassays to assess aquatic arthropod mortality from permethrin drift deposits. *Aquatic Toxicology*, 9, 253-262.

Hemminga, M.A. & Nieuwenhuize, J. (1991) Transport, deposition and in situ decay of seagrasses in a tropical mudflat area (Banc D'Arguin, Mauritania). *Netherlands Journal of Sea Research*, 27, 183-190.

Henderiks, J., Freudenthal, T., Meggers, H., Nave, S., Abrantes, F., Bollmann, J., & Thierstein, H.R. (2002) Glacial-interglacial variability of particle accumulation in the Canary Basin: a time-slice approach. *Deep Sea Research Part II: Topical Studies in Oceanography*, 49, 3675-3705.

Henderson, I.G., Langston, R.H.W., & Clark, N.A. (1996) The response of common terns *Sterna hirundo* to power lines: An assessment of risk in relation to breeding commitment, age and wind speed. *Biological Conservation*, 77, 185-192.

Henderson, I.G., Langston, R.H.W., & Clark, N.A. (1996) The response of common terns *Sterna hirundo* to power lines: An assessment of risk in relation to breeding commitment, age and wind speed. *Biological Conservation*, 77, 185-192.

Henderson, I.G., Langston, R.H.W., & Clark, N.A. (1996) The response of common terns *Sterna hirundo* to power lines: An assessment of risk in relation to breeding commitment, age and wind speed. *Biological Conservation*, 77, 185-192.

Henderson, I.G., Langston, R.H.W., & Clark, N.A. (1996) The response of common terns *Sterna hirundo* to power lines: An assessment of risk in relation to breeding commitment, age and wind speed. *Biological Conservation*, 77, 185-192.

Henderson, I.G., Langston, R.H.W., & Clark, N.A. (1996) The response of common terns *Sterna hirundo* to power lines: An assessment of risk in relation to breeding commitment, age and wind speed. *Biological Conservation*, 77, 185-192.

Hennelly, E.J. (1986) Cleanup of the Savannah River Plant. *Science*, 234, 261.

Hennelly, E.J. (1986) Cleanup of the Savannah River Plant. *Science*, 234, 261.

Henry, J.D. & Mico, M. (2002) Relative abundance, habitat use, and breeding status of birds in Aulavik National Park, Banks Island, Northwest Territories. *Canadian Field-Naturalist*, 116, 393-407.

Henry, J.D. & Swan, J.M.A. (1974) Reconstructing Forest History from Live and Dead Plant Material--An Approach to the Study of Forest Succession in Southwest New Hampshire. *Ecology*, 55, 772-783.

Henry, J.D. & Swan, J.M.A. (1974) Reconstructing Forest History from Live and Dead Plant Material--An Approach to the Study of Forest Succession in Southwest New Hampshire. *Ecology*, 55, 772-783.

Henry, L.d.W. (1971) Marine oil spills: An Australian view. *Marine Pollution Bulletin*, 2, 134-138.

- Herbers, T.H.C., Hendrickson, E.J., & O'Reilly, W.C. (2000) Propagation of swell across a wide continental shelf. *Journal of Geophysical Research-Oceans*, 105, 19729-19737.
- Herendeen, R. (1994) Needed: examples of applying ecological economics. *Ecological Economics*, 9, 99-105.
- Herremans, M. & Decuypere, E. (1986) Heat production of artificially defeathered dwarf cockerels at different ambient temperatures. *Journal of Thermal Biology*, 11, 127-130.
- Herrera, J. (1988) Pollination Relationships in Southern Spanish Mediterranean Shrublands. *The Journal of Ecology*, 76, 274-287.
- Herrera, J. (1988) Pollination Relationships in Southern Spanish Mediterranean Shrublands. *The Journal of Ecology*, 76, 274-287.
- Herrington, S. & Studtmann, K. (1998) Landscape interventions: new directions for the design of children's outdoor play environments. *Landscape and Urban Planning*, 42, 191-205.
- Hessburg, P.F. & Agee, J.K. (2003) An environmental narrative of Inland Northwest United States forests, 1800-2000. *Forest Ecology and Management*, 178, 23-59.
- Hessler, D., Young, S.J., & Ellisman, M.H. (1996) A flexible environment for the visualization of three-dimensional biological structures. *Journal of Structural Biology*, 116, 113-119.
- Hewitt, K. (1977) Desertification, Development, and the "Admirals" of Manchar Lake in Sind, Pakistan. *Economic Geography*, 53, 358-363.
- Hewitt, K. (1977) Desertification, Development, and the "Admirals" of Manchar Lake in Sind, Pakistan. *Economic Geography*, 53, 358-363.
- Hibbs, D.E. (1983) Forty Years of Forest Succession in Central New England. *Ecology*, 64, 1394-1401.
- Hibbs, D.E. (1983) Forty Years of Forest Succession in Central New England. *Ecology*, 64, 1394-1401.
- Hicks, D.W., Onuf, C.P., & Tunnell, J.W. (1998) Response of shoal grass, *Halodule wrightii*, to extreme winter conditions in the Lower Laguna Madre, Texas. *Aquatic Botany*, 62, 107-114.
- Hiddink, J.G., Marijnissen, S.A.E., Troost, K., & Wolff, W.J. (2002) Predation on 0-group and older year classes of the bivalve *Macoma balthica*: interaction of size selection and intertidal distribution of epibenthic predators. *Journal of Experimental Marine Biology and Ecology*, 269, 223-248.
- Hiddink, J.G., Marijnissen, S.A.E., Troost, K., & Wolff, W.J. (2002) Predation on 0-group and older year classes of the bivalve *Macoma balthica*: interaction of size selection and intertidal distribution of epibenthic predators. *Journal of Experimental Marine Biology and Ecology*, 269, 223-248.
- Higgins, J.B. (2003) Emergy analysis of the Oak Openings region. *Ecological Engineering*, 21, 75-109.
- Higgins, S.I., Bond, W.J., & Trollope, W.S.W. (2000) Fire, Resprouting and Variability: A Recipe for Grass-Tree Coexistence in Savanna. *Journal of Ecology*, 88, 213-229.
- Higgins, S.I., Bond, W.J., & Trollope, W.S.W. (2000) Fire, Resprouting and Variability: A Recipe for Grass-Tree Coexistence in Savanna. *Journal of Ecology*, 88, 213-229.
- Highton, R. (1995) Speciation in Eastern North American Salamanders of the Genus *Plethodon*. *Annual Review of Ecology and Systematics*, 26, 579-600.
- Highton, R. (1995) Speciation in Eastern North American Salamanders of the Genus *Plethodon*. *Annual Review of Ecology and Systematics*, 26, 579-600.
- Hill, B.J. & Wassenberg, T.J. (2000) The probable fate of discards from prawn trawlers fishing near coral reefs: A study in the northern Great Barrier Reef, Australia. *Fisheries Research*, 48, 277-286.
- Hill, D.A. (1984) Population Regulation in the Mallard (*Anas platyrhynchos*). *The Journal of Animal Ecology*, 53, 191-202.
- Hill, D.A. (1984) Population Regulation in the Mallard (*Anas platyrhynchos*). *The Journal of Animal Ecology*, 53, 191-202.
- Hill, M.G. (1980) Wind Dispersal of the Coccid *Icerya seychellarum* (Margarodidae:

- Homoptera) on Aldabra Atoll. *The Journal of Animal Ecology*, 49, 939-957.
- Hill, M.G. (1980) Wind Dispersal of the Coccid *Icerya seychellarum* (Margarodidae: Homoptera) on Aldabra Atoll. *The Journal of Animal Ecology*, 49, 939-957.
- Hill, M.O. & Jones, E.W. (1978) Vegetation Changes Resulting from Afforestation of Rough Grazings in Cao Forest, South Wales. *The Journal of Ecology*, 66, 433-456.
- Hill, M.O. & Jones, E.W. (1978) Vegetation Changes Resulting from Afforestation of Rough Grazings in Cao Forest, South Wales. *The Journal of Ecology*, 66, 433-456.
- Hillman, K., McComb, A.J., & Walker, D.I. (1995) The distribution, biomass and primary production of the seagrass *Halophila ovalis* in the Swan/Canning Estuary, Western Australia. *Aquatic Botany*, 51, 1-54.
- Hillman, P.E. & Scott, N.R. (1989) Energy budget of the chicken foot. *Journal of Thermal Biology*, 14, 205-217.
- Hilton, G.M., Ruxton, G.D., & Cresswell, W. (1999) Choice of foraging area with respect to predation risk in redshanks: the effects of weather and predator activity. *Oikos*, 87, 295-302.
- Hingston, F.J. & Galbraith, J.H. (1990) Salt impaction at near-coastal locations and possible effects on grapevines in southwest of Western Australia. *Agriculture, Ecosystems & Environment*, 32, 199-212.
- Hingston, F.J. & Galbraith, J.H. (1990) Salt impaction at near-coastal locations and possible effects on grapevines in southwest of Western Australia. *Agriculture, Ecosystems & Environment*, 32, 199-212.
- Hirth, H.F. & Abdel Latif, E.M. (1980) A nesting colony of the hawksbill turtle *eretmochelys imbricata* on Seil Ada Kebir Island, Suakin Archipelago, Sudan. *Biological Conservation*, 17, 125-130.
- Hirunagi, K., Rommel, E., & Korf, H.W. (1995) Ultrastructure of Cerebrospinal Fluid-Contacting Neurons Immunoreactive to Vasoactive-Intestinal-Peptide and Properties of the Blood-Brain-Barrier in the Lateral Septal Organ of the Duck. *Cell and Tissue Research*, 279, 123-133.
- Hitchmough, J.D. (2000) Establishment of cultivated herbaceous perennials in purpose-sown native wildflower meadows in south-west Scotland. *Landscape and Urban Planning*, 51, 37-51.
- Hlady, D.A. & Burger, A.E. (1993) Drift-block experiments to analyse the mortality of oiled seabirds off Vancouver Island, British Columbia\*1. *Marine Pollution Bulletin*, 26, 495-501.
- Hobaek, A., Manca, M., & Andersen, T. (2002) Factors influencing species richness in lacustrine zooplankton. *Acta Oecologica*, 23, 155-163.
- Hobbs, R.J., Saunders, D.A., & Arnold, G.W. (1993) Integrated landscape ecology: A Western Australian perspective. *Biological Conservation*, 64, 231-238.
- Hobson, M. (1928) *Windflowers*. Poems Swan Press, Leeds.
- Hochtl, F., Lehringer, S., & Konold, W. "Wilderness": what it means when it becomes a reality--a case study from the southwestern Alps. *Landscape and Urban Planning*, In Press, Corrected Proof.
- Hoekman, S.T., Ball, I.J., & Fondell, T.F. (2002) Grassland birds orient nests relative to nearby vegetation. *Wilson Bulletin*, 114, 450-456.
- Hofle, C. & Ping, C.-L. (1996) Properties and soil development of late-Pleistocene paleosols from Seward Peninsula, northwest Alaska. *Geoderma*, 71, 219-243.
- Hofner, M. & Folsch, D.W. (1997). Optimising free-range areas for hens. In *Appropriate Housing Systems for Farm Animals - Newer Developments and Solutions*, pp. 130-137. EIDG FORSCHUNGSANSTALT AGRARWISCHAFT & LANDTECHNIK FAT, 8356 Tanikon.
- Hogan, M. (1981) *The broken face of summer Duck Down*, Fallon, NV.
- Hogarth, W. & Aviline, F.A. (1758) A triumphant candidate, borne aloft by his supporters, is about to topple from his chair due to an obstructing donkey, the disturbance of a fight and a frightened family of swine dashing underneath. In *An election ; no 4. . W. Hogarth*, [London].

- Hogarth, W. & Aviline, F.A. (1758) A triumphant candidate, borne aloft by his supporters, is about to topple from his chair due to an obstructing donkey, the disturbance of a fight and a frightened family of swine dashing underneath. In *An election ; no 4.* . W. Hogarth, [London].
- Hogg, E.H. (1999) Simulation of interannual responses of trembling aspen stands to climatic variation and insect defoliation in western Canada. *Ecological Modelling*, 114, 175-193.
- Hogl, K. (2000) The Austrian domestic forest policy community in change? Impacts of the globalisation and Europeanisation of forest politics. *Forest Policy and Economics*, 1, 3-13.
- Hogstedt, G. (1981) Effect of Additional Food on Reproductive Success in the Magpie (*Pica pica*). *The Journal of Animal Ecology*, 50, 219-229.
- Hogstedt, G. (1981) Effect of Additional Food on Reproductive Success in the Magpie (*Pica pica*). *The Journal of Animal Ecology*, 50, 219-229.
- Holdgate, M.W. (1977) Terrestrial Ecosystems in the Antarctic. *Philosophical Transactions of the Royal Society of London. Series B, Biological Sciences*, 279, 5-25.
- Holdgate, M.W. (1977) Terrestrial Ecosystems in the Antarctic. *Philosophical Transactions of the Royal Society of London. Series B, Biological Sciences*, 279, 5-25.
- Hole, F.D. (1981) Effects of animals on soil. *Geoderma*, 25, 75-112.
- Hole, F.D. (1981) Effects of animals on soil. *Geoderma*, 25, 75-112.
- Holl, K.D. & Kappelle, M. (1999) Tropical forest recovery and restoration. *Trends in Ecology & Evolution*, 14, 378-379.
- Holland George, F. (1912) Faded Roses. Three little Songs. 1. My Memory Garden. 2. Like a Breath of Summer Wind. 3. I gathered a Rose. Words and music by G. F. Holland Swan & Co., Watson & Wilcock, London.
- Holldobler, B., Braun, U., Gronenberg, W., Kirchner, W.H., & Peeters, C. (1994) Trail communication in the ant *Megaponera foetens* (Fabr.) (Formicidae, Ponerinae). *Journal of Insect Physiology*, 40, 585-593.
- Holliday, R.J., Johnson, M.S., & Bradshaw, A.D. (1979) Wildlife conservation and mining of alluvial tin reserves in Southwest England. *Biological Conservation*, 16, 245-264.
- Holliday, R.J., Johnson, M.S., & Bradshaw, A.D. (1979) Wildlife conservation and mining of alluvial tin reserves in Southwest England. *Biological Conservation*, 16, 245-264.
- Holliday, R.J., Johnson, M.S., & Bradshaw, A.D. (1979) Wildlife conservation and mining of alluvial tin reserves in Southwest England. *Biological Conservation*, 16, 245-264.
- Holliday, R.J., Johnson, M.S., & Bradshaw, A.D. (1979) Wildlife conservation and mining of alluvial tin reserves in Southwest England. *Biological Conservation*, 16, 245-264.
- Holling, C.S. (1992) Cross-Scale Morphology, Geometry, and Dynamics of Ecosystems. *Ecological Monographs*, 62, 447-502.
- Holling, C.S. (1992) Cross-Scale Morphology, Geometry, and Dynamics of Ecosystems. *Ecological Monographs*, 62, 447-502.
- Holling, C.S. (1992) Cross-Scale Morphology, Geometry, and Dynamics of Ecosystems. *Ecological Monographs*, 62, 447-502.
- Holling, C.S. (1992) Cross-Scale Morphology, Geometry, and Dynamics of Ecosystems. *Ecological Monographs*, 62, 447-502.
- Holt, R.D., Lawton, J.H., Polis, G.A., & Martinez, N.D. (1999) Trophic Rank and the Species-Area Relationship. *Ecology*, 80, 1495-1504.
- Holt, R.D., Lawton, J.H., Polis, G.A., & Martinez, N.D. (1999) Trophic Rank and the Species-Area Relationship. *Ecology*, 80, 1495-1504.
- Hoogland, J.L. (1981) The Evolution of Coloniality in White-tailed and Black-tailed Prairie Dogs (Sciuridae: *Cynomys Leucurus* and *C. Ludovicianus*). *Ecology*, 62, 252-272.
- Hoogland, J.L. (1981) The Evolution of Coloniality in White-tailed and Black-tailed Prairie Dogs (Sciuridae: *Cynomys Leucurus* and *C. Ludovicianus*). *Ecology*, 62, 252-272.
- Hoogland, J.L. (1981) The Evolution of Coloniality in White-tailed and Black-tailed Prairie Dogs (Sciuridae: *Cynomys Leucurus* and *C. Ludovicianus*). *Ecology*, 62, 252-272.
- Hoogland, J.L. (1981) The Evolution of Coloniality in White-tailed and Black-tailed Prairie Dogs (Sciuridae: *Cynomys Leucurus* and *C. Ludovicianus*). *Ecology*, 62, 252-272.



- Hoogland, J.L. (1981) The Evolution of Coloniality in White-tailed and Black-tailed Prairie Dogs (Sciuridae: *Cynomys Leucurus* and *C. Ludovicianus*). *Ecology*, 62, 252-272.
- Hoogland, J.L. (1981) The Evolution of Coloniality in White-tailed and Black-tailed Prairie Dogs (Sciuridae: *Cynomys Leucurus* and *C. Ludovicianus*). *Ecology*, 62, 252-272.
- Hooper, R.G. (1996) Arthropod biomass in winter and the age of longleaf pines. *Forest Ecology and Management*, 82, 115-131.
- Hopkins, T.L., Lancraft, T.M., Torres, J.J., & Donnelly, J. (1993) Community structure and trophic ecology of zooplankton in the scotia sea marginal ice zone in winter (1988). *Deep Sea Research Part I: Oceanographic Research Papers*, 40, 81-105.
- Hossein Ashktorab W. O., Pruitt K. T., Paw U, & George, W.V. (1989) Energy balance determinations close to the soil surface using a micro-Bowen ratio system. *Agricultural and Forest Meteorology*, 46, 259-274.
- Hostetler, M. & Knowles-Yanez, K. (2003) Land use, scale, and bird distributions in the Phoenix metropolitan area. *Landscape and Urban Planning*, 62, 55-68.
- Hostetler, M. & Knowles-Yanez, K. (2003) Land use, scale, and bird distributions in the Phoenix metropolitan area. *Landscape and Urban Planning*, 62, 55-68.
- Hostetler, M. & Knowles-Yanez, K. (2003) Land use, scale, and bird distributions in the Phoenix metropolitan area. *Landscape and Urban Planning*, 62, 55-68.
- Hotker, H. (1999) What determines the time-activity budgets of Avocets (*Recurvirostra avosetta*)? *Journal Fur Ornithologie*, 140, 57-71.
- Howard-Williams, C. & Walker, B.H. (1974) The Vegetation of a Tropical African Lake: Classification and Ordination of the Vegetation of Lake Chilwa (Malawi). *The Journal of Ecology*, 62, 831-854.
- Howard-Williams, C. & Walker, B.H. (1974) The Vegetation of a Tropical African Lake: Classification and Ordination of the Vegetation of Lake Chilwa (Malawi). *The Journal of Ecology*, 62, 831-854.
- Howard-Williams, C. & Walker, B.H. (1974) The Vegetation of a Tropical African Lake: Classification and Ordination of the Vegetation of Lake Chilwa (Malawi). *The Journal of Ecology*, 62, 831-854.
- Howarth, S.E. & Williams, J.T. (1972) *Chrysanthemum Segetum* L. *The Journal of Ecology*, 60, 573-584.
- Howarth, S.E.W., J.T. (1972) *Chrysanthemum Segetum* L. *The Journal of Ecology*, 60, 573-584.
- Howe, H.F. & Kerckhove, G.A.V. (1981) Removal of Wild Nutmeg (*Viola Surinamensis*) Crops by Birds. *Ecology*, 62, 1093-1106.
- Howe, H.F. & Kerckhove, G.A.V. (1981) Removal of Wild Nutmeg (*Viola Surinamensis*) Crops by Birds. *Ecology*, 62, 1093-1106.
- Howe, H.F. (1976) Egg Size, Hatching Asynchrony, Sex, and Brood Reduction in the Common Grackle. *Ecology*, 57, 1195-1207.
- Howe, H.F. (1976) Egg Size, Hatching Asynchrony, Sex, and Brood Reduction in the Common Grackle. *Ecology*, 57, 1195-1207.
- Howell, J.A. (1997) Avian mortality at rotor-swept area equivalents, Altamont Pass and Montezuma Hills, California. *Transactions of the Western Section of the Wildlife Society*, 33, 24-29.
- Howell, J.A., Noone, J. & Wardner, C (1991). Visual experiment to reduce avian mortality related to wind turbine operations, Altamont Pass, Alameda and Contra Costa Counties, California, April 1990 through March 1991. Final report. prepared for US Windpower Inc., Livermore, CA.
- Hoxey, R.P., Kettlewell, P.J., Meehan, A.M., Baker, C.J., & Yang, X. (1996) An Investigation of the Aerodynamic and Ventilation Characteristics of Poultry Transport Vehicles: Part I, Full-scale Measurements. *Journal of Agricultural Engineering Research*, 65, 77-83.
- Hu, S.-H. (1986) Introduction to the design of coastal aquaculture systems in Taiwan. *Aquacultural Engineering*, 5, 235-252.
- Huang, N.E., Shen, Z., Long, S.R., Wu, M.C., Shih, H.H., Zheng, Q., Yen, N.-C., Tung,

- C.C., & Liu, H.H. (1998) The Empirical Mode Decomposition and the Hilbert Spectrum for Nonlinear and Non-Stationary Time Series Analysis. *Proceedings: Mathematical, Physical and Engineering Sciences*, 454, 903-995.
- Huang, N.E., Shen, Z., Long, S.R., Wu, M.C., Shih, H.H., Zheng, Q., Yen, N.-C., Tung, C.C., & Liu, H.H. (1998) The Empirical Mode Decomposition and the Hilbert Spectrum for Nonlinear and Non-Stationary Time Series Analysis. *Proceedings: Mathematical, Physical and Engineering Sciences*, 454, 903-995.
- Huffaker, C.B. (1975) Biological control in the management of pests. *Agro-Ecosystems*, 2, 15-31.
- Huffaker, C.B. (1975) Biological control in the management of pests. *Agro-Ecosystems*, 2, 15-31.
- Huggard, D.J. (1999) Static Life-Table Analysis of Fall Rates of Subalpine Fir Snags. *Ecological Applications*, 9, 1009-1016.
- Huggard, D.J. (1999) Static Life-Table Analysis of Fall Rates of Subalpine Fir Snags. *Ecological Applications*, 9, 1009-1016.
- Huggard, D.J. (2003) Use of habitat features, edges and harvest treatments by spruce grouse in subalpine forest. *Forest Ecology and Management*, 175, 531-544.
- Hughes, C.E., Binning, P., & Willgoose, G.R. (1998) Characterisation of the hydrology of an estuarine wetland. *Journal of Hydrology*, 211, 34-49.
- Hughes, C.E., Binning, P., & Willgoose, G.R. (1998) Characterisation of the hydrology of an estuarine wetland. *Journal of Hydrology*, 211, 34-49.
- Hughes, J.B. (1999) Cytological-cytogenetic analyses of winter flounder embryos collected from the benthos at the barge North Cape oil spill. *Marine Pollution Bulletin*, 38, 30-35.
- Hughes, J.W. & Fahey, T.J. (1994) Litterfall dynamics and ecosystem recovery during forest development. *Forest Ecology and Management*, 63, 181-198.
- Hughes, L. & Westoby, M. (1990) Removal Rates of Seeds Adapted for Dispersal by Ants. *Ecology*, 71, 138-148.
- Hughes, L. & Westoby, M. (1990) Removal Rates of Seeds Adapted for Dispersal by Ants. *Ecology*, 71, 138-148.
- Hughes, L. & Westoby, M. (1992) Effect of Diaspore Characteristics on Removal of Seeds Adapted for Dispersal by Ants. *Ecology*, 73, 1300-1312.
- Hughes, L. & Westoby, M. (1992) Effect of Diaspore Characteristics on Removal of Seeds Adapted for Dispersal by Ants. *Ecology*, 73, 1300-1312.
- Hughes, L., Dunlop, M., French, K., Leishman, M.R., Rice, B., Rodgerson, L., & Westoby, M. (1994) Predicting Dispersal Spectra: A Minimal Set of Hypotheses Based on Plant Attributes. *Journal of Ecology*, 82, 933-950.
- Hughes, L., Dunlop, M., French, K., Leishman, M.R., Rice, B., Rodgerson, L., & Westoby, M. (1994) Predicting Dispersal Spectra: A Minimal Set of Hypotheses Based on Plant Attributes. *Journal of Ecology*, 82, 933-950.
- Hughes-Clarke, S.A. & Mason, C.F. (1992) Ecological development of field corner tree plantations on arable land. *Landscape and Urban Planning*, 22, 59-72.
- Huillet, T. & Lauga, J. (1985) A soil-plant-water model with a case study in a forested catchment. *Ecological Modelling*, 27, 235-250.
- Hulburt, E.M. (2002) The four principles of adaptation. *Ecological Modelling*, 156, 61-84.
- Hull, I., R. Bruce & McCarthy, M.M. (1988) Change in the landscape. *Landscape and Urban Planning*, 15, 265-278.
- Hulme, P.E. (1996) Herbivores and the Performance of Grassland Plants: A Comparison of Arthropod, Mollusc and Rodent Herbivory. *Journal of Ecology*, 84, 43-51.
- Hulme, P.E. (1996) Herbivores and the Performance of Grassland Plants: A Comparison of Arthropod, Mollusc and Rodent Herbivory. *Journal of Ecology*, 84, 43-51.
- Hunt, W.G. (2001) Continuing studies of golden eagles at Altamont Pass. In *National Avian-Wind Power Planning Meeting IV*.
- Hunt, W.G. (2001) Continuing studies of golden eagles at Altamont Pass. In *National Avian-Wind Power Planning Meeting IV*.
- Hunt, W.G. (2002). Golden eagles in a perilous landscape: predicting the effects of

mitigation for wind turbine blade-strike mortality., Rep. No. P500-02-043F. University of California, Santa Cruz.

Hunt, W.G. (2002). Golden eagles in a perilous landscape: predicting the effects of mitigation for wind turbine blade-strike mortality., Rep. No. P500-02-043F. University of California, Santa Cruz.

Hunt, W.G., et al (1995). A pilot golden eagle population study in the Altamont Pass wind resource area, California. Predatory Bird Research Group, University of California, Santa Cruz.

Hunt, W.G., Jackman, R.E., Hunt, T.L., Driscoll, D.E., & Culp, L. (1999). A population study of golden eagles in the Altamont Pass Wind Resource Area: population trend analysis 1994-1997. Predatory Bird Research Group, University of California, Santa Cruz.

Hunt, W.G., Jackman, R.E., Hunt, T.L., Driscoll, D.E., & Culp, L. (1999). A population study of golden eagles in the Altamont Pass Wind Resource Area: population trend analysis 1994-1997. Predatory Bird Research Group, University of California, Santa Cruz.

Hunter, M.D. & Forkner, R.E. (1999) Hurricane Damage Influences Foliar Polyphenolics and Subsequent Herbivory on Surviving Trees. *Ecology*, 80, 2676-2682.

Hunter, M.D. & Forkner, R.E. (1999) Hurricane Damage Influences Foliar Polyphenolics and Subsequent Herbivory on Surviving Trees. *Ecology*, 80, 2676-2682.

Hunter, M.L. & Krebs, J.R. (1979) Geographical Variation in the Song of the Great Tit (*Parus major*) in Relation to Ecological Factors. *The Journal of Animal Ecology*, 48, 759-785.

Hunter, M.L. & Krebs, J.R. (1979) Geographical Variation in the Song of the Great Tit (*Parus major*) in Relation to Ecological Factors. *The Journal of Animal Ecology*, 48, 759-785.

Huntley, M., Karl, D.M., Niller, P., & Holm-Hansen, O. (1991) Research on Antarctic Coastal Ecosystem Rates (RACER): an interdisciplinary field experiment. *Deep Sea Research Part A. Oceanographic Research Papers*, 38, 911-941.

Hurst, R.J. & Oritsland, N.A. (1982) Polar bear thermoregulation: Effect of oil on the insulative properties of fur. *Journal of Thermal Biology*, 7, 201-208.

Hurst, R.J. & Oritsland, N.A. (1982) Polar bear thermoregulation: Effect of oil on the insulative properties of fur. *Journal of Thermal Biology*, 7, 201-208.

Hutchinson, C.S. & Seymour, G.B. (1982) *Poa Annua* L. *The Journal of Ecology*, 70, 887-901.

Hutchinson, C.S. & Seymour, G.B. (1982) *Poa Annua* L. *The Journal of Ecology*, 70, 887-901.

Huxley, A. (1968) *After many a summer* : a novel Chatto & Windus, London.

Hyman, E.L. (1993) Forestry policies and programmes for fuelwood supply in Northern Nigeria\*1. *Land Use Policy*, 10, 26-43.

Iason, G.R., Duck, C.D., & Clutton-Brock, T.H. (1986) Grazing and Reproductive Success of Red Deer: The Effect of Local Enrichment by Gull Colonies. *The Journal of Animal Ecology*, 55, 507-515.

Iason, G.R., Duck, C.D., & Clutton-Brock, T.H. (1986) Grazing and Reproductive Success of Red Deer: The Effect of Local Enrichment by Gull Colonies. *The Journal of Animal Ecology*, 55, 507-515.

Iason, G.R., Duck, C.D., & Clutton-Brock, T.H. (1986) Grazing and Reproductive Success of Red Deer: The Effect of Local Enrichment by Gull Colonies. *The Journal of Animal Ecology*, 55, 507-515.

Ibarra-Obando, S.E., Boudouresque, C.-F., & Roux, M. (1997) Leaf dynamics and production of a *Zostera marina* bed near its southern distributional limit. *Aquatic Botany*, 58, 99-112.

Ibarra-Obando, S.E., Boudouresque, C.-F., & Roux, M. (1997) Leaf dynamics and production of a *Zostera marina* bed near its southern distributional limit. *Aquatic Botany*, 58, 99-112.

Ibarra-Obando, S.E., Boudouresque, C.-F., & Roux, M. (1997) Leaf dynamics and production of a *Zostera marina* bed near its southern distributional limit. *Aquatic Botany*,

58, 99-112.

Iida, S. & Nakashizuka, T. (1995) Forest fragmentation and its effect on species diversity in sub-urban coppice forests in Japan. *Forest Ecology and Management*, 73, 197-210.

Iii, T.J.S. & Odum, W.E. (1981) The Effects of Grazing by Snow Geese on Coastal Salt Marshes. *Ecology*, 62, 98-106.

Iii, T.J.S. & Odum, W.E. (1981) The Effects of Grazing by Snow Geese on Coastal Salt Marshes. *Ecology*, 62, 98-106.

Iii, T.J.S. & Odum, W.E. (1981) The Effects of Grazing by Snow Geese on Coastal Salt Marshes. *Ecology*, 62, 98-106.

Iii, T.J.S. & Odum, W.E. (1981) The Effects of Grazing by Snow Geese on Coastal Salt Marshes. *Ecology*, 62, 98-106.

Iii, T.J.S. & Odum, W.E. (1981) The Effects of Grazing by Snow Geese on Coastal Salt Marshes. *Ecology*, 62, 98-106.

Illius, A.W., Albon, S.D., Pemberton, J.M., Gordon, I.J., & Clutton-Brock, T.H. (1995) Selection for Foraging Efficiency During a Population Crash in Soay Sheep. *Journal of Animal Ecology*, 64, 481-492.

Illius, A.W., Albon, S.D., Pemberton, J.M., Gordon, I.J., & Clutton-Brock, T.H. (1995) Selection for Foraging Efficiency During a Population Crash in Soay Sheep. *Journal of Animal Ecology*, 64, 481-492.

Ingvarsson, P.K. & Ericson, L. (1998) Spatial and Temporal Variation in Disease Levels of a Floral Smut (*Anthracoidea heterospora*) on *Carex nigra*. *Journal of Ecology*, 86, 53-61.

Ingvarsson, P.K. & Ericson, L. (1998) Spatial and Temporal Variation in Disease Levels of a Floral Smut (*Anthracoidea heterospora*) on *Carex nigra*. *Journal of Ecology*, 86, 53-61.

Inman-Bamber, N.G. (1995) Automatic plant extension measurement in sugarcane in relation to temperature and soil moisture. *Field Crops Research*, 42, 135-142.

Irigoiien, X., Post, J., Castel, J., Pfeiffer, K.F., & Hellmann, B. (1999) Nycthemeral variations of the dissolved oxygen concentration in the turbidity maximum of three European estuaries: biological vs. physical processes. *Journal of Marine Systems*, 22, 173-177.

Irvine, G.V., Mann, D.H., & Short, J.W. (1999) Multi-year Persistence of Oil Mousse on High Energy Beaches Distant from the Exxon Valdez Spill Origin. *Marine Pollution Bulletin*, 38, 572-584.

Isaacs, J.D. & Schmitt, W.R. (1980) Ocean Energy: Forms and Prospects. *Science*, 207, 265-273.

Isaacs, J.D. & Schmitt, W.R. (1980) Ocean Energy: Forms and Prospects. *Science*, 207, 265-273.

Ivanauskas, N.M., Monteiro, R., & Rodrigues, R.R. (2003) Alterations following a fire in a forest community of Alto Rio Xingu. *Forest Ecology and Management*, 184, 239-250.

Jackson, D.B. & Green, R.E. (2000) The importance of the introduced hedgehog (*Erinaceus europaeus*) as a predator of the eggs of waders (*Charadrii*) on machair in South Uist, Scotland. *Biological Conservation*, 93, 333-348.

Jackson, M.L., Gibbons, F.R., Syers, J.K., & Mokma, D.L. (1972) Eolian influence on soils developed in a chronosequence of basalts of Victoria, Australia. *Geoderma*, 8, 147-163.

Jackson, M.T. & Faller, A. (1973) Structural Analysis and Dynamics of the Plant Communities of Wizard Island, Crater Lake National Park. *Ecological Monographs*, 43, 441-461.

Jackson, M.T. & Faller, A. (1973) Structural Analysis and Dynamics of the Plant Communities of Wizard Island, Crater Lake National Park. *Ecological Monographs*, 43, 441-461.

Jacobson, H. (1983) *Coming from behind Black Swan*, [London].

Jacobson, H. (1984) *Coming from behind Black Swan*, [London].

Jacobson, H. (1985) *Peeping Tom Black Swan Books* by Transworld Publishers, London.

Jacquemart, A.-L. (1996) *Vaccinium Uliginosum* L. *Journal of Ecology*, 84, 771-785.

Jacquemart, A.-L. (1996) *Vaccinium Uliginosum* L. *Journal of Ecology*, 84, 771-785.

James, R.D.C., G. (2003). Exhibition Place Wind Turbine Report on Bird Monitoring in

2003, Toronto.

Jandl, R. (1998) Modeling processes in forest soils--problems, simplifications and caveats. *Ecological Engineering*, 10, 33-51.

Jano, A.P., Jefferies, R.L., & Rockwell, R.F. (1998) The Detection of Vegetational Change by Multitemporal Analysis of LANDSAT Data: The Effects of Goose Foraging. *Journal of Ecology*, 86, 93-99.

Jano, A.P., Jefferies, R.L., & Rockwell, R.F. (1998) The Detection of Vegetational Change by Multitemporal Analysis of LANDSAT Data: The Effects of Goose Foraging. *Journal of Ecology*, 86, 93-99.

Jano, A.P., Jefferies, R.L., & Rockwell, R.F. (1998) The Detection of Vegetational Change by Multitemporal Analysis of LANDSAT Data: The Effects of Goose Foraging. *Journal of Ecology*, 86, 93-99.

Jansen, A. & Robertson, A.I. (2001) Riparian bird communities in relation to land management practices in floodplain woodlands of south-eastern Australia. *Biological Conservation*, 100, 173-185.

Janson, C.H. (1983) Adaptation of Fruit Morphology to Dispersal Agents in a Neotropical Forest. *Science*, 219, 187-189.

Janson, C.H. (1983) Adaptation of Fruit Morphology to Dispersal Agents in a Neotropical Forest. *Science*, 219, 187-189.

Janss, G.F.E. (2000) Avian mortality from power lines: a morphologic approach of a species-specific mortality. *Biological Conservation*, 95, 353-359.

Janss, G.F.E. (2000) Avian mortality from power lines: a morphologic approach of a species-specific mortality. *Biological Conservation*, 95, 353-359.

Janss, G.F.E. (2000) Avian mortality from power lines: a morphologic approach of a species-specific mortality. *Biological Conservation*, 95, 353-359.

Janss, G.F.E. (2000) Avian mortality from power lines: a morphologic approach of a species-specific mortality. *Biological Conservation*, 95, 353-359.

Janss, G.F.E. (2000) Avian mortality from power lines: a morphologic approach of a species-specific mortality. *Biological Conservation*, 95, 353-359.

Janss, G.F.E. (2000) Avian mortality from power lines: a morphologic approach of a species-specific mortality. *Biological Conservation*, 95, 353-359.

Janzen, D.H. (1971) Seed Predation by Animals. *Annual Review of Ecology and Systematics*, 2, 465-492.

Janzen, D.H. (1971) Seed Predation by Animals. *Annual Review of Ecology and Systematics*, 2, 465-492.

Janzen, D.H. (1971) Seed Predation by Animals. *Annual Review of Ecology and Systematics*, 2, 465-492.

Janzen, D.H. (1973) Sweep Samples of Tropical Foliage Insects: Description of Study Sites, With Data on Species Abundances and Size Distributions. *Ecology*, 54, 659-686.

Janzen, D.H. (1973) Sweep Samples of Tropical Foliage Insects: Description of Study Sites, With Data on Species Abundances and Size Distributions. *Ecology*, 54, 659-686.

Janzen, D.H. (1976) Why Bamboos Wait so Long to Flower. *Annual Review of Ecology and Systematics*, 7, 347-391.

Janzen, D.H. (1976) Why Bamboos Wait so Long to Flower. *Annual Review of Ecology and Systematics*, 7, 347-391.

Janzen, D.H. (1976) Why Bamboos Wait so Long to Flower. *Annual Review of Ecology and Systematics*, 7, 347-391.

Janzen, D.H. (1979) How to be a Fig. *Annual Review of Ecology and Systematics*, 10, 13-51.

Janzen, D.H. (1979) How to be a Fig. *Annual Review of Ecology and Systematics*, 10, 13-51.

Janzen, D.H. (1986) Chihuahuan Desert Nopaleras: Defaunated Big Mammal Vegetation. *Annual Review of Ecology and Systematics*, 17, 595-636.

Janzen, D.H. (1986) Chihuahuan Desert Nopaleras: Defaunated Big Mammal Vegetation. *Annual Review of Ecology and Systematics*, 17, 595-636.

- Janzen, D.H. (1986) The Future of Tropical Ecology. *Annual Review of Ecology and Systematics*, 17, 305-324.
- Janzen, D.H. (1986) The Future of Tropical Ecology. *Annual Review of Ecology and Systematics*, 17, 305-324.
- Janzen, D.H. (1986) The Future of Tropical Ecology. *Annual Review of Ecology and Systematics*, 17, 305-324.
- Jaques, R.P. (1983) The potential of pathogens for pest control. *Agriculture, Ecosystems & Environment*, 10, 101-126.
- Jarosik, V. & Dixon, A.F.G. (1999) Population Dynamics of a Tree-Dwelling Aphid: Regulation and Density-Independent Processes. *Journal of Animal Ecology*, 68, 726-732.
- Jarosik, V. & Dixon, A.F.G. (1999) Population Dynamics of a Tree-Dwelling Aphid: Regulation and Density-Independent Processes. *Journal of Animal Ecology*, 68, 726-732.
- Jarsky, T. & Stephenson, R. (1997) Absence of locomotor-respiratory coupling during simulated descending flight in the cackling Canada Goose. *Condor*, 99, 1007-1010.
- Jarsky, T. & Stephenson, R. (1997) Absence of locomotor-respiratory coupling during simulated descending flight in the cackling Canada Goose. *Condor*, 99, 1007-1010.
- Jedrzejewski, W., Jedrzejewska, B., & Keller, M. (1988) Nest site selection by the buzzard *Buteo buteo* L. in the extensive forests of eastern Poland. *Biological Conservation*, 43, 145-158.
- Jefferies, C.J., Atwood, J.G., & Williams, R.R. (1982) Crop failure in gooseberry due to poor pollination. *Scientia Horticulturae*, 16, 147-153.
- Jefferies, C.J., Atwood, J.G., & Williams, R.R. (1982) Crop failure in gooseberry due to poor pollination. *Scientia Horticulturae*, 16, 147-153.
- Jefferies, R.L. (1977) Growth Responses of Coastal Halophytes to Inorganic Nitrogen. *The Journal of Ecology*, 65, 847-865.
- Jefferies, R.L. (1977) Growth Responses of Coastal Halophytes to Inorganic Nitrogen. *The Journal of Ecology*, 65, 847-865.
- Jeltsch, F., Milton, S.J., Dean, W.R.J., & van Rooyen, N. (1996) Tree Spacing and Coexistence in Semiarid Savannas. *Journal of Ecology*, 84, 583-595.
- Jeltsch, F., Milton, S.J., Dean, W.R.J., & van Rooyen, N. (1996) Tree Spacing and Coexistence in Semiarid Savannas. *Journal of Ecology*, 84, 583-595.
- Jenkins, D., Murray, M.G., & Hall, P. (1975) Structure and Regulation of a Shelduck (*Tadorna tadorna* (L.)) Population. *The Journal of Animal Ecology*, 44, 201-231.
- Jenkins, D., Murray, M.G., & Hall, P. (1975) Structure and Regulation of a Shelduck (*Tadorna tadorna* (L.)) Population. *The Journal of Animal Ecology*, 44, 201-231.
- Jenkins, D., Murray, M.G., & Hall, P. (1975) Structure and Regulation of a Shelduck (*Tadorna tadorna* (L.)) Population. *The Journal of Animal Ecology*, 44, 201-231.
- Jenkins, D., Murray, M.G., & Hall, P. (1975) Structure and Regulation of a Shelduck (*Tadorna tadorna* (L.)) Population. *The Journal of Animal Ecology*, 44, 201-231.
- Jenkins, D.G. & Underwood, M.O. (1998) Zooplankton may not disperse readily in wind, rain, or waterfowl. *Hydrobiologia*, 388, 15-21.
- Jenkins, D.G. & Underwood, M.O. (1998) Zooplankton may not disperse readily in wind, rain, or waterfowl. *Hydrobiologia*, 388, 15-21.
- Jenkins, F.A., Dial, K.P., & Goslow, G.E. (1988) A Cineradiographic Analysis of Bird Flight: The Wishbone in Starlings is a Spring. *Science*, 241, 1495-1498.
- Jenkins, F.A., Dial, K.P., & Goslow, G.E. (1988) A Cineradiographic Analysis of Bird Flight: The Wishbone in Starlings is a Spring. *Science*, 241, 1495-1498.
- Jenkins, G.P., Keough, M.J., & Hamer, P.A. (1998) The contributions of habitat structure and larval supply to broad-scale recruitment variability in a temperate zone, seagrass-associated fish. *Journal of Experimental Marine Biology and Ecology*, 226, 259-278.
- Jessup, R.W. & Wright, M.J. (1971) Cenozoic sediments, soils and climates at whyalla, South Australia. *Geoderma*, 6, 275-308.
- Jha, V., Kargupta, A.N., Dutta, R.N., Jha, U.N., Mishra, R.K., & Saraswati, K.C. (1991) Utilization and conservation of *Euryale ferox* Salisbury in Mathila (North Bihar), India. *Aquatic Botany*, 39, 295-314.

- Jia, J.-J., Gao, S., & Xue, Y.-C. (2003) Sediment dynamic processes of the Yuehu inlet system, Shandong Peninsula, China. *Estuarine, Coastal and Shelf Science*, 57, 783-801.
- Jim, C.Y. & Chen, S.S. (2003) Comprehensive greenspace planning based on landscape ecology principles in compact Nanjing city, China. *Landscape and Urban Planning*, 65, 95-116.
- Jimenez, J.E. & Jaksic, F.M. (1993) Observations on the Comparative Behavioral Ecology of Harris Hawk in Central Chile. *Journal of Raptor Research*, 27, 143-148.
- Jin, K.R. & Ji, Z.G. (2001) Calibration and verification of a spectral wind-wave model for Lake Okeechobee. *Ocean Engineering*, 28, 571-584.
- Jobin, B., DesGranges, J.-L., & Boutin, C. (1996) Population trends in selected species of farmland birds in relation to recent developments in agriculture in the St. Lawrence Valley. *Agriculture, Ecosystems & Environment*, 57, 103-116.
- Joeckel, R.M. & Clement, B.A. (1999) Surface features of the Salt Basin of Lancaster County, Nebraska. *CATENA*, 34, 243-275.
- Joensen, A.H. (1973) Danish seabird disasters in 1972. *Marine Pollution Bulletin*, 4, 117-118.
- Johnsgard Paul, A. & Geraghty, P. (1974) *Song of the north wind : a story of the snow goose* University of Nebraska Press, Lincoln ; London.
- Johnsgard Paul, A. & Geraghty, P. (1974) *Song of the north wind : a story of the snow goose* University of Nebraska Press, Lincoln ; London.
- Johnson, E.A. & Fryer, G.I. (1989) Population Dynamics in Lodgepole Pine-Engelmann Spruce Forests. *Ecology*, 70, 1335-1345.
- Johnson, E.A. & Fryer, G.I. (1989) Population Dynamics in Lodgepole Pine-Engelmann Spruce Forests. *Ecology*, 70, 1335-1345.
- Johnson, G., Wally Erickson, Joe White & Randy McKinney (2003). *Avian and Bat Mortality During the First Year of Operation at the Klondike Phase I Wind Project*, Sherman County, Oregon. West Inc., Cheyenne, Wyoming.
- Johnson, G.D., Erickson, W.P., Strickland, M.D., Shepherd, M.F., Shepherd, D.A., & Sarappo, S.A. (2002) Collision mortality of local and migrant birds at a large-scale wind-power development on Buffalo Ridge, Minnesota. *Wildlife Society Bulletin*, 30, 879-887.
- Johnson, G.D., Erickson, W.P., Strickland, M.D., Shepherd, M.F., Shepherd, D.A., & Sarappo, S.A. (2002) Collision mortality of local and migrant birds at a large-scale wind-power development on Buffalo Ridge, Minnesota. *Wildlife Society Bulletin*, 30, 879-887.
- Johnson, G.D., Erickson, W.P., Strickland, M.D., Shepherd, M.F., Shepherd, D.A., & Sarappo, S.A. (2002) Collision mortality of local and migrant birds at a large-scale wind-power development on Buffalo Ridge, Minnesota. *Wildlife Society Bulletin*, 30, 879-887.
- Johnson, G.D., Erickson, W.P., Strickland, M.D., Shepherd, M.F., Shepherd, D.A., & Sarappo, S.A. (2002) Collision mortality of local and migrant birds at a large-scale wind-power development on Buffalo Ridge, Minnesota. *Wildlife Society Bulletin*, 30, 879-887.
- Johnson, G.D., Young Jr., J.P., Derby, C.E., Erickson, W.P., Strickland, M.D. & Kern, J.W. (2000). *Wildlife Monitoring Studies, SeaWest Windpower Plant, Carbon County, Wyoming: 1995 - 1999*. WEST, Cheyenne, Wyoming.
- Johnson, J.D. & Rasker, R. (1995) The role of economic and quality of life values in rural business location. *Journal of Rural Studies*, 11, 405-416.
- Johnson, L.E. & Carlton, J.T. (1996) Post-Establishment Spread in Large-Scale Invasions: Dispersal Mechanisms of the Zebra Mussel *Dreissena Polymorpha*. *Ecology*, 77, 1686-1690.
- Johnson, L.E. & Carlton, J.T. (1996) Post-Establishment Spread in Large-Scale Invasions: Dispersal Mechanisms of the Zebra Mussel *Dreissena Polymorpha*. *Ecology*, 77, 1686-1690.
- Johnson, R.H., De La Rosa, J., Abher, I., Kertanadnya, I.G., Entwistle, K.W., Fordyce, G., & Holroyd, R.G. (1988) Epidemiological studies of bovine spumavirus. *Veterinary Microbiology*, 16, 25-33.
- Johnson, R.J. & Beck, M.M. (1988) 17. Influences of shelterbelts on wildlife management and biology\*1. *Agriculture, Ecosystems & Environment*, 22-23, 301-335.

- Johnson, R.J. & Beck, M.M. (1988) 17. Influences of shelterbelts on wildlife management and biology\*1. *Agriculture, Ecosystems & Environment*, 22-23, 301-335.
- Johnson, R.J. & Beck, M.M. (1988) 17. Influences of shelterbelts on wildlife management and biology\*1. *Agriculture, Ecosystems & Environment*, 22-23, 301-335.
- Johnson, W.C. (1994) Woodland Expansions in the Platte River, Nebraska: Patterns and Causes. *Ecological Monographs*, 64, 45-84.
- Johnson, W.C. (1994) Woodland Expansions in the Platte River, Nebraska: Patterns and Causes. *Ecological Monographs*, 64, 45-84.
- Johnson, W.C., Burgess, R.L., & Keammerer, W.R. (1976) Forest Overstory Vegetation and Environment on the Missouri River Floodplain in North Dakota. *Ecological Monographs*, 46, 59-84.
- Johnson, W.C., Burgess, R.L., & Keammerer, W.R. (1976) Forest Overstory Vegetation and Environment on the Missouri River Floodplain in North Dakota. *Ecological Monographs*, 46, 59-84.
- Johnson, W.C., Burgess, R.L., & Keammerer, W.R. (1976) Forest Overstory Vegetation and Environment on the Missouri River Floodplain in North Dakota. *Ecological Monographs*, 46, 59-84.
- Johnson, W.C., Burgess, R.L., & Keammerer, W.R. (1976) Forest Overstory Vegetation and Environment on the Missouri River Floodplain in North Dakota. *Ecological Monographs*, 46, 59-84.
- Jones, C.G., Lawton, J.H., & Shachak, M. (1997) Positive and Negative Effects of Organisms as Physical Ecosystem Engineers. *Ecology*, 78, 1946-1957.
- Jones, C.G., Lawton, J.H., & Shachak, M. (1997) Positive and Negative Effects of Organisms as Physical Ecosystem Engineers. *Ecology*, 78, 1946-1957.
- Jones, G.R. & Atkinson, M.S. (1999) Making a marriage with the land: the future of the landscape\*1. *Landscape and Urban Planning*, 45, 61-92.
- Jones, K.C., Davies, B.E., & Peterson, P.J. (1986) Silver in Welsh soils: Physical and chemical distribution studies. *Geoderma*, 37, 157-174.
- Jones, M.M. (1995) Fishing debris in the Australian marine environment. *Marine Pollution Bulletin*, 30, 25-33.
- Jones, P.H., Monnat, J.-Y., Cadbury, C.J., & Stowe, T.J. (1978) Birds oiled during the Amoco Cadiz incident--An interim report. *Marine Pollution Bulletin*, 9, 307-310.
- Jones, R.L., Keen, D.H., Birnie, J.F., & Holyoak, D.T. (1987) Holocene sea-level changes on Jersey. *Progress In Oceanography*, 18, 177-204.
- Jones, R.L., Keen, D.H., Birnie, J.F., & Holyoak, D.T. (1987) Holocene sea-level changes on Jersey. *Progress In Oceanography*, 18, 177-204.
- Jonsson, B.G. & Esseen, P.-A. (1990) Treefall Disturbance Maintains High Bryophyte Diversity in a Boreal Spruce Forest. *The Journal of Ecology*, 78, 924-936.
- Jonsson, B.G. & Esseen, P.-A. (1990) Treefall Disturbance Maintains High Bryophyte Diversity in a Boreal Spruce Forest. *The Journal of Ecology*, 78, 924-936.
- Jonzen, N., Nolet, B.A., Santamaria, L., & Svensson, M.G.E. (2002) Seasonal herbivory and mortality compensation in a swan-pondweed system. *Ecological Modelling*, 147, 209-219.
- Jonzen, N., Nolet, B.A., Santamaria, L., & Svensson, M.G.E. (2002) Seasonal herbivory and mortality compensation in a swan-pondweed system. *Ecological Modelling*, 147, 209-219.
- Jonzen, N., Nolet, B.A., Santamaria, L., & Svensson, M.G.E. (2002) Seasonal herbivory and mortality compensation in a swan-pondweed system. *Ecological Modelling*, 147, 209-219.
- Jonzen, N., Nolet, B.A., Santamaria, L., & Svensson, M.G.E. (2002) Seasonal herbivory and mortality compensation in a swan-pondweed system. *Ecological Modelling*, 147, 209-219.
- Jordan, M.J. (1975) Effects of Zinc Smelter Emissions and Fire on a Chestnut-Oak Woodland. *Ecology*, 56, 78-91.
- Jordan, M.J. (1975) Effects of Zinc Smelter Emissions and Fire on a Chestnut-Oak



- Woodland. *Ecology*, 56, 78-91.
- Jordan, T.G. (1989) New Sweden's Role on the American Frontier: A Study in Cultural Preadaptation. *Geografiska Annaler. Series B. Human Geography*, 71, 71-83.
- Jordan, T.G. (1989) New Sweden's Role on the American Frontier: A Study in Cultural Preadaptation. *Geografiska Annaler. Series B. Human Geography*, 71, 71-83.
- Joslin, J.D. & Schoenholtz, S.H. (1997) Measuring the environmental effects of converting cropland to short-rotation woody crops: A research approach. *Biomass and Bioenergy*, 13, 301-311.
- Jouventin, P., Barbraud, C., & Rubin, M. (1995) Adoption in the emperor penguin, *Aptenodytes forsteri*. *Animal Behaviour*, 50, 1023-1029.
- Jouventin, P., Barbraud, C., & Rubin, M. (1995) Adoption in the emperor penguin, *Aptenodytes forsteri*. *Animal Behaviour*, 50, 1023-1029.
- Joyner, C.C. (1990) Maritime zones in the Southern Ocean: problems concerning the correspondence of natural and legal maritime zones. *Applied Geography*, 10, 307-325.
- Judson, O.P. (1994) The rise of the individual-based model in ecology. *Trends in Ecology & Evolution*, 9, 9-14.
- Juntura, E., Ylinen, H., & Virtanen, M. (1999). Comparison of nearshore wind-wave measurements and model results in the development of a coupled wind-wave, hydrodynamic and sediment transport model for estimating coastal zone erosion. In *Coastal Engineering and Marina Developments*, Vol. 3, pp. 403-410. WIT PRESS, Southampton.
- Juvonen, R., Martikainen, E., Schultz, E., Joutti, A., Ahtiainen, J., & Lehtokari, M. (2000) A battery of toxicity tests as indicators of decontamination in composting oily waste. *Ecotoxicology and Environmental Safety*, 47, 156-166.
- Kainz, M., Auerswald, K., & Vohringer, R. (1992) Comparison of German and Swiss Rainfall Simulators - Utility, Labor Demands and Costs. *Zeitschrift Fur Pflanzenernahrung Und Bodenkunde*, 155, 7-11.
- Kane, P.S. (1981) Assessing landscape attractiveness: a comparative test of two new methods\*1. *Applied Geography*, 1, 77-96.
- Karasov, W.H. (1986) Energetics, physiology and vertebrate ecology. *Trends in Ecology & Evolution*, 1, 101-104.
- Karl, D.M., Holm-Hansen, O., Taylor, G.T., Tien, G., & Bird, D.F. (1991) Microbial biomass and productivity in the western Bransfield Strait, Antarctica during the 1986-87 austral summer. *Deep Sea Research Part A. Oceanographic Research Papers*, 38, 1029-1055.
- Karl, D.M., Tilbrook, B.D., & Tien, G. (1991) Seasonal coupling of organic matter production and particle flux in the western Bransfield Strait, Antarctica. *Deep Sea Research Part A. Oceanographic Research Papers*, 38, 1097-1126.
- Karlen, D.L., Wollenhaupt, N.C., Erbach, D.C., Berry, E.C., Swan, J.B., Eash, N.S., & Jordahl, J.L. (1994) Crop residue effects on soil quality following 10-years of no-till corn\*1. *Soil and Tillage Research*, 31, 149-167.
- Karlson, B., Edler, L., Graneli, W., Sahlsten, E., & Kuylenstierna, M. (1996) Subsurface chlorophyll maxima in the Skagerrak-processes and plankton community structure. *Journal of Sea Research*, 35, 139-158.
- Kasoulides, G.C. (1988) Identification of the sources of discharged pollutants. *Marine Pollution Bulletin*, 19, 307-310.
- Kathiresan, K. & Bingham, B.L. (2001). *Biology of mangroves and mangrove Ecosystems*
- Kathiresan, K. & Bingham, B.L. (2001). *Biology of mangroves and mangrove Ecosystems*
- Kathiresan, K. & Bingham, B.L. (2001). *Biology of mangroves and mangrove Ecosystems*
- Kato, M. (1996) Plant-pollinator interactions in the understory of a lowland mixed dipterocarp forest in Sarawak. *American Journal of Botany*, 83, 732-743.
- Kaufman, L., Swanson, A.L., & Marver, H.S. (1970) Chemically Induced Porphyria: Prevention by Prior Treatment with Phenobarbital. *Science*, 170, 320-322.
- Kaufman, L., Swanson, A.L., & Marver, H.S. (1970) Chemically Induced Porphyria: Prevention by Prior Treatment with Phenobarbital. *Science*, 170, 320-322.
- Kavanaugh, R. & Royal Shakespeare, C. (2002) *The merry wives of Windsor Royal*

Shakespeare Company, [Stratford-upon-Avon].

Kawamura, H., Shimada, T., Shimada, M., Kortcheva, A., & Watabe, I. (2002). L-band SAR wind-retrieval model function and its application for studies of coastal surface winds and wind waves. In Igarss 2002: Ieee International Geoscience and Remote Sensing Symposium and 24th Canadian Symposium on Remote Sensing, Vols I-Vi, Proceedings - Remote Sensing: Integrating Our View of the Planet, pp. 1884-1886. I E E E, New York.

Kaya, Z. & Raynal, D.J. (2001) Biodiversity and conservation of Turkish forests. *Biological Conservation*, 97, 131-141.

Kayombo, B. & Lal, R. (1993) Tillage systems and soil compaction in Africa. *Soil and Tillage Research*, 27, 35-72.

Keddy, P.A. (1982) Quantifying within-lake gradients of wave energy: Interrelationships of wave energy, substrate particle size and shoreline plants in axe lake, Ontario. *Aquatic Botany*, 14, 41-58.

Keefer, D.K., deFrance, S.D., Moseley, M.E., Iii, J.B.R., Satterlee, D.R., & Day-Lewis, A. (1998) Early Maritime Economy and El Nino Events at Quebrada Tacahuay, Peru. *Science*, 281, 1833-1835.

Keefer, D.K., deFrance, S.D., Moseley, M.E., Iii, J.B.R., Satterlee, D.R., & Day-Lewis, A. (1998) Early Maritime Economy and El Nino Events at Quebrada Tacahuay, Peru. *Science*, 281, 1833-1835.

Keller, V.E. (1991) Effects of human disturbance on eider ducklings *Somateria mollissima* in an estuarine habitat in Scotland. *Biological Conservation*, 58, 213-228.

Keller, V.E. (1991) Effects of human disturbance on Eider ducklings *somateria mollissima* in an estuarine habitat in Scotland. *Biological Conservation*, 58, 213-228.

Keller, V.E. (1991) Effects of human disturbance on Eider ducklings *somateria mollissima* in an estuarine habitat in Scotland. *Biological Conservation*, 58, 213-228.

Keller, V.E. (1991) Effects of human disturbance on Eider ducklings *somateria mollissima* in an estuarine habitat in Scotland. *Biological Conservation*, 58, 213-228.

Keller, V.E. (1991) Effects of Human Disturbance on Eider Ducklings *Somateria-Mollissima* in an Estuarine Habitat in Scotland. *Biological Conservation*, 58, 213-228.

Kellison, R.C. & Young, M.J. (1997) The bottomland hardwood forest of the southern United States. *Forest Ecology and Management*, 90, 101-115.

Kellison, R.C. & Young, M.J. (1997) The bottomland hardwood forest of the southern United States. *Forest Ecology and Management*, 90, 101-115.

Kellison, R.C. & Young, M.J. (1997) The bottomland hardwood forest of the southern United States. *Forest Ecology and Management*, 90, 101-115.

Kellison, R.C. & Young, M.J. (1997) The bottomland hardwood forest of the southern United States. *Forest Ecology and Management*, 90, 101-115.

Kelly, D.L. (2002) The regeneration of *Quercus petraea* (sessile oak) in southwest Ireland: a 25-year experimental study. *Forest Ecology and Management*, 166, 207-226.

Kelly, J.P. (2001) Hydrographic correlates of winter Dunlin abundance and distribution in a temperate estuary. *Waterbirds*, 24, 309-322.

Kelly, J.P., Warnock, N., Page, G.W., & Weathers, W.W. (2002) Effects of weather on daily body mass regulation in wintering dunlin. *Journal of Experimental Biology*, 205, 109-120.

Kelly, P.E. & Larson, D.W. (1997) Dendroecological Analysis of the Population Dynamics of an Old-Growth Forest on Cliff-Faces of the Niagara Escarpment, Canada. *Journal of Ecology*, 85, 467-478.

Kelly, P.E. & Larson, D.W. (1997) Dendroecological Analysis of the Population Dynamics of an Old-Growth Forest on Cliff-Faces of the Niagara Escarpment, Canada. *Journal of Ecology*, 85, 467-478.

Kelty, M.J. (1989) Productivity of New England hemlock/hardwood stands as affected by species composition and canopy structure. *Forest Ecology and Management*, 28, 237-257.

Kendall, K.A., Ruhl, H.A., & Wilson, R.C. (2003) Distribution and abundance of marine bird and pinniped populations within Port Foster, Deception Island, Antarctica. *Deep Sea Research Part II: Topical Studies in Oceanography*, 50, 1873-1888.



- Kustenvogeln. Wind turbines and spatial requirements of coastal birds. *Natur und Landschaft*, 72, 352-357.
- Kevan, P.G. (1999) Pollinators as bioindicators of the state of the environment: species, activity and diversity. *Agriculture, Ecosystems & Environment*, 74, 373-393.
- Khan, A.U. (1994) History of decline and present status of natural tropical thorn forest in Punjab. *Biological Conservation*, 67, 205-210.
- Kienast, F., Wildi, O., & Brzeziecki, B. (1998) Potential impacts of climate change on species richness in mountain forests--An ecological risk assessment. *Biological Conservation*, 83, 291-305.
- Kiley, M. (1978) *Animal liberation* : P. Singer. Jonathan Cape, London, 1976, 301 pp., [UK pound] 4.95, ISBN 0-224-01250-9. *Applied Animal Ethology*, 4, 98-100.
- Kiley-Worthington, M. (1980) Problems of modern agriculture\*1. *Food Policy*, 5, 208-215.
- Kiley-Worthington, M. (1981) Ecological agriculture. What it is and how it works. *Agriculture and Environment*, 6, 349-381.
- Kiley-Worthington, M. (1981) Ecological agriculture. What it is and how it works. *Agriculture and Environment*, 6, 349-381.
- Kiley-Worthington, M. (1981) Ecological agriculture. What it is and how it works. *Agriculture and Environment*, 6, 349-381.
- Kiley-Worthington, M. (1981) Ecological agriculture. What it is and how it works. *Agriculture and Environment*, 6, 349-381.
- Kim, S.C., Wright, L.D., & Kim, B.O. (1997) The combined effects of synoptic-scale and local-scale meteorological events on bed stress and sediment transport on the inner shelf of the Middle Atlantic Bight. *Continental Shelf Research*, 17, 407-433.
- Kim, S.-C., Wright, L.D., & Kim, B.-O. (1997) The combined effects of synoptic-scale and local-scale meteorological events on bed stress and sediment transport on the inner shelf of the Middle Atlantic Bight. *Continental Shelf Research*, 17, 407-433.
- Kimmage, K. (1991) Small-scale irrigation initiatives in Nigeria: the problems of equity and sustainability. *Applied Geography*, 11, 5-20.
- Kimmage, K. (1991) Small-scale irrigation initiatives in Nigeria: the problems of equity and sustainability. *Applied Geography*, 11, 5-20.
- Kimman, T.G., Bianchi, A.T.J., de Bruin, T.G.M., Mulder, W.A.M., Priem, J., & Voermans, J.J.M. (1995) Interaction of pseudorabies virus with immortalized porcine B cells: Influence on surface class I and II major histocompatibility complex and immunoglobulin M expression. *Veterinary Immunology and Immunopathology*, 45, 253-263.
- King, J. (1994) Beyond the shoreline : The marine estate. *Marine Policy*, 18, 457-463.
- King, J.M., Sayers, A.R., Chara, P., de Leeuw, P.N., & Peacock, C.P. (1985) Improving aerial counts of Maasai livestock. *Agricultural Systems*, 16, 231-256.
- King, K.A. & Lefever, C.A. (1979) Effects of oil transferred from incubating gulls to their eggs. *Marine Pollution Bulletin*, 10, 319-321.
- King, T.J. (1977) The Plant Ecology of Ant-Hills in Calcareous Grasslands: I. Patterns of Species in Relation to Ant-Hills in Southern England. *The Journal of Ecology*, 65, 235-256.
- King, T.J. (1977) The Plant Ecology of Ant-Hills in Calcareous Grasslands: I. Patterns of Species in Relation to Ant-Hills in Southern England. *The Journal of Ecology*, 65, 235-256.
- Kingsolver, J.G. & Watt, W.B. (1984) Mechanistic Constraints and Optimality Models: Thermoregulatory Strategies in *Colias* Butterflies. *Ecology*, 65, 1835-1839.
- Kingsolver, J.G. & Watt, W.B. (1984) Mechanistic Constraints and Optimality Models: Thermoregulatory Strategies in *Colias* Butterflies. *Ecology*, 65, 1835-1839.
- Kiorboe, T. (1980) Production of *Ruppia cirrhosa* (petagna) grande in mixed beds in Ringkobing Fjord (Denmark)\*1. *Aquatic Botany*, 9, 135-143.
- Kiorboe, T. (1980) Production of *Ruppia cirrhosa* (petagna) grande in mixed beds in Ringkobing Fjord (Denmark)\*1. *Aquatic Botany*, 9, 135-143.
- Kirby, J. (1995) Distribution and dynamics of wintering waders in Britain with particular reference to weather. Ph.D., Open University.
- Kirby, J. (1995) Distribution and dynamics of wintering waders in Britain with particular

- reference to weather. Ph.D., Open University.
- Kirby, J.S. (1997) Influence of environmental factors on the numbers and activity of wintering Lapwings and Golden Plovers. *Bird Study*, 44, 97-110.
- Kirk, D.A. & Hobson, K.A. (2001) Bird-habitat relationships in jack pine boreal forests. *Forest Ecology and Management*, 147, 217-243.
- Kirk, D.A. & Hobson, K.A. (2001) Bird-habitat relationships in jack pine boreal forests. *Forest Ecology and Management*, 147, 217-243.
- Kirk, D.A. & Hobson, K.A. (2001) Bird-habitat relationships in jack pine boreal forests. *Forest Ecology and Management*, 147, 217-243.
- Kirk, D.A. & Hobson, K.A. (2001) Bird-habitat relationships in jack pine boreal forests. *Forest Ecology and Management*, 147, 217-243.
- Kirk, D.A. & Hyslop, C. (1998) Population status and recent trends in Canadian raptors: A review. *Biological Conservation*, 83, 91-118.
- Kirk, D.A. & Hyslop, C. (1998) Population status and recent trends in Canadian raptors: A review. *Biological Conservation*, 83, 91-118.
- Kirkpatrick, B., Fleming, L.E., Squicciarini, D., Backer, L.C., Clark, R., Abraham, W., Benson, J., Cheng, Y.S., Johnson, D., & Pierce, R. (2004) Literature review of Florida red tide: implications for human health effects. *Harmful Algae*, 3, 99-115.
- Kitowski, I. & Wojtak, E. (2001) Behavioral ecology of four sympatric raptors and changes in agricultural landscape of the Chelm Protected Landscape Area (SE Poland). *Ekologia-Bratislava*, 20, 198-206.
- Kitowski, I. & Wojtak, E. (2001) Behavioral ecology of four sympatric raptors and changes in agricultural landscape of the Chelm Protected Landscape Area (SE Poland). *Ekologia-Bratislava*, 20, 198-206.
- Kitowski, I. & Wojtak, E. (2001) Behavioral ecology of four sympatric raptors and changes in agricultural landscape of the Chelm Protected Landscape Area (SE Poland). *Ekologia-Bratislava*, 20, 198-206.
- Kivaisi, A.K. (2001) The potential for constructed wetlands for wastewater treatment and reuse in developing countries: a review. *Ecological Engineering*, 16, 545-560.
- Kjoss, V.A. & Litvaitis, J.A. (2001) Community structure of snakes in a human-dominated landscape. *Biological Conservation*, 98, 285-292.
- Klaassen, M. & Ens, B.J. (1993) Habitat selection and energetics of the fiddler crab (*Uca tangeri*). *Netherlands Journal of Sea Research*, 31, 495-502.
- Klaassen, M. (2003). Relationships between migration and breeding strategies in Arctic breeding birds. In *Avian Migration*, pp. 237-249. SPRINGER-VERLAG BERLIN, Berlin.
- Klein, B.C. (1904) Six Songs for Children ... [No. 1.] Cackling Geese ... [No. 2.] Little Maiden ... [No. 3.] The Man in the Moon ... [No. 4.] Pipe thee high ... [No. 5.] Three funny Bonnets ... [No. 6.] Under the Window, etc O. Ditson Co, Boston.
- Klein, B.C. (1904) Six Songs for Children ... [No. 1.] Cackling Geese ... [No. 2.] Little Maiden ... [No. 3.] The Man in the Moon ... [No. 4.] Pipe thee high ... [No. 5.] Three funny Bonnets ... [No. 6.] Under the Window, etc O. Ditson Co, Boston.
- KLEINSCHMIDT, V.S.-L., N. (1994) Rahmenkonzept für Windkraftanlagen und-parks im Binnenland: Ein Beispiel aus Nordrhein-Westfalen. [A strategic concept for planning and evaluating wind energy plants offside the coast: an example from North Rhine-Westphalia, Germany]. *Natur und Landschaft*, 69, 9-18.
- Klinge, H., Junk, W.J., & Revilla, C.J. (1990) Status and distribution of forested wetlands in tropical South America. *Forest Ecology and Management*, 33-34, 81-101.
- Knight, D.H. (1975) A Phytosociological Analysis of Species-Rich Tropical Forest on Barro Colorado Island, Panama. *Ecological Monographs*, 45, 259-284.
- Knight, D.H. (1975) A Phytosociological Analysis of Species-Rich Tropical Forest on Barro Colorado Island, Panama. *Ecological Monographs*, 45, 259-284.
- Knight, D.H., Baker, W.L., Engelman, O., & Nilsson, C. (2001) A landscape perspective on the establishment of exotic tree plantations: lodgepole pine (*Pinus contorta*) in Sweden. *Forest Ecology and Management*, 141, 131-142.
- Knight, R.L., Knight, H.A.L., & Camp, R.J. (1995) Common ravens and number and type

of linear rights-of-way. *Biological Conservation*, 74, 65-67.

Knight, R.L., Knight, H.A.L., & Camp, R.J. (1995) Common ravens and number and type of linear rights-of-way. *Biological Conservation*, 74, 65-67.

Knowles, D. (1989) *Armand Gatti in the theatre : wild duck against the wind* Athlone, London.

Knox, R.G., Peet, R.K., & Christensen, N.L. (1989) Population Dynamics in Loblolly Pine Stands: Changes in Skewness and Size Inequality. *Ecology*, 70, 1153-1167.

Knox, R.G., Peet, R.K., & Christensen, N.L. (1989) Population Dynamics in Loblolly Pine Stands: Changes in Skewness and Size Inequality. *Ecology*, 70, 1153-1167.

Knox-Johnston, R. (1970) A World of My Own - book review. *Geographical Journal*, 136, 148-149.

Knox-Johnston, R. (1970) A World of My Own - book review. *Geographical Journal*, 136, 148-149.

Koffijberg, K., Voslamber, B., & Winden, E.v. (1997) *Ganzen en zwanen in Nederland : overzicht van pleisterplaatsen in de periode 1985-94 SOVON Vogelonderzoek Nederland, Beek-Ubbergen.*

Koffijberg, K., Voslamber, B., & Winden, E.v. (1997) *Ganzen en zwanen in Nederland : overzicht van pleisterplaatsen in de periode 1985-94 SOVON Vogelonderzoek Nederland, Beek-Ubbergen.*

Koffijberg, K., Voslamber, B., & Winden, E.v. (1997) *Ganzen en zwanen in Nederland : overzicht van pleisterplaatsen in de periode 1985-94 SOVON Vogelonderzoek Nederland, Beek-Ubbergen.*

Kohn, R.E. (1994) Alternative property rights to wetland externalities. *Ecological Economics*, 10, 61-68.

Koivula, M. (2002) Alternative harvesting methods and boreal carabid beetles (Coleoptera, Carabidae). *Forest Ecology and Management*, 167, 103-121.

Koning, E., Brummer, G.-J., Van Raaphorst, W., Van Bennekom, J., Helder, W., & Van Iperen, J. (1997) Settling, dissolution and burial of biogenic silica in the sediments off Somalia (northwestern Indian Ocean). *Deep Sea Research Part II: Topical Studies in Oceanography*, 44, 1341-1360.

Konishi, M., Emlen, S.T., Ricklefs, R.E., & Wingfield, J.C. (1989) Contributions of Bird Studies to Biology. *Science*, 246, 465-472.

Konishi, M., Emlen, S.T., Ricklefs, R.E., & Wingfield, J.C. (1989) Contributions of Bird Studies to Biology. *Science*, 246, 465-472.

Korhonen, K. (1991) Heat flux density on egg surface and incubation rhythm of willow grouse *Lagopus L. lagopus L.* *Journal of Thermal Biology*, 16, 65-70.

Kostianoy, A.G., Ginzburg, A.I., Frankignoulle, M., & Delille, B. (2004) Fronts in the Southern Indian Ocean as inferred from satellite sea surface temperature data. *Journal of Marine Systems*, 45, 55-73.

Kovda, V.A. (1976) Soil loss: An overview. *Agro-Ecosystems*, 3, 205-224.

Kozlov, V.V. & Ryzhov, O.S. (1990) Receptivity of Boundary Layers: Asymptotic Theory and Experiment. *Proceedings of the Royal Society of London. Series A, Mathematical and Physical Sciences*, 429, 341-373.

Kozlov, V.V. & Ryzhov, O.S. (1990) Receptivity of Boundary Layers: Asymptotic Theory and Experiment. *Proceedings of the Royal Society of London. Series A, Mathematical and Physical Sciences*, 429, 341-373.

Kozłowski, T.T. (2002) Physiological ecology of natural regeneration of harvested and disturbed forest stands: implications for forest management. *Forest Ecology and Management*, 158, 195-221.

Kral, K. (2003) Behavioural-analytical studies of the role of head movements in depth perception in insects, birds and mammals. *Behavioural Processes*, 64, 1-12.

Kramer, C.L. & Holzappel, E.P. (1973) Air biota of the upper atmosphere over the Pacific Ocean and continental United States\*1. *Agricultural Meteorology*, 12, 83-93.

Kramer, C.L. & Holzappel, E.P. (1973) Air biota of the upper atmosphere over the Pacific Ocean and continental United States\*1. *Agricultural Meteorology*, 12, 83-93.

- Krauss, G.-J. & Reinbothe, H. (1973) Die freien aminosäuren in samen von mimosaceae. *Phytochemistry*, 12, 125-142.
- Krewitt, W. & Nitsch, J. (2003) The potential for electricity generation from on-shore wind energy under the constraints of nature conservation: a case study for two regions in Germany. *Renewable Energy*, 28, 1645-1655.
- Krieber, M. & Barrette, C. (1984) Aggregation Behaviour of Harbour Seals at Forillon National Park, Canada. *The Journal of Animal Ecology*, 53, 913-928.
- Krieber, M. & Barrette, C. (1984) Aggregation Behaviour of Harbour Seals at Forillon National Park, Canada. *The Journal of Animal Ecology*, 53, 913-928.
- Kromkamp, J., De Bie, M., Goosen, N., Peene, J., Van Rijswijk, P., Sinke, J., & Duinevel, G.C.A. (1997) Primary production by phytoplankton along the Kenyan coast during the SE monsoon and November intermonsoon 1992, and the occurrence of *Trichodesmium*. *Deep Sea Research Part II: Topical Studies in Oceanography*, 44, 1195-1212.
- Kruger, T. & Garthe, S. (2002) The occurrence of selected seabirds and coastal birds off Wangerooze in autumn: the influence of wind direction and wind force. *Journal Fur Ornithologie*, 143, 155-170.
- Krupp, F. & Jones, D.A. (1993) The creation of a marine sanctuary after the 1991 Gulf war oil spill\*1. *Marine Pollution Bulletin*, 27, 315-323.
- Krupp, F. & Jones, D.A. (1993) The creation of a marine sanctuary after the 1991 Gulf war oil spill\*1. *Marine Pollution Bulletin*, 27, 315-323.
- Kubecka, J., Duncan, A., Duncan, W.M., Sinclair, D., & Butterworth, A.J. (1994) Brown trout populations of three Scottish lochs estimated by horizontal sonar and multimesh gill nets. *Fisheries Research*, 20, 29-48.
- Kubes, J. (1996) Biocentres and corridors in a cultural landscape. A critical assessment of the 'territorial system of ecological stability'. *Landscape and Urban Planning*, 35, 231-240.
- Kubes, J. (1996) Biocentres and corridors in a cultural landscape. A critical assessment of the 'territorial system of ecological stability'. *Landscape and Urban Planning*, 35, 231-240.
- Kubes, J. (1996) Biocentres and corridors in a cultural landscape. A critical assessment of the 'territorial system of ecological stability'. *Landscape and Urban Planning*, 35, 231-240.
- Kuchmeister, H., SilberbauerGottsberger, I., & Gottsberger, G. (1997) Flowering, pollination, nectar standing crop, and nectaries of *Euterpe precatoria* (Arecaceae), an Amazonian rain forest palm. *Plant Systematics and Evolution*, 206, 71-97.
- Kuenen, M.M.C.E. & Debrot, A.O. (1995) A quantitative study of the seagrass and algal meadows of the Spaanse Water, Curacao, the Netherlands Antilles. *Aquatic Botany*, 51, 291-310.
- Kukel, S. & Komnick, H. (1989) Development, cytology, lipid storage and motility of the Malpighian tubules of the nymphal dragonfly, *Aeshna cyanea* (Muller) (Odonata : Aeshnidae)\*1. *International Journal of Insect Morphology and Embryology*, 18, 119-134.
- Kukel, S. & Komnick, H. (1989) Development, cytology, lipid storage and motility of the Malpighian tubules of the nymphal dragonfly, *Aeshna cyanea* (Muller) (Odonata : Aeshnidae)\*1. *International Journal of Insect Morphology and Embryology*, 18, 119-134.
- Kukel, S. & Komnick, H. (1989) Development, cytology, lipid storage and motility of the Malpighian tubules of the nymphal dragonfly, *Aeshna cyanea* (Muller) (Odonata : Aeshnidae)\*1. *International Journal of Insect Morphology and Embryology*, 18, 119-134.
- Kunin, W.E. & Gaston, K.J. (1993) The biology of rarity: Patterns, causes and consequences. *Trends in Ecology & Evolution*, 8, 298-301.
- Kunin, W.E. (1997) Population Size and Density Effects in Pollination: Pollinator Foraging and Plant Reproductive Success in Experimental Arrays of *Brassica Kaber*. *Journal of Ecology*, 85, 225-234.
- Kunin, W.E. (1997) Population Size and Density Effects in Pollination: Pollinator Foraging and Plant Reproductive Success in Experimental Arrays of *Brassica Kaber*. *Journal of Ecology*, 85, 225-234.
- Kuramoto, R.T. & Bliss, L.C. (1970) Ecology of Subalpine Meadows in the Olympic Mountains, Washington. *Ecological Monographs*, 40, 317-347.
- Kuramoto, R.T. & Bliss, L.C. (1970) Ecology of Subalpine Meadows in the Olympic

- Mountains, Washington. *Ecological Monographs*, 40, 317-347.
- Kutsch, W. (1985) Pre-imaginal flight motor pattern in *Locusta*. *Journal of Insect Physiology*, 31, 581-586.
- Kvitek, R.G. & Oliver, J.S. (1986) Side-scan sonar estimates of the utilization of gray whale feeding grounds along Vancouver Island, Canada. *Continental Shelf Research*, 6, 639-654.
- Kyrola, E., Summanen, T., Schmidt, W., Makinen, T., Bertaux, J.L., Lallement, R., Quemerais, E., & Costa, J. (1997). A preliminary retrieval of solar wind latitude distribution from SWAN/SOHO observations. In *Corona and Solar Wind near Minimum Activity - Fifth Soho Workshop*, Vol. 404, pp. 481-486. EUROPEAN SPACE AGENCY, Paris.
- Kyrola, E., Summanen, T., Schmidt, W., Makinen, T., Bertaux, J.L., Quemerais, E., Lallement, R., & Costa, J. (1999). Solar wind mass flux distribution from SOHO SWAN Lyman alpha measurements. In *Solar Wind Nine*, Vol. 471, pp. 807-809. AIP PRESS, Woodbury.
- Kyrola, E., Summanen, T., Schmidt, W., Makinen, T., Quemerais, E., Bertaux, J.L., Lallement, R., & Costa, J. (1998) Preliminary retrieval of solar wind latitude distribution from Solar Wind Anisotropies/SOHO observations. *Journal of Geophysical Research-Space Physics*, 103, 14523-14538.
- LaBastille, A. (1973) Establishment of a Quetzal cloud-forest reserve in Guatemala. *Biological Conservation*, 5, 60-62.
- LaBastille, A. (1973) Establishment of a Quetzal cloud-forest reserve in Guatemala. *Biological Conservation*, 5, 60-62.
- LaBastille, A. (1973) Establishment of a Quetzal cloud-forest reserve in Guatemala. *Biological Conservation*, 5, 60-62.
- LaBastille, A. (1974) First proposed National Park for Panama. *Biological Conservation*, 6, 102-105.
- LaBastille, A. (1974) Use of artificial nest-boxes by Quetzals in Guatemala. *Biological Conservation*, 6, 64-65.
- LaBastille, A., Ovidio, J., & Bauer, E. (1973) Census in April 1972 of the Atitlan Grebe (*Podilymbus gigas*), Guatemala. *Biological Conservation*, 5, 62-63.
- Lahde, E., Laiho, O., & Norokorpi, Y. (1999) Diversity-oriented silviculture in the Boreal Zone of Europe. *Forest Ecology and Management*, 118, 223-243.
- Lai, C.-Y.D. (1974) A Feng Shui Model as a Location Index. *Annals of the Association of American Geographers*, 64, 506-513.
- Lai, C.-Y.D. (1974) A Feng Shui Model as a Location Index. *Annals of the Association of American Geographers*, 64, 506-513.
- Lake, J.C. & Leishman, M.R. (2004) Invasion success of exotic plants in natural ecosystems: the role of disturbance, plant attributes and freedom from herbivores. *Biological Conservation*, 117, 215-226.
- Lallement, R., Kyrola, E., & Summanen, T. (1995) Interstellar gas in the heliosphere and the solar wind anisotropies. *Space Science Reviews*, 72, 455-466.
- Lallement, R., Kyrola, E., & Summanen, T. (1995) Interstellar Gas in the Heliosphere and the Solar-Wind Anisotropies. *Space Science Reviews*, 72, 455-466.
- LAMACRAFT, D. (1999). Upland bird survey of Mynydd Hiraethog SSSI., Rep. No. CCW Contract Science 363, Bangor.
- LAMACRAFT, D. (1999). Upland bird survey of Mynydd Hiraethog SSSI., Rep. No. CCW Contract Science 363, Bangor.
- LAMACRAFT, D. (1999). Upland bird survey of Mynydd Hiraethog SSSI., Rep. No. CCW Contract Science 363, Bangor.
- Lamont, B.B., Witkowski, E.T.F., & Enright, N.J. (1993) Post-Fire Litter Microsites: Safe for Seeds, Unsafe for Seedlings. *Ecology*, 74, 501-512.
- Lamont, B.B., Witkowski, E.T.F., & Enright, N.J. (1993) Post-Fire Litter Microsites: Safe for Seeds, Unsafe for Seedlings. *Ecology*, 74, 501-512.
- Lance, B.K., Irons, D.B., Kendall, S.J., & McDonald, L.L. (2001) An Evaluation of Marine



- Bird Population Trends Following the Exxon Valdez Oil Spill, Prince William Sound, Alaska. *Marine Pollution Bulletin*, 42, 298-309.
- Lanciotti, A. & Mantelli, R. (2003) New configurations for the windshield and the canopy for a two-seater trainer military aircraft. *Aircraft Engineering and Aerospace Technology*, 75, 156-163.
- Lande, R. (1988) Genetics and Demography in Biological Conservation. *Science*, 241, 1455-1460.
- Lande, R. (1988) Genetics and Demography in Biological Conservation. *Science*, 241, 1455-1460.
- Landys, M.M., Piersma, T., Visser, G.H., Jukema, J., & Wijkers, A. (2000) Water balance during real and simulated long-distance migratory flight in the Bar-tailed Godwit. *Condor*, 102, 645-652.
- Lane, P.N.J. & Mackay, S.M. (2001) Streamflow response of mixed-species eucalypt forests to patch cutting and thinning treatments. *Forest Ecology and Management*, 143, 131-142.
- Lane, S.J. & Nakamura, K. (1996) The effect of night grazing by wigeon (*Anas penelope*) on winter-sown wheat in Japan and the efficacy of black plastic flags as scaring devices. *Agriculture, Ecosystems & Environment*, 59, 81-87.
- Lane, S.J. & Nakamura, K. (1996) The effect of night grazing by wigeon (*Anas penelope*) on winter-sown wheat in Japan and the efficacy of black plastic flags as scaring devices. *Agriculture, Ecosystems & Environment*, 59, 81-87.
- Lane, S.J. & Nakamura, K. (1996) The effect of night grazing by wigeon (*Anas penelope*) on winter-sown wheat in Japan and the efficacy of black plastic flags as scaring devices. *Agriculture, Ecosystems & Environment*, 59, 81-87.
- Lang, J.T. (1982) The European community directive on bird conservation. *Biological Conservation*, 22, 11-25.
- Lang, J.T. (1982) The European community directive on bird conservation. *Biological Conservation*, 22, 11-25.
- Lang, J.T. (1982) The European community directive on bird conservation. *Biological Conservation*, 22, 11-25.
- Lang, J.T. (1982) The European community directive on bird conservation. *Biological Conservation*, 22, 11-25.
- Lang, J.T. (1982) The European community directive on bird conservation. *Biological Conservation*, 22, 11-25.
- Lang, J.T. (1982) The European community directive on bird conservation. *Biological Conservation*, 22, 11-25.
- Lank, D.B., Butler, R.W., Ireland, J., & Ydenberg, R.C. (2003) Effects of predation danger on migration strategies of sandpipers. *Oikos*, 103, 303-319.
- Lank, D.B., Butler, R.W., Ireland, J., & Ydenberg, R.C. (2003) Effects of predation danger on migration strategies of sandpipers. *Oikos*, 103, 303-319.
- Lank, D.B., Butler, R.W., Ireland, J., & Ydenberg, R.C. (2003) Effects of predation danger on migration strategies of sandpipers. *Oikos*, 103, 303-319.
- Larm, K.A. & Edge, B.L. (1998). Risk analysis for wave-suspended sediments. In *Ocean Wave Kinematics, Dynamics and Loads on Structures*, pp. 462-469. AMER SOC CIVIL ENGINEERS, New York.
- Larm, K.A. & Edge, B.L. (1998). Sediment resuspension in hurricane conditions. In *Environmental Coastal Regions*, pp. 417-426. COMPUTATIONAL MECHANICS PUBLICATIONS LTD, Southampton.
- Larsen, C.P.S. & MacDonald, G.M. (1998) An 840-Year Record of Fire and Vegetation in a Boreal White Spruce Forest. *Ecology*, 79, 106-118.
- Larsen, C.P.S. & MacDonald, G.M. (1998) An 840-Year Record of Fire and Vegetation in a Boreal White Spruce Forest. *Ecology*, 79, 106-118.
- Larsen, J.B. (1995) Ecological stability of forests and sustainable silviculture. *Forest Ecology and Management*, 73, 85-96.
- Larsen, J.K. & Clausen, P. (2002) Potential wind park impacts on Whooper Swans in winter: the risk of collision. *Waterbirds*, 25, 327-330.
- Larsen, J.K. & Clausen, P. (2002) Potential wind park impacts on Whooper Swans in

winter: the risk of collision. *Waterbirds*, 25, 327-330.

Larsen, J.K. & Clausen, P. (2002) Potential wind park impacts on Whooper Swans in winter: the risk of collision. *Waterbirds*, 25, 327-330.

Larsen, J.K. & Clausen, P. (2002) Potential wind park impacts on Whooper Swans in winter: the risk of collision. *Waterbirds*, 25, 327-330.

Larsen, J.K. & Clausen, P. (2002) Potential wind park impacts on Whooper Swans in winter: the risk of collision. *Waterbirds*, 25, 327-330.

Larsen, J.K. & Madsen, J. (2000) Effects of wind turbines and other physical elements on field utilization by pink-footed geese (*Anser brachyrhynchus*): A landscape perspective. *Landscape Ecology*, 15, 755-764.

Larsen, J.K. & Madsen, J. (2000) Effects of wind turbines and other physical elements on field utilization by pink-footed geese (*Anser brachyrhynchus*): A landscape perspective. *Landscape Ecology*, 15, 755-764.

Larsen, J.K. & Madsen, J. (2000) Effects of wind turbines and other physical elements on field utilization by pink-footed geese (*Anser brachyrhynchus*): A landscape perspective. *Landscape Ecology*, 15, 755-764.

Larson, W.E., Swan, J.B., & Shaffer, M.J. (1983) Soil management for semiarid regions. *Agricultural Water Management*, 7, 89-114.

Laurance, S.G. & Laurance, W.F. (1999) Tropical wildlife corridors: use of linear rainforest remnants by arboreal mammals. *Biological Conservation*, 91, 231-239.

Laurance, W.F. (1991) Edge effects in tropical forest fragments: Application of a model for the design of nature reserves. *Biological Conservation*, 57, 205-219.

Laurance, W.F. (2000) Do edge effects occur over large spatial scales? *Trends in Ecology & Evolution*, 15, 134-135.

Laurie, W.A. & Brown, D. (1990) Population Biology of Marine Iguanas (*Amblyrhynchus cristatus*). III. Factors Affecting Survival. *The Journal of Animal Ecology*, 59, 545-568.

Laurie, W.A. & Brown, D. (1990) Population Biology of Marine Iguanas (*Amblyrhynchus cristatus*). III. Factors Affecting Survival. *The Journal of Animal Ecology*, 59, 545-568.

Laws F.R.S., R.M. (1985) International Stewardship of the Antarctic: Problems, successes and future options. *Marine Pollution Bulletin*, 16, 49-55.

Laws F.R.S., R.M. (1985) International Stewardship of the Antarctic: Problems, successes and future options. *Marine Pollution Bulletin*, 16, 49-55.

Le Dantec, V., Duffrene, E., & Saugier, B. (2000) Interannual and spatial variation in maximum leaf area index of temperate deciduous stands. *Forest Ecology and Management*, 134, 71-81.

Le Fleming, C. (1971) *Homage to Beatrix Potter : six short pieces for wind ensemble (flute, oboe, 2 clarinets and bassoon)* J. & W. Chester, London.

Le Maho, Y. (1983) Metabolic adaptations to long-term fasting in antarctic penguins and domestic geese\*1. *Journal of Thermal Biology*, 8, 91-96.

Le Maho, Y. (1983) Metabolic adaptations to long-term fasting in antarctic penguins and domestic geese\*1. *Journal of Thermal Biology*, 8, 91-96.

Leddy, K.L., Higgins, K.F., & Naugle, D.E. (1999) Effects of wind turbines on upland nesting birds in Conservation Reserve Program grasslands. *Wilson Bulletin*, 111, 100-104.

Leddy, K.L., Higgins, K.F., & Naugle, D.E. (1999) Effects of wind turbines on upland nesting birds in Conservation Reserve Program grasslands. *Wilson Bulletin*, 111, 100-104.

Lee, H.J. & Wiberg, P.L. (2002) Character, fate, and biological effects of contaminated, effluent-affected sediment on the Palos Verdes margin, southern California: an overview. *Continental Shelf Research*, 22, 835-840.

Lee, J.J., Phillips, D.L., & Dodson, R.F. (1996) Sensitivity of the US corn belt to climate change and elevated CO<sub>2</sub>: II. Soil erosion and organic carbon. *Agricultural Systems*, 52, 503-521.

Lee, P.C., Crites, S., Nietfeld, M., Nguyen, H.V., & Stelfox, J.B. (1997) Characteristics and Origins of Deadwood Material in Aspen-Dominated Boreal Forests. *Ecological Applications*, 7, 691-701.

Lee, P.C., Crites, S., Nietfeld, M., Nguyen, H.V., & Stelfox, J.B. (1997) Characteristics and

- Origins of Deadwood Material in Aspen-Dominated Boreal Forests. *Ecological Applications*, 7, 691-701.
- Legge, S. (2000) The Effect of Helpers on Reproductive Success in the Laughing Kookaburra. *Journal of Animal Ecology*, 69, 714-724.
- Legge, S. (2000) The Effect of Helpers on Reproductive Success in the Laughing Kookaburra. *Journal of Animal Ecology*, 69, 714-724.
- Leigh, E.G., Jr. (1975) Structure and Climate in Tropical Rain Forest. *Annual Review of Ecology and Systematics*, 6, 67-86.
- Leigh, E.G., Jr. (1975) Structure and Climate in Tropical Rain Forest. *Annual Review of Ecology and Systematics*, 6, 67-86.
- Leishman, M.R. & Westoby, M. (1992) Classifying Plants into Groups on the Basis of Associations of Individual Traits--Evidence from Australian Semi-Arid Woodlands. *The Journal of Ecology*, 80, 417-424.
- Leishman, M.R. & Westoby, M. (1992) Classifying Plants into Groups on the Basis of Associations of Individual Traits--Evidence from Australian Semi-Arid Woodlands. *The Journal of Ecology*, 80, 417-424.
- Leister, D.L. & Baker, J.E. (1994) Atmospheric Deposition of Organic Contaminants to the Chesapeake Bay. *Atmospheric Environment*, 28, 1499-1520.
- Leith (1925) South Leith Records. Second series. Part I. Selected entries from the Parish Registers for the years 1700 to 1850. Part II. Lectures and Papers. By David Robertson ... Part III. A Series of Commemoration Lectures; also, The Windows and Monuments of South Leith Church. By Rev. William Swan. [With illustrations.] Mackenzie & Storrie, Leith.
- Lekuona, J.M. (2001). Uso del espacio por la avifauna y control de la mortalidad de aves y murciélagos en los parques eólicos de Navarra durante un ciclo anual., Gobierno de Navarra, Spain.
- Lekuona, J.M. (2001). Uso del espacio por la avifauna y control de la mortalidad de aves y murciélagos en los parques eólicos de Navarra durante un ciclo anual., Gobierno de Navarra, Spain.
- Lenanton, R.C.J., Loneragan, N.R., & Potter, I.C. (1985) Blue-green algal blooms and the commercial fishery of a large Australian estuary. *Marine Pollution Bulletin*, 16, 477-482.
- Lenihan, H.S. & Peterson, C.H. (1998) How Habitat Degradation through Fishery Disturbance Enhances Impacts of Hypoxia on Oyster Reefs. *Ecological Applications*, 8, 128-140.
- Lenihan, H.S. & Peterson, C.H. (1998) How Habitat Degradation through Fishery Disturbance Enhances Impacts of Hypoxia on Oyster Reefs. *Ecological Applications*, 8, 128-140.
- Lenihan, H.S. (1999) Physical-Biological Coupling on Oyster Reefs: How Habitat Structure Influences Individual Performance. *Ecological Monographs*, 69, 251-275.
- Lenihan, H.S. (1999) Physical-Biological Coupling on Oyster Reefs: How Habitat Structure Influences Individual Performance. *Ecological Monographs*, 69, 251-275.
- Lenzen, M. & Murray, S.A. (2001) A modified ecological footprint method and its application to Australia. *Ecological Economics*, 37, 229-255.
- Leopold, A. & Schwartz, C.W. (1966) *A Sand County almanac : With other essays on conservation from Round River*, Enl. edn. Oxford University Press, New York.
- Leopold, A. & Schwartz, C.W. (1966) *A Sand County almanac : With other essays on conservation from Round River*, Enl. edn. Oxford University Press, New York.
- Leopold, M.F., Wolf, P.A., & Van Der Meer, J. (1992) The elusive harbour porpoise exposed: Strip transect counts off Southwestern Ireland. *Netherlands Journal of Sea Research*, 29, 395-402.
- Leopoldo, P.R., Chaves, J.G., & Franken, W.K. (1993) Solar energy budgets in central Amazonian ecosystems: a comparison between natural forest and bare soil areas. *Forest Ecology and Management*, 59, 313-328.
- Leopoldo, P.R., Franken, W.K., & Villa Nova, N.A. (1995) Real evapotranspiration and transpiration through a tropical rain forest in central Amazonia as estimated by the water

balance method. *Forest Ecology and Management*, 73, 185-195.

Leppakoski, E.J. (1991) Introduced species--Resource or threat in brackish-water seas? Examples from the Baltic and the Black Sea. *Marine Pollution Bulletin*, 23, 219-223.

Leppakoski, E.J. (1991) Introduced species--Resource or threat in brackish-water seas? Examples from the Baltic and the Black Sea. *Marine Pollution Bulletin*, 23, 219-223.

Lertzman, K.P., Sutherland, G.D., Inselberg, A., & Saunders, S.C. (1996) Canopy Gaps and the Landscape Mosaic in a Coastal Temperate Rain Forest. *Ecology*, 77, 1254-1270.

Lertzman, K.P., Sutherland, G.D., Inselberg, A., & Saunders, S.C. (1996) Canopy Gaps and the Landscape Mosaic in a Coastal Temperate Rain Forest. *Ecology*, 77, 1254-1270.

Levia, J., Delphis F. & Frost, E.E. (2003) A review and evaluation of stemflow literature in the hydrologic and biogeochemical cycles of forested and agricultural ecosystems. *Journal of Hydrology*, 274, 1-29.

Levin, M.H. (1975) *The Wetland Masters*. *Ecology*, 56, 251-253.

Levin, M.H. (1975) *The Wetland Masters*. *Ecology*, 56, 251-253.

Levings, C.D. (1985) Juvenile salmonid use of habitats altered by a coal port in the Fraser river estuary, British Columbia. *Marine Pollution Bulletin*, 16, 248-254.

Levings, S.C. (1983) Seasonal, Annual, and Among-site Variation in the Ground Ant Community of a Deciduous Tropical Forest: Some Causes of Patchy Species Distributions. *Ecological Monographs*, 53, 435-455.

Levings, S.C. (1983) Seasonal, Annual, and Among-site Variation in the Ground Ant Community of a Deciduous Tropical Forest: Some Causes of Patchy Species Distributions. *Ecological Monographs*, 53, 435-455.

Levitan, D.R. & Young, C.M. (1995) Reproductive success in large populations: empirical measures and theoretical predictions of fertilization in the sea biscuit *Clypeaster rosaceus*. *Journal of Experimental Marine Biology and Ecology*, 190, 221-241.

Lewis, J.R. (1979) Oil pollution--How much misplaced effort? *Marine Pollution Bulletin*, 10, 94-95.

Lewis, W.M., Jr. (1974) Primary Production in the Plankton Community of a Tropical Lake. *Ecological Monographs*, 44, 377-409.

Lewis, W.M., Jr. (1974) Primary Production in the Plankton Community of a Tropical Lake. *Ecological Monographs*, 44, 377-409.

Lichter, J. (1998) Primary Succession and Forest Development on Coastal Lake Michigan Sand Dunes. *Ecological Monographs*, 68, 487-510.

Lichter, J. (1998) Primary Succession and Forest Development on Coastal Lake Michigan Sand Dunes. *Ecological Monographs*, 68, 487-510.

Lieberman, D., Lieberman, M., Peralta, R., & Hartshorn, G.S. (1996) Tropical Forest Structure and Composition on a Large-Scale Altitudinal Gradient in Costa Rica. *Journal of Ecology*, 84, 137-152.

Lieberman, D., Lieberman, M., Peralta, R., & Hartshorn, G.S. (1996) Tropical Forest Structure and Composition on a Large-Scale Altitudinal Gradient in Costa Rica. *Journal of Ecology*, 84, 137-152.

Liechti, F. & Bruderer, B. (1995) Direction, speed, and composition of nocturnal bird migration in the south of Israel. *Israel Journal of Zoology*, 41, 501-515.

Liechti, F. & Bruderer, B. (1995) Direction, Speed, and Composition of Nocturnal Bird Migration in the South of Israel. *Israel Journal of Zoology*, 41, 501-515.

Liechti, F. (1993) Nocturnal Autumn Migration over Southern Germany - Winddrift and Compensation. *Journal Fur Ornithologie*, 134, 373-404.

Liechti, F., Ehrlich, D., & Bruderer, B. (1996) Flight behaviour of white storks *Ciconia ciconia* on their migration over southern Israel. *Ardea*, 84, 3-13.

Ligon, J.D. (1978) Reproductive Interdependence of Pinon Jays and Pinon Pines. *Ecological Monographs*, 48, 111-126.

Ligon, J.D. (1978) Reproductive Interdependence of Pinon Jays and Pinon Pines. *Ecological Monographs*, 48, 111-126.

Lim, H.C. & Sodhi, N.S. (2004) Responses of avian guilds to urbanisation in a tropical city. *Landscape and Urban Planning*, 66, 199-215.

- Limburg, K.E., Jansson, A.-M., & Zucchetto, J. (1982) A coastal ecosystem fisheries minimodel for the island of Gotland, Sweden. *Ecological Modelling*, 17, 271-295.
- Lin, W., Sanford, L.P., & Suttles, S.E. (2002) Wave measurement and modeling in Chesapeake Bay. *Continental Shelf Research*, 22, 2673-2686.
- Lin, W.Q., Sanford, L.P., & Suttles, S.E. (2002) Wave measurement and modeling in Chesapeake bay. *Continental Shelf Research*, 22, 2673-2686.
- Lin, W.Q., Sanford, L.P., & Suttles, S.E. (2002) Wave measurement and modeling in Chesapeake bay. *Continental Shelf Research*, 22, 2673-2686.
- Lin, W.Q., Sanford, L.P., Alleva, B.J., & Schwab, D.J. (1998). Surface wind wave modeling in Chesapeake Bay. In *Ocean Wave Measurement and Analysis*, Vols 1 and 2, pp. 1048-1062. AMER SOC CIVIL ENGINEERS, New York.
- Lindenmayer, D.B., Cunningham, R.B., & Donnelly, C.F. (1993) The conservation of arboreal marsupials in the montane ash forests of the central highlands of Victoria, South-east Australia, IV. The presence and abundance of Arboreal marsupials in retained linear habitats (wildlife corridors) within logged forest. *Biological Conservation*, 66, 207-221.
- Lindsay, A.R., Gillum, S.S., & Meyer, M.W. (2002) Influence of lakeshore development on breeding bird communities in a mixed northern forest. *Biological Conservation*, 107, 1-11.
- Lindsay, A.R., Gillum, S.S., & Meyer, M.W. (2002) Influence of lakeshore development on breeding bird communities in a mixed northern forest. *Biological Conservation*, 107, 1-11.
- Lindsay, A.R., Gillum, S.S., & Meyer, M.W. (2002) Influence of lakeshore development on breeding bird communities in a mixed northern forest. *Biological Conservation*, 107, 1-11.
- Lindsey, S.D. & Farnsworth, R.K. (1997) Sources of solar radiation estimates and their effect on daily potential evaporation for use in streamflow modeling. *Journal of Hydrology*, 201, 348-366.
- Lindstrom, M.J. (1986) Effects of residue harvesting on water runoff, soil erosion and nutrient loss. *Agriculture, Ecosystems & Environment*, 16, 103-112.
- Linhart, Y.B. & Grant, M.C. (1996) Evolutionary Significance of Local Genetic Differentiation in Plants. *Annual Review of Ecology and Systematics*, 27, 237-277.
- Linhart, Y.B. & Grant, M.C. (1996) Evolutionary Significance of Local Genetic Differentiation in Plants. *Annual Review of Ecology and Systematics*, 27, 237-277.
- Lister, R. (1976) *For love of Leda* Windmill House Press, Linton (Linton, Cambs. [CB1 6NS]).
- Liu, S. (1998) Estimation of rainfall storage capacity in the canopies of cypress wetlands and slash pine uplands in North-Central Florida. *Journal of Hydrology*, 207, 32-41.
- Lizarraga-partida, M.L. & Cardenas, G.V. (1996) Influence of water circulation on marine and faecal bacteria in a mussel-growing area. *Marine Pollution Bulletin*, 32, 196-201.
- Lizarraga-partida, M.L. & Cardenas, G.V. (1996) Influence of water circulation on marine and faecal bacteria in a mussel-growing area. *Marine Pollution Bulletin*, 32, 196-201.
- Lloyd, A. (1997). Windfarm design in the light of previous experience. In *Wind Energy Conversion 1996*, pp. 197-204. MECHANICAL ENGINEERING PUBL, Edmunds.
- Lloyd, C., Bogan, J.A., Bourne, W.R.P., Dawson, P., Parslow, J.L.F., & Stewart, A.G. (1974) Seabird mortality in the north Irish Sea and firth of clyde early in 1974. *Marine Pollution Bulletin*, 5, 136-140.
- Lloyd, C., Bogan, J.A., Bourne, W.R.P., Dawson, P., Parslow, J.L.F., & Stewart, A.G. (1974) Seabird mortality in the north Irish Sea and firth of clyde early in 1974. *Marine Pollution Bulletin*, 5, 136-140.
- Lloyd, C.R. & Marques o, A.D.O. (1988) Spatial variability of throughfall and stemflow measurements in Amazonian rainforest. *Agricultural and Forest Meteorology*, 42, 63-73.
- Lloyd, C.R., Gash, J.H.C., Shuttleworth, W.J., & de O. Marques F, A. (1988) The measurement and modelling of rainfall interception by Amazonian rain forest. *Agricultural and Forest Meteorology*, 43, 277-294.
- Locke, A. (1997) Precision of diving and canoe-based visual estimates of Atlantic salmon

(*Salmo salar*) abundance. *Fisheries Research*, 29, 283-287.

Lockwood, P.V., McGarity, J.W., & Charley, J.L. (1995) Measurement of chemical weathering rates using natural chloride as a tracer. *Geoderma*, 64, 215-232.

Lockwood, P.V., McGarity, J.W., & Charley, J.L. (1995) Measurement of chemical weathering rates using natural chloride as a tracer. *Geoderma*, 64, 215-232.

Loder, I., Theodore C., Ganning, B., & Love, J.A. (1996) Ammonia nitrogen dynamics in coastal rockpools affected by gull guano. *Journal of Experimental Marine Biology and Ecology*, 196, 113-129.

Logan, T.J., Lal, R., & Dick, W.A. (1991) Tillage systems and soil properties in North America. *Soil and Tillage Research*, 20, 241-270.

Lohmus, A. (2003) Do Ural owls (*Strix uralensis*) suffer from the lack of nest sites in managed forests? *Biological Conservation*, 110, 1-9.

Lohmus, A. (2003) Do Ural owls (*Strix uralensis*) suffer from the lack of nest sites in managed forests? *Biological Conservation*, 110, 1-9.

Loik, M.E. & Nobel, P.S. (1993) Freezing Tolerance and Water Relations of *Opuntia Fragilis* from Canada and the United States. *Ecology*, 74, 1722-1732.

Loik, M.E. & Nobel, P.S. (1993) Freezing Tolerance and Water Relations of *Opuntia Fragilis* from Canada and the United States. *Ecology*, 74, 1722-1732.

Loik, M.E. & Nobel, P.S. (1993) Freezing Tolerance and Water Relations of *Opuntia Fragilis* from Canada and the United States. *Ecology*, 74, 1722-1732.

Loiselle, S., Carpaneto, G.M., Hull, V., Waller, T., & Rossi, C. (2000) Feedback analysis in reserve management: studying local myths using qualitative models. *Ecological Modelling*, 129, 25-37.

Loiselle, S., Carpaneto, G.M., Hull, V., Waller, T., & Rossi, C. (2000) Feedback analysis in reserve management: studying local myths using qualitative models. *Ecological Modelling*, 129, 25-37.

Loiselle, S., Carpaneto, G.M., Hull, V., Waller, T., & Rossi, C. (2000) Feedback analysis in reserve management: studying local myths using qualitative models. *Ecological Modelling*, 129, 25-37.

Loiselle, S., Carpaneto, G.M., Hull, V., Waller, T., & Rossi, C. (2000) Feedback analysis in reserve management: studying local myths using qualitative models. *Ecological Modelling*, 129, 25-37.

Loiselle, S., Carpaneto, G.M., Hull, V., Waller, T., & Rossi, C. (2000) Feedback analysis in reserve management: studying local myths using qualitative models. *Ecological Modelling*, 129, 25-37.

Long, C.A., Zhang, G.P., George, T.F., & Long, C.F. (2003) Physical theory, origin of flight, and a synthesis proposed for birds. *Journal of Theoretical Biology*, 224, 9-26.

Long, C.A., Zhang, G.P., George, T.F., & Long, C.F. (2003) Physical theory, origin of flight, and a synthesis proposed for birds. *Journal of Theoretical Biology*, 224, 9-26.

Long, C.A., Zhang, G.P., George, T.F., & Long, C.F. (2003) Physical theory, origin of flight, and a synthesis proposed for birds. *Journal of Theoretical Biology*, 224, 9-26.

Long, C.A., Zhang, G.P., George, T.F., & Long, C.F. (2003) Physical theory, origin of flight, and a synthesis proposed for birds. *Journal of Theoretical Biology*, 224, 9-26.

Long, C.A., Zhang, G.P., George, T.F., & Long, C.F. (2003) Physical theory, origin of flight, and a synthesis proposed for birds. *Journal of Theoretical Biology*, 224, 9-26.

Longhurst, A.R. & Glen Harrison, W. (1989) The biological pump: Profiles of plankton production and consumption in the upper ocean. *Progress In Oceanography*, 22, 47-123.

Loomis, R.S. (1984) Traditional Agriculture in America. *Annual Review of Ecology and Systematics*, 15, 449-478.

Loomis, R.S. (1984) Traditional Agriculture in America. *Annual Review of Ecology and Systematics*, 15, 449-478.

Lopez-Bote, C.J., Sanz Arias, R., Rey, A.I., Castano, A., Isabel, B., & Thos, J. (1998) Effect of free-range feeding on n-3 fatty acid and [alpha]-tocopherol content and oxidative stability of eggs. *Animal Feed Science and Technology*, 72, 33-40.

Lorimer, C.G. & White, A.S. (2003) Scale and frequency of natural disturbances in the northeastern US: implications for early successional forest habitats and regional age distributions. *Forest Ecology and Management*, 185, 41-64.

- Lorimer, C.G. & White, A.S. (2003) Scale and frequency of natural disturbances in the northeastern US: implications for early successional forest habitats and regional age distributions. *Forest Ecology and Management*, 185, 41-64.
- Lorimer, C.G. (1980) Age Structure and Disturbance History of a Southern Appalachian Virgin Forest. *Ecology*, 61, 1169-1184.
- Lorimer, C.G. (1980) Age Structure and Disturbance History of a Southern Appalachian Virgin Forest. *Ecology*, 61, 1169-1184.
- Lorimer, C.G., Frelich, L.E., & Nordheim, E.V. (1988) Estimating Gap Origin Probabilities for Canopy Trees. *Ecology*, 69, 778-785.
- Lorimer, C.G., Frelich, L.E., & Nordheim, E.V. (1988) Estimating Gap Origin Probabilities for Canopy Trees. *Ecology*, 69, 778-785.
- Love(Lund), D. (1971) Reflections around a mutilated tree. *Biological Conservation*, 3, 274-278.
- Lovegrove, B.G., Heldmaier, G., & Knight, M. (1991) Seasonal and circadian energetic patterns in an arboreal rodent, *Thallomys paeudicus*, and a burrow-dwelling rodent, *Aethomys namaquensis*, from the Kalahari Desert. *Journal of Thermal Biology*, 16, 199-209.
- Lovegrove, B.G., Heldmaier, G., & Ruf, T. (1991) Perspectives of endothermy revisited: The endothermic temperature range. *Journal of Thermal Biology*, 16, 185-197.
- Lovegrove, B.G., Heldmaier, G., & Ruf, T. (1991) Perspectives of endothermy revisited: The endothermic temperature range. *Journal of Thermal Biology*, 16, 185-197.
- Lovegrove, B.G., Heldmaier, G., & Ruf, T. (1991) Perspectives of endothermy revisited: The endothermic temperature range. *Journal of Thermal Biology*, 16, 185-197.
- Lovett, G.M. (1994) Atmospheric Deposition of Nutrients and Pollutants in North America: An Ecological Perspective. *Ecological Applications*, 4, 629-650.
- Lovett, G.M. (1994) Atmospheric Deposition of Nutrients and Pollutants in North America: An Ecological Perspective. *Ecological Applications*, 4, 629-650.
- Lovvorn, J.R. (1994) Nutrient Reserves, Probability of Cold Spells and the Question of Reserve Regulation in Wintering Canvasbacks. *The Journal of Animal Ecology*, 63, 11-23.
- Lovvorn, J.R. (1994) Nutrient Reserves, Probability of Cold Spells and the Question of Reserve Regulation in Wintering Canvasbacks. *The Journal of Animal Ecology*, 63, 11-23.
- Lovvorn, J.R. (1994) Nutrient Reserves, Probability of Cold Spells and the Question of Reserve Regulation in Wintering Canvasbacks. *The Journal of Animal Ecology*, 63, 11-23.
- Lovvorn, J.R. (1994) Nutrient Reserves, Probability of Cold Spells and the Question of Reserve Regulation in Wintering Canvasbacks. *The Journal of Animal Ecology*, 63, 11-23.
- Lowman, M.D. & Moffett, M. (1993) The ecology of tropical rain forest canopies. *Trends in Ecology & Evolution*, 8, 104-107.
- Lowman, M.D. & Wittman, P.K. (1996) Forest Canopies: Methods, Hypotheses, and Future Directions. *Annual Review of Ecology and Systematics*, 27, 55-81.
- Lowman, M.D. & Wittman, P.K. (1996) Forest Canopies: Methods, Hypotheses, and Future Directions. *Annual Review of Ecology and Systematics*, 27, 55-81.
- Lowthion, D., Soulsby, P.G., & Houston, M.C.M. (1985) Investigation of a eutrophic tidal basin: part 1--factors affecting the distribution and biomass of macroalgae. *Marine Environmental Research*, 15, 263-284.
- Lowthion, D., Soulsby, P.G., & Houston, M.C.M. (1985) Investigation of a eutrophic tidal basin: part 1--factors affecting the distribution and biomass of macroalgae. *Marine Environmental Research*, 15, 263-284.
- Lowthion, D., Soulsby, P.G., & Houston, M.C.M. (1985) Investigation of a eutrophic tidal basin: part 1--factors affecting the distribution and biomass of macroalgae. *Marine Environmental Research*, 15, 263-284.
- Lowthion, D., Soulsby, P.G., & Houston, M.C.M. (1985) Investigation of a eutrophic tidal basin: part 1--factors affecting the distribution and biomass of macroalgae. *Marine Environmental Research*, 15, 263-284.
- Loyn, R.H., McNabb, E.G., Volodina, L., & Willig, R. (2001) Modelling landscape distributions of large forest owls as applied to managing forests in north-east Victoria,

- Australia. *Biological Conservation*, 97, 361-376.
- Lubchenco, J., Olson, A.M., Brubaker, L.B., Carpenter, S.R., Holland, M.M., Hubbell, S.P., Levin, S.A., MacMahon, J.A., Matson, P.A., Melillo, J.M., Mooney, H.A., Peterson, C.H., Pulliam, H.R., Real, L.A., Regal, P.J., & Risser, P.G. (1991) The Sustainable Biosphere Initiative: An Ecological Research Agenda: A Report from the Ecological Society of America. *Ecology*, 72, 371-412.
- Lubchenco, J., Olson, A.M., Brubaker, L.B., Carpenter, S.R., Holland, M.M., Hubbell, S.P., Levin, S.A., MacMahon, J.A., Matson, P.A., Melillo, J.M., Mooney, H.A., Peterson, C.H., Pulliam, H.R., Real, L.A., Regal, P.J., & Risser, P.G. (1991) The Sustainable Biosphere Initiative: An Ecological Research Agenda: A Report from the Ecological Society of America. *Ecology*, 72, 371-412.
- Lucas, Z. (1992) Monitoring persistent litter in the marine environment on Sable Island, Nova Scotia. *Marine Pollution Bulletin*, 24, 192-199.
- Lucas, Z. (1992) Monitoring persistent litter in the marine environment on Sable Island, Nova Scotia. *Marine Pollution Bulletin*, 24, 192-199.
- Lucas, Z. (1992) Monitoring persistent litter in the marine environment on Sable Island, Nova Scotia. *Marine Pollution Bulletin*, 24, 192-199.
- Lucas, Z. (1992) Monitoring persistent litter in the marine environment on Sable Island, Nova Scotia. *Marine Pollution Bulletin*, 24, 192-199.
- Luckett, C., Adey, W.H., Morrissey, J., & Spoon, D.M. (1996) Coral reef mesocosms and microcosms -- successes, problems, and the future of laboratory models. *Ecological Engineering*, 6, 57-72.
- Luk, S.H., Yao, Q.Y., Gao, J.Q., Zhang, J.Q., He, Y.G., & Huang, S.M. (1997) Environmental analysis of soil erosion in Guangdong Province: A Deqing case study. *CATENA*, 29, 97-113.
- Luk, S.H., Yao, Q.Y., Gao, J.Q., Zhang, J.Q., He, Y.G., & Huang, S.M. (1997) Environmental analysis of soil erosion in Guangdong Province: A Deqing case study. *CATENA*, 29, 97-113.
- Luk, S.H., Yao, Q.Y., Gao, J.Q., Zhang, J.Q., He, Y.G., & Huang, S.M. (1997) Environmental analysis of soil erosion in Guangdong Province: A Deqing case study. *CATENA*, 29, 97-113.
- Lund-Hansen, L.C. & Vang, T. (2003) Development of a coastal upwelling front driven by advection and topographic effects in the North Sea-Baltic Sea transition. *Oceanologica Acta*, 26, 577-584.
- Luoma, S.N. & Phillips, D.J.H. (1988) Distribution, variability, and impacts of trace elements in San Francisco Bay. *Marine Pollution Bulletin*, 19, 413-425.
- Luoma, S.N. & Phillips, D.J.H. (1988) Distribution, variability, and impacts of trace elements in San Francisco Bay. *Marine Pollution Bulletin*, 19, 413-425.
- Lurz, P.W.W., Shirley, M.D.F., Rushton, S.P., & Sanderson, R.A. (2002) Modelling the consequences of duck migration patterns on the genetic diversity of aquatic organisms: a first step towards a predictive tool for wetland management. *Acta Oecologica*, 23, 205-212.
- Lusk, C. & Ogden, J. (1992) Age Structure and Dynamics of a Podocarp--Broadleaf Forest in Tongariro National Park, New Zealand. *The Journal of Ecology*, 80, 379-393.
- Lusk, C. & Ogden, J. (1992) Age Structure and Dynamics of a Podocarp--Broadleaf Forest in Tongariro National Park, New Zealand. *The Journal of Ecology*, 80, 379-393.
- Lusk, C. & Ogden, J. (1992) Age Structure and Dynamics of a Podocarp--Broadleaf Forest in Tongariro National Park, New Zealand. *The Journal of Ecology*, 80, 379-393.
- Lusk, J.J., Guthery, F.S., & DeMaso, S.J. (2001) Northern bobwhite (*Colinus virginianus*) abundance in relation to yearly weather and long-term climate patterns. *Ecological Modelling*, 146, 3-15.
- Lusk, J.J., Guthery, F.S., & DeMaso, S.J. (2001) Northern bobwhite (*Colinus virginianus*) abundance in relation to yearly weather and long-term climate patterns. *Ecological Modelling*, 146, 3-15.
- Luxmoore, R.J. & Sharma, M.L. (1984) Evapotranspiration and soil heterogeneity. *Agricultural Water Management*, 8, 279-289.



- Luxmoore, R.J., Begovich, C.L., & Dixon, K.R. (1978) Modelling solute uptake and incorporation into vegetation and litter\*1. *Ecological Modelling*, 5, 137-171.
- Luxmoore, R.J., Stolzy, J.L., & Holdeman, J.T. (1981) Sensitivity of a soil-plant-atmosphere model to changes in air temperature, dew point temperature, and solar radiation\*1. *Agricultural Meteorology*, 23, 115-129.
- Lyzenga, D.R. (2002) Unconstrained inversion of waveheight spectra from SAR images. *Ieee Transactions on Geoscience and Remote Sensing*, 40, 261-270.
- Mac Nally, R. & Horrocks, G. (2000) Landscape-scale conservation of an endangered migrant:the Swift Parrot (*Lathamus discolor*) in its winter range. *Biological Conservation*, 92, 335-343.
- Mac Nally, R., Parkinson, A., Horrocks, G., Conole, L., & Tzaros, C. (2001) Relationships between terrestrial vertebrate diversity, abundance and availability of coarse woody debris on south-eastern Australian floodplains. *Biological Conservation*, 99, 191-205.
- MacDonald, A. & Martyr, P. (2001) *The wakey wakey machine!* Ladybird, London.
- MacDonald, A., St. John, E., Stevenson, R.L., Martyr, P., & Parkin, T. (1997) *The wakey wakey machine : [and other stories]* Ladybird, Loughborough.
- Macdonald, L.O. (1999) *In good company : women in the ministry* Wild Goose Publications, Govan.
- Macdonald, L.O. (1999) *In good company : women in the ministry* Wild Goose Publications, Govan.
- MacFarland, C.G., Villa, J., & Toro, B. (1974) The Galapagos giant tortoises (*Geochelone elephantopus*) Part II: Conservation methods\*1. *Biological Conservation*, 6, 198-212.
- Mack, A., Gregg, J., William P., Bratton, S.P., & White, P.S. (1983) A survey of ecological inventory, monitoring, and research in US National Park Service Biosphere Reserves\*1. *Biological Conservation*, 26, 33-45.
- Mackay, A.W. & Tallis, J.H. (1996) Summit-type blanket mire erosion in the Forest of Bowland, Lancashire, UK: Predisposing factors and implications for conservation. *Biological Conservation*, 76, 31-44.
- Mackenzie, A.F.D. Re-imagining the land, North Sutherland, Scotland. *Journal of Rural Studies*, In Press, Corrected Proof.
- Mackenzie, A.F.D. Re-imagining the land, North Sutherland, Scotland. *Journal of Rural Studies*, In Press, Corrected Proof.
- Madders, M. & Walker, D.G. (1999). Solutions to raptor - wind farm interactions. In *Wind Energy 1999 - Wind Power Comes of Age*, pp. 191-195. PROFESSIONAL ENGINEERING PUBLISHING LTD, Bury St Edmunds.
- Madders, M. & Walker, D.G. (1999). Solutions to raptor - wind farm interactions. In *Wind Energy 1999 - Wind Power Comes of Age*, pp. 191-195. PROFESSIONAL ENGINEERING PUBLISHING LTD, Bury St Edmunds.
- Mader, E., van Vierssen, W., & Schwenk, K. (1998) Clonal diversity in the submerged macrophyte *Potamogeton pectinatus* L. inferred from nuclear and cytoplasmic variation. *Aquatic Botany*, 62, 147-160.
- MADSDEN, J. (1998) Experimental refuges for migratory waterfowl in Danish wetlands. I. Baseline assessment of the disturbance effects of recreational activities. *Journal of Applied Ecology*, 35, 386-397.
- MADSDEN, J. (1998) Experimental refuges for migratory waterfowl in Danish wetlands. I. Baseline assessment of the disturbance effects of recreational activities. *Journal of Applied Ecology*, 35, 386-397.
- MADSDEN, J. (1998) Experimental refuges for migratory waterfowl in Danish wetlands. I. Baseline assessment of the disturbance effects of recreational activities. *Journal of Applied Ecology*, 35, 386-397.
- Madsen, J. (1998) Experimental refuges for migratory waterfowl in Danish wetlands. I. Baseline assessment of the disturbance effects of recreational activities. *Journal of Applied Ecology*, 35, 386-397.
- Madsen, J. (1998) Experimental refuges for migratory waterfowl in Danish wetlands. I. Baseline assessment of the disturbance effects of recreational activities. *Journal of Applied Ecology*, 35, 386-397.

Ecology, 35, 386-397.

Madsen, O.S., Wright, L.D., Boon, J.D., & Chisholm, T.A. (1993) Wind stress, bed roughness and sediment suspension on the inner shelf during an extreme storm event. *Continental Shelf Research*, 13, 1303-1324.

Madsen, O.S., Wright, L.D., Boon, J.D., & Chisholm, T.A. (1993) Wind Stress, Bed Roughness and Sediment Suspension on the Inner Shelf During an Extreme Storm Event. *Continental Shelf Research*, 13, 1303-1324.

Maeda, T., Ohnishi, S.-I., & Yanagida, M. (1978) Infection-triggered release of tempocholine from bacteriophage T4 studied by electron spin resonance. *FEBS Letters*, 89, 29-32.

Maestripieri, D. (1994) Juvenile primates: Life history, development and behavior : edited by M.E. Pereira and L.A. Fairbanks Oxford University Press, 1993. \$65.00/&50.00 hbk (xvi + 428 pages) ISBN 0 19 507206 5. *Trends in Ecology & Evolution*, 9, 270-271.

Maestripieri, D. (1994) Lemur social systems and their ecological basis : edited by P. Kappeler and J. Ganzhorn Plenum Press, 1993. \$79.50 hbk (viii + 274 pages) ISBN 0 306 44576 X. *Trends in Ecology & Evolution*, 9, 270-271.

Maikhuri, R.K. & Ramakrishnan, P.S. (1990) Ecological analysis of a cluster of Villages emphasising land use of different tribes in Meghalaya in North-east India. *Agriculture, Ecosystems & Environment*, 31, 17-37.

Maina, J.N., King, A.S., & Settle, G. (1989) An Allometric Study of Pulmonary Morphometric Parameters in Birds, with Mammalian Comparisons. *Philosophical Transactions of the Royal Society of London. Series B, Biological Sciences*, 326, 1-57.

Maina, J.N., King, A.S., & Settle, G. (1989) An Allometric Study of Pulmonary Morphometric Parameters in Birds, with Mammalian Comparisons. *Philosophical Transactions of the Royal Society of London. Series B, Biological Sciences*, 326, 1-57.

Maina, J.N., King, A.S., & Settle, G. (1989) An Allometric Study of Pulmonary Morphometric Parameters in Birds, with Mammalian Comparisons. *Philosophical Transactions of the Royal Society of London. Series B, Biological Sciences*, 326, 1-57.

Major, J. (1978) Classification of Forests and Their Ecology. *Ecology*, 59, 1086-1088.

Major, J. (1978) Classification of Forests and Their Ecology. *Ecology*, 59, 1086-1088.

Major, R.E., Christie, F.J., & Gowing, G. (2001) Influence of remnant and landscape attributes on Australian woodland bird communities. *Biological Conservation*, 102, 47-66.

Major, R.E., Christie, F.J., & Gowing, G. (2001) Influence of remnant and landscape attributes on Australian woodland bird communities. *Biological Conservation*, 102, 47-66.

Major, R.E., Christie, F.J., & Gowing, G. (2001) Influence of remnant and landscape attributes on Australian woodland bird communities. *Biological Conservation*, 102, 47-66.

Major, R.E., Christie, F.J., & Gowing, G. (2001) Influence of remnant and landscape attributes on Australian woodland bird communities. *Biological Conservation*, 102, 47-66.

Major, R.E., Christie, F.J., & Gowing, G. (2001) Influence of remnant and landscape attributes on Australian woodland bird communities. *Biological Conservation*, 102, 47-66.

Major, R.E., Christie, F.J., Gowing, G., Cassis, G., & Reid, C.A.M. (2003) The effect of habitat configuration on arboreal insects in fragmented woodlands of south-eastern Australia. *Biological Conservation*, 113, 35-48.

Malanson, G.P. & Armstrong, M.P. (1996) Dispersal probability and forest diversity in a fragmented landscape. *Ecological Modelling*, 87, 91-102.

Malanson, G.P. (1996) Effects of dispersal and mortality on diversity in a forest stand model. *Ecological Modelling*, 87, 103-110.

Malcolm, J.R. (1994) Edge Effects in Central Amazonian Forest Fragments. *Ecology*, 75, 2438-2445.

Malcolm, J.R. (1994) Edge Effects in Central Amazonian Forest Fragments. *Ecology*, 75, 2438-2445.

Malin, S.R.C. & Bullard, E. (1981) The Direction of the Earth's Magnetic Field at London, 1570-1975. *Philosophical Transactions of the Royal Society of London. Series A, Mathematical and Physical Sciences*, 299, 357-423.

Malin, S.R.C. & Bullard, E. (1981) The Direction of the Earth's Magnetic Field at London,

- 1570-1975. Philosophical Transactions of the Royal Society of London. Series A, Mathematical and Physical Sciences, 299, 357-423.
- Malkinson, M., Banet, C., Weisman, Y., Pokamunski, S., King, R., Drouet, M.T., & Deubel, V. (2002) Introduction of West Nile virus in the Middle East by migrating white storks. *Emerging Infectious Diseases*, 8, 392-397.
- Maloney, S.K. & Dawson, T.J. (1995) The heat load from solar radiation on a large, diurnally active bird, the emu (*Dromaius novaehollandiae*). *Journal of Thermal Biology*, 20, 381-387.
- Malta, E.-j. & Verschuure, J.M. (1997) Effects of environmental variables on between-year variation of *Ulva* growth and biomass in a eutrophic brackish lake. *Journal of Sea Research*, 38, 71-84.
- Maltby, E., Legg, C.J., & Proctor, M.C.F. (1990) The Ecology of Severe Moorland Fire on the North York Moors: Effects of the 1976 Fires, and Subsequent Surface and Vegetation Development. *The Journal of Ecology*, 78, 490-518.
- Maltby, E., Legg, C.J., & Proctor, M.C.F. (1990) The Ecology of Severe Moorland Fire on the North York Moors: Effects of the 1976 Fires, and Subsequent Surface and Vegetation Development. *The Journal of Ecology*, 78, 490-518.
- Mangnall, M.J. & Crowe, T.M. (2002) Population dynamics and the physical and financial impacts to cereal crops of the Egyptian Goose *Alopochen aegyptiacus* on the Agulhas Plain, Western Cape, South Africa. *Agriculture Ecosystems & Environment*, 90, 231-246.
- Mangnall, M.J. & Crowe, T.M. (2002) Population dynamics and the physical and financial impacts to cereal crops of the Egyptian Goose *Alopochen aegyptiacus* on the Agulhas Plain, Western Cape, South Africa. *Agriculture Ecosystems & Environment*, 90, 231-246.
- Mann, B.Q. (1995) Quantification of illicit fish harvesting in the Lake St Lucia Game Reserve, South Africa. *Biological Conservation*, 74, 107-113.
- Mann, L., Tolbert, V., & Cushman, J. (2002) Potential environmental effects of corn (*Zea mays* L.) stover removal with emphasis on soil organic matter and erosion. *Agriculture, Ecosystems & Environment*, 89, 149-166.
- Marks, P.L. (1974) The Role of Pin Cherry (*Prunus pensylvanica* L.) in the Maintenance of Stability in Northern Hardwood Ecosystems. *Ecological Monographs*, 44, 73-88.
- Marks, P.L. (1974) The Role of Pin Cherry (*Prunus pensylvanica* L.) in the Maintenance of Stability in Northern Hardwood Ecosystems. *Ecological Monographs*, 44, 73-88.
- Marr, J.W. & Willard, B.E. (1970) Persisting vegetation in an alpine recreation area in the southern rocky mountains, Colorado. *Biological Conservation*, 2, 97-104.
- Marshall, E. (1986) Cleanup of the Savannah River Plant: Response. *Science*, 234, 261.
- Marshall, E. (1986) Cleanup of the Savannah River Plant: Response. *Science*, 234, 261.
- Masarik, A. (1980) *Nonesuch Creek : new & selected poems, 1969-79*, 1st edn. Duck Down, Fallon, Nev.
- Mascaro, J., Schnitzer, S.A., & Carson, W.P. (2004) Liana diversity, abundance, and mortality in a tropical wet forest in Costa Rica. *Forest Ecology and Management*, 190, 3-14.
- Mascaro, J., Schnitzer, S.A., & Carson, W.P. Liana diversity, abundance, and mortality in a tropical wet forest in Costa Rica. *Forest Ecology and Management*, In Press, Corrected Proof.
- Masero, J.A., Perez-Gonzalez, M., Basadre, M., & Otero-Saavedra, M. (1999) Food supply for waders (Aves: Charadrii) in an estuarine area in the Bay of Cadiz (SW Iberian Peninsula). *Acta Oecologica*, 20, 429-434.
- Masman, D., Daan, S., & Dijkstra, C. (1988) Time Allocation in the Kestrel (*Falco tinnunculus*), and the Principle of Energy Minimization. *The Journal of Animal Ecology*, 57, 411-432.
- Masman, D., Daan, S., & Dijkstra, C. (1988) Time Allocation in the Kestrel (*Falco tinnunculus*), and the Principle of Energy Minimization. *The Journal of Animal Ecology*, 57, 411-432.
- Mason, J.R. & Clark, L. (1994) Evaluation of plastic and Mylar flagging as repellents for snow geese (*Chen caerulescens*). *Crop Protection*, 13, 531-534.

- Mason, J.R. & Clark, L. (1994) Evaluation of plastic and Mylar flagging as repellents for snow geese (*Chen caerulescens*). *Crop Protection*, 13, 531-534.
- Mason, J.R. & Clark, L. (1995) Evaluation of methyl anthranilate and activated charcoal as snow goose grazing deterrents. *Crop Protection*, 14, 467-469.
- Mason, J.R. & Clark, L. (1995) Evaluation of methyl anthranilate and activated charcoal as snow goose grazing deterrents. *Crop Protection*, 14, 467-469.
- Mason, J.R. & Clark, L. (1996) Grazing repellency of methyl anthranilate to snow geese is enhanced by a visual cue. *Crop Protection*, 15, 97-100.
- Mason, J.R. & Clark, L. (1996) Grazing repellency of methyl anthranilate to snow geese is enhanced by a visual cue. *Crop Protection*, 15, 97-100.
- Mason, J.R., Clark, L., & Bean, N.J. (1993) White plastic flags repel snow geese (*Chen caerulescens*). *Crop Protection*, 12, 497-500.
- Mason, J.R., Clark, L., & Bean, N.J. (1993) White plastic flags repel snow geese (*Chen caerulescens*). *Crop Protection*, 12, 497-500.
- Matheny, R.T. (1976) Maya Lowland Hydraulic Systems. *Science*, 193, 639-646.
- Matlack, G.R. (1994) Plant Species Migration in a Mixed-History Forest Landscape in Eastern North America. *Ecology*, 75, 1491-1502.
- Matlack, G.R. (1994) Plant Species Migration in a Mixed-History Forest Landscape in Eastern North America. *Ecology*, 75, 1491-1502.
- Matlack, G.R. (1994) Plant Species Migration in a Mixed-History Forest Landscape in Eastern North America. *Ecology*, 75, 1491-1502.
- Matlack, G.R., Gleeson, S.K., & Good, R.E. (1993) Treefall in a Mixed Oak-Pine Coastal Plain Forest: Immediate and Historical Causation. *Ecology*, 74, 1559-1566.
- Matlack, G.R., Gleeson, S.K., & Good, R.E. (1993) Treefall in a Mixed Oak-Pine Coastal Plain Forest: Immediate and Historical Causation. *Ecology*, 74, 1559-1566.
- Matlock, J., Robert B., Rogers, D., Edwards, P.J., & Martin, S.G. (2002) Avian communities in forest fragments and reforestation areas associated with banana plantations in Costa Rica. *Agriculture, Ecosystems & Environment*, 91, 199-215.
- Mauchamp, A., Chauvelon, P., & Grillas, P. (2002) Restoration of floodplain wetlands: Opening polders along a coastal river in Mediterranean France, Vistre marshes. *Ecological Engineering*, 18, 619-632.
- Mauchamp, A., Chauvelon, P., & Grillas, P. (2002) Restoration of floodplain wetlands: Opening polders along a coastal river in Mediterranean France, Vistre marshes. *Ecological Engineering*, 18, 619-632.
- Mauchamp, A., Chauvelon, P., & Grillas, P. (2002) Restoration of floodplain wetlands: Opening polders along a coastal river in Mediterranean France, Vistre marshes. *Ecological Engineering*, 18, 619-632.
- Maupin, A. (1989) *Significant others Black Swan*, London.
- Maupin, A. (1991) *Sure of you Black Swan*, London.
- Maupin, A. (2000) *Sure of you Black Swan*, London.
- Maurer, U., Peschel, T., & Schmitz, S. (2000) The flora of selected urban land-use types in Berlin and Potsdam with regard to nature conservation in cities. *Landscape and Urban Planning*, 46, 209-215.
- Maxwell, C.D. & Neuman, C.M. (1994) Photoautotrophs and the microaggregation of sand in a freshwater beach-dune complex: Implications for sediment transport by wind. *Soil Biology and Biochemistry*, 26, 221-233.
- Mayer, A.L. & Cameron, G.N. (2003) Consideration of grain and extent in landscape studies of terrestrial vertebrate ecology. *Landscape and Urban Planning*, 65, 201-217.
- Mayer, A.L. & Cameron, G.N. (2003) Consideration of grain and extent in landscape studies of terrestrial vertebrate ecology. *Landscape and Urban Planning*, 65, 201-217.
- Mayer, A.L. & Cameron, G.N. (2003) Consideration of grain and extent in landscape studies of terrestrial vertebrate ecology. *Landscape and Urban Planning*, 65, 201-217.
- Mayer, A.L. & Cameron, G.N. (2003) Consideration of grain and extent in landscape studies of terrestrial vertebrate ecology. *Landscape and Urban Planning*, 65, 201-217.
- Mayer, A.L. & Cameron, G.N. (2003) Consideration of grain and extent in landscape studies of terrestrial vertebrate ecology. *Landscape and Urban Planning*, 65, 201-217.

studies of terrestrial vertebrate ecology. *Landscape and Urban Planning*, 65, 201-217.

Mayer, A.L. & Cameron, G.N. (2003) Consideration of grain and extent in landscape studies of terrestrial vertebrate ecology. *Landscape and Urban Planning*, 65, 201-217.

Mayer, A.L. & Cameron, G.N. (2003) Consideration of grain and extent in landscape studies of terrestrial vertebrate ecology. *Landscape and Urban Planning*, 65, 201-217.

Mayer, M., Grimm, J., Grimm, W., & Garden, N. (1982) *Favorite tales from Grimm Four Winds Press*, New York.

Mayer, M., Grimm, J., Grimm, W., & Garden, N. (1982) *Favorite tales from Grimm Four Winds Press*, New York.

Mayer, M., Grimm, J., Grimm, W., & Garden, N. (1982) *Favorite tales from Grimm Four Winds Press*, New York.

Mayer, S.S. & Charlesworth, D. (1991) Cryptic dioecy in flowering plants. *Trends in Ecology & Evolution*, 6, 320-325.

Mazor, E., Bielsky, M., Verhagen, B.T., Sellschop, J.P.F., Hutton, L., & Jones, M.T. (1980) Chemical composition of groundwaters in the vast Kalahari flatland. *Journal of Hydrology*, 48, 147-165.

Mazurski, K.R. (1986) The destruction of forests in the polish Sudetes Mountains by industrial emissions. *Forest Ecology and Management*, 17, 303-315.

McAlister, E.J. (1976) Land use and changes in fresh water lagoons of the new England Tableland, Australia. *Agriculture and Environment*, 3, 77-80.

McAlister, E.J. (1976) Land use and changes in fresh water lagoons of the new England Tableland, Australia. *Agriculture and Environment*, 3, 77-80.

McAlister, E.J. (1976) Land use and changes in fresh water lagoons of the new England Tableland, Australia. *Agriculture and Environment*, 3, 77-80.

McArthur, A.J. & Ousey, J.C. (1996) The effect of moisture on the thermal insulation provided by the coat of a Thoroughbred foal. *Journal of Thermal Biology*, 21, 43-48.

McArthur, A.J. (1981) Thermal resistance and sensible heat loss from animals. *Journal of Thermal Biology*, 6, 43-47.

McArthur, A.J. (1991) Forestry and shelter for livestock. *Forest Ecology and Management*, 45, 93-107.

McCafferty, D.J., Moncrieff, J.B., & Taylor, I.R. (1997) The effect of wind speed and wetting on thermal resistance of the barn owl (*Tyto alba*). I: Total heat loss, boundary layer and total resistance. *Journal of Thermal Biology*, 22, 253-264.

McCafferty, D.J., Moncrieff, J.B., & Taylor, I.R. (1997) The effect of wind speed and wetting on thermal resistance of the barn owl (*Tyto alba*). II: Coat resistance. *Journal of Thermal Biology*, 22, 265-273.

McCafferty, D.J., Moncrieff, J.B., & Taylor, I.R. (2001) How much energy do barn owls (*Tyto alba*) save by roosting? *Journal of Thermal Biology*, 26, 193-203.

McCaskill, M.R. & Kariada, I.K. (1992) Comparison of five water stress predictors for the tropics. *Agricultural and Forest Meteorology*, 58, 19-34.

McCay, D.F. (2003) Development and application of damage assessment modeling: example assessment for the North Cape oil spill. *Marine Pollution Bulletin*, 47, 341-359.

McCay, D.F. (2003) Development and application of damage assessment modeling: example assessment for the North Cape oil spill. *Marine Pollution Bulletin*, 47, 341-359.

McCay, D.F. (2003) Development and application of damage assessment modeling: example assessment for the North Cape oil spill. *Marine Pollution Bulletin*, 47, 341-359.

McCay, D.F. (2003) Development and application of damage assessment modeling: example assessment for the North Cape oil spill. *Marine Pollution Bulletin*, 47, 341-359.

McCay, D.F. (2003) Development and application of damage assessment modeling: example assessment for the North Cape oil spill. *Marine Pollution Bulletin*, 47, 341-359.

McClure, M.S. & Price, P.W. (1975) Competition among Sympatric *Erythroneura* Leafhoppers (Homoptera: Cicadellidae) on America Sycamore. *Ecology*, 56, 1388-1397.

McClure, M.S. & Price, P.W. (1975) Competition among Sympatric *Erythroneura* Leafhoppers (Homoptera: Cicadellidae) on America Sycamore. *Ecology*, 56, 1388-1397.

McConnell, W.J. (2002) Misconstrued land use in Vohibazaha: participatory planning in

the periphery of Madagascar's Mantadia National Park\*1. *Land Use Policy*, 19, 217-230.

McCook, L.J. & Chapman, A.R.O. (1997) Patterns and variations in natural succession following massive ice-scour of a rocky intertidal seashore. *Journal of Experimental Marine Biology and Ecology*, 214, 121-147.

McCracken, K.G., Afton, A.D., & Alisauskas, R.T. (1997) Nest morphology and body size of Ross' Geese and Lesser Snow Geese. *Auk*, 114, 610-618.

McCrary, M.D., McKernan, and Schreiber, R.W. (1986). San Gorgonio Wind Resource Area: impacts of commercial wind turbine generators on birds, 1985 data report. for Southern California Edison co.

McCrary, M.D., McKernan, R.L, Landry, W.D., Wagner, R.W. and Schreiber, R.W. (1983). Nocturnal avian migration assessment of the San Gorgonio Wind Resource Study Area, spring 1982. Los Angeles county Natural History Museum, Section of Ornithology, Los Angeles.

McCrary, M.D., McKernan, R.L, Wagner, W.D. and Landry, R.E (1984). Nocturnal avian migration assessment of the San Gorgonio Wind Resource Study Area, fall 1982. for Southern California Edison co., Los Angeles.

McCready, S., Slee, D.J., Birch, G.F., & Taylor, S.E. (2000) The Distribution of Polycyclic Aromatic Hydrocarbons in Surficial Sediments of Sydney Harbour, Australia. *Marine Pollution Bulletin*, 40, 999-1006.

McCulloch, J.S.G. & Robinson, M. (1993) History of forest hydrology. *Journal of Hydrology*, 150, 189-216.

McDonald, D.J. & Cowling, R.M. (1995) Towards a profile of an endemic mountain fynbos flora: Implications for conservation. *Biological Conservation*, 72, 1-12.

McDonald, M.A., Hofny-Collins, A., Healey, J.R., & Goodland, T.C.R. (2003) Evaluation of trees indigenous to the montane forest of the Blue Mountains, Jamaica for reforestation and agroforestry. *Forest Ecology and Management*, 175, 379-401.

McFarlane, D.J. & Williamson, D.R. (2002) An overview of water logging and salinity in southwestern Australia as related to the 'Ucarro' experimental catchment. *Agricultural Water Management*, 53, 5-29.

McGee, G.G., Leopold, D.J., & Nyland, R.D. (1999) Structural Characteristics of Old-Growth, Maturing, and Partially Cut Northern Hardwood Forests. *Ecological Applications*, 9, 1316-1329.

McGee, G.G., Leopold, D.J., & Nyland, R.D. (1999) Structural Characteristics of Old-Growth, Maturing, and Partially Cut Northern Hardwood Forests. *Ecological Applications*, 9, 1316-1329.

McGee, G.G., Leopold, D.J., & Nyland, R.D. (1999) Structural Characteristics of Old-Growth, Maturing, and Partially Cut Northern Hardwood Forests. *Ecological Applications*, 9, 1316-1329.

McGee, G.G., Leopold, D.J., & Nyland, R.D. (1999) Structural Characteristics of Old-Growth, Maturing, and Partially Cut Northern Hardwood Forests. *Ecological Applications*, 9, 1316-1329.

McGowan, A., Cresswell, W., & Ruxton, G.D. (2002) The effects of daily weather variation on foraging and responsiveness to disturbance in overwintering Red Knot *Calidris canutus*. *Ardea*, 90, 229-237.

McGowan, A., Cresswell, W., & Ruxton, G.D. (2002) The effects of daily weather variation on foraging and responsiveness to disturbance in overwintering Red Knot *Calidris canutus*. *Ardea*, 90, 229-237.

McGregor, B.A. (2002) Comparative productivity and grazing behaviour of Huacaya alpacas and Peppin Merino sheep grazed on annual pastures. *Small Ruminant Research*, 44, 219-232.

McInnes, P.F., Naiman, R.J., Pastor, J., & Cohen, Y. (1992) Effects of Moose Browsing on Vegetation and Litter of the Boreal Forest, Isle Royale, Michigan, USA. *Ecology*, 73, 2059-2075.

McInnes, P.F., Naiman, R.J., Pastor, J., & Cohen, Y. (1992) Effects of Moose Browsing on Vegetation and Litter of the Boreal Forest, Isle Royale, Michigan, USA. *Ecology*, 73,

2059-2075.

- McIntosh, R. (1995) The history and multi-purpose management of Kielder Forest. *Forest Ecology and Management*, 79, 1-11.
- McIntosh, R. (1995) The history and multi-purpose management of Kielder Forest. *Forest Ecology and Management*, 79, 1-11.
- McIntosh, R.P. (1972) Forests of the Catskill Mountains, New York. *Ecological Monographs*, 42, 143-161.
- McIntosh, R.P. (1972) Forests of the Catskill Mountains, New York. *Ecological Monographs*, 42, 143-161.
- McKay, H.V., Langton, S.D., Milsom, T.P., & Feare, C.J. (1996) Prediction of field use by brent geese; An aid to management. *Crop Protection*, 15, 259-268.
- McKay, H.V., Langton, S.D., Milsom, T.P., & Feare, C.J. (1996) Prediction of field use by brent geese; An aid to management. *Crop Protection*, 15, 259-268.
- McKay, H.V., Milsom, T.P., Feare, C.J., Ennis, D.C., O'Connell, D.P., & Haskell, D.J. (2001) Selection of forage species and the creation of alternative feeding areas for dark-bellied brent geese *Branta bernicla bernicla* in southern UK coastal areas. *Agriculture, Ecosystems & Environment*, 84, 99-113.
- McKay, H.V., Milsom, T.P., Feare, C.J., Ennis, D.C., O'Connell, D.P., & Haskell, D.J. (2001) Selection of forage species and the creation of alternative feeding areas for dark-bellied brent geese *Branta bernicla bernicla* in southern UK coastal areas. *Agriculture, Ecosystems & Environment*, 84, 99-113.
- McKay, H.V., Milsom, T.P., Feare, C.J., Ennis, D.C., O'Connell, D.P., & Haskell, D.J. (2001) Selection of forage species and the creation of alternative feeding areas for dark-bellied brent geese *Branta bernicla bernicla* in southern UK coastal areas. *Agriculture, Ecosystems & Environment*, 84, 99-113.
- McKinstry, M.C. & Anderson, S.H. (2002) Creating wetlands for waterfowl in Wyoming. *Ecological Engineering*, 18, 293-304.
- McKinstry, M.C. & Anderson, S.H. (2002) Creating wetlands for waterfowl in Wyoming. *Ecological Engineering*, 18, 293-304.
- McKinstry, M.C. & Anderson, S.H. (2002) Creating wetlands for waterfowl in Wyoming. *Ecological Engineering*, 18, 293-304.
- McKnight, S.K. (1998) Effects of food abundance and environmental parameters on foraging behavior of gadwalls and American coots in winter. *Canadian Journal of Zoology-Revue Canadienne De Zoologie*, 76, 1993-1998.
- McLachlan, S.M. & Bazely, D.R. (2003) Outcomes of longterm deciduous forest restoration in southwestern Ontario, Canada. *Biological Conservation*, 113, 159-169.
- McLaughlin, A. & Mineau, P. (1995) The impact of agricultural practices on biodiversity. *Agriculture, Ecosystems & Environment*, 55, 201-212.
- McLaughlin, A. & Mineau, P. (1995) The impact of agricultural practices on biodiversity. *Agriculture, Ecosystems & Environment*, 55, 201-212.
- McLaughlin, A. & Mineau, P. (1995) The impact of agricultural practices on biodiversity. *Agriculture, Ecosystems & Environment*, 55, 201-212.
- McLaughlin, A. & Mineau, P. (1995) The impact of agricultural practices on biodiversity. *Agriculture, Ecosystems & Environment*, 55, 201-212.
- McLaughlin, A. & Mineau, P. (1995) The impact of agricultural practices on biodiversity. *Agriculture, Ecosystems & Environment*, 55, 201-212.
- McLay, C.L. (1974) The Distribution of Duckweed *Lemna Perpusilla* in a Small Southern California Lake: An Experimental Approach. *Ecology*, 55, 262-276.
- McLay, C.L. (1974) The Distribution of Duckweed *Lemna Perpusilla* in a Small Southern California Lake: An Experimental Approach. *Ecology*, 55, 262-276.
- M'Closkey, R.T. & Lajoie, D.T. (1975) Determinants of Local Distribution and Abundance in White-Footed Mice. *Ecology*, 56, 467-472.
- M'Closkey, R.T. & Lajoie, D.T. (1975) Determinants of Local Distribution and Abundance in White-Footed Mice. *Ecology*, 56, 467-472.
- McMurtrie, R. (1978) Persistence and stability of single-species and prey-predator systems

in spatially heterogeneous environments. *Mathematical Biosciences*, 39, 11-51.

McNab, W.H. & Loftis, D.L. (2002) Probability of occurrence and habitat features for oriental bittersweet in an oak forest in the southern Appalachian mountains, USA. *Forest Ecology and Management*, 155, 45-54.

McNaughton, S.J. (1983) Serengeti Grassland Ecology: The Role of Composite Environmental Factors and Contingency in Community Organization. *Ecological Monographs*, 53, 291-320.

McNaughton, S.J. (1983) Serengeti Grassland Ecology: The Role of Composite Environmental Factors and Contingency in Community Organization. *Ecological Monographs*, 53, 291-320.

McNaughton, S.J. (1983) Serengeti Grassland Ecology: The Role of Composite Environmental Factors and Contingency in Community Organization. *Ecological Monographs*, 53, 291-320.

McNeil, R., S., J.R.R., & Ouellet, H. (1985) Bird mortality at a power transmission line in Northeastern Venezuela. *Biological Conservation*, 31, 153-165.

McNeil, R., S., J.R.R., & Ouellet, H. (1985) Bird mortality at a power transmission line in Northeastern Venezuela. *Biological Conservation*, 31, 153-165.

McNeil, R., S., J.R.R., & Ouellet, H. (1985) Bird mortality at a power transmission line in Northeastern Venezuela. *Biological Conservation*, 31, 153-165.

McNeil, R., S., J.R.R., & Ouellet, H. (1985) Bird mortality at a power transmission line in Northeastern Venezuela. *Biological Conservation*, 31, 153-165.

McNinch, J.E. & Luettich Jr, R.A. (2000) Physical processes around a cusped foreland: implications to the evolution and long-term maintenance of a cape-associated shoal. *Continental Shelf Research*, 20, 2367-2389.

Mcperson, E.G. (1988) 16. Functions of buffer plantings in urban environments. *Agriculture, Ecosystems & Environment*, 22-23, 281-298.

Mead-Briggs, A.R. & Trout, R.C. (1975) A field evaluation of the effectiveness of a phosphine fumigant for mole control. *Agro-Ecosystems*, 2, 1-13.

Meeus, J. (2000) How the Dutch city of Tilburg gets to the roots of the agricultural 'kampen' landscape. *Landscape and Urban Planning*, 48, 177-189.

Meeus, J. (2000) How the Dutch city of Tilburg gets to the roots of the agricultural 'kampen' landscape. *Landscape and Urban Planning*, 48, 177-189.

Meeus, J. (2000) How the Dutch city of Tilburg gets to the roots of the agricultural 'kampen' landscape. *Landscape and Urban Planning*, 48, 177-189.

Meeus, J.H.A. (1995) Pan-European landscapes. *Landscape and Urban Planning*, 31, 57-79.

Meeus, J.H.A. (1995) Pan-European landscapes. *Landscape and Urban Planning*, 31, 57-79.

Meeus, J.H.A. (1995) Pan-European landscapes. *Landscape and Urban Planning*, 31, 57-79.

Meeus, J.H.A. (1995) Pan-European landscapes. *Landscape and Urban Planning*, 31, 57-79.

Meeus, J.H.A., Wijermans, M.P., & Vroom, M.J. (1990) Agricultural landscapes in Europe and their transformation. *Landscape and Urban Planning*, 18, 289-352.

Meeus, J.H.A., Wijermans, M.P., & Vroom, M.J. (1990) Agricultural landscapes in Europe and their transformation. *Landscape and Urban Planning*, 18, 289-352.

Meeus-Verdinne, K., Van Cauwer, R., & De Borger, R. (1983) Trace metal content in Belgian coastal mussels. *Marine Pollution Bulletin*, 14, 198-200.

Meeus-Verdinne, K., Van Cauwer, R., & De Borger, R. (1983) Trace metal content in Belgian coastal mussels. *Marine Pollution Bulletin*, 14, 198-200.

Meggers, H., Freudenthal, T., Nave, S., Targarona, J., Abrantes, F., & Helmke, P. (2002) Assessment of geochemical and micropaleontological sedimentary parameters as proxies of surface water properties in the Canary Islands region. *Deep Sea Research Part II: Topical Studies in Oceanography*, 49, 3631-3654.

Mei[ss]ner, K. (2001) Infestation patterns of microphallid trematodes in *Corophium volutator* (Amphipoda). *Journal of Sea Research*, 45, 141-151.

Meiresonne, L., Sampson, D.A., Kowalski, A.S., Janssens, I.A., Nadezhkina, N., Cermak, J., Van Slycken, J., & Ceulemans, R. (2003) Water flux estimates from a Belgian Scots pine stand: a comparison of different approaches. *Journal of Hydrology*, 270, 230-252.



- Melamid, A. (1983) The Future of the Falkland Islands? *Geographical Review*, 73, 211-213.
- Melamid, A. (1983) The Future of the Falkland Islands? *Geographical Review*, 73, 211-213.
- Menge, B.A., Daley, B.A., Lubchenco, J., Sanford, E., Dahlhoff, E., Halpin, P.M., Hudson, G., & Burnaford, J.L. (1999) Top-Down and Bottom-Up Regulation of New Zealand Rocky Intertidal Communities. *Ecological Monographs*, 69, 297-330.
- Menge, B.A., Daley, B.A., Lubchenco, J., Sanford, E., Dahlhoff, E., Halpin, P.M., Hudson, G., & Burnaford, J.L. (1999) Top-Down and Bottom-Up Regulation of New Zealand Rocky Intertidal Communities. *Ecological Monographs*, 69, 297-330.
- Menke, J. & Eric Bradford, G. (1992) Rangelands. *Agriculture, Ecosystems & Environment*, 42, 141-163.
- Merino, J., Martin, A., Granados, M., & Merino, O. (1990) Desertification of coastal sands of south-west Spain. *Agriculture, Ecosystems & Environment*, 33, 171-180.
- Merrens, E.J. & Peart, D.R. (1992) Effects of Hurricane Damage on Individual Growth and Stand Structure in a Hardwood Forest in New Hampshire, USA. *The Journal of Ecology*, 80, 787-795.
- Merrens, E.J. & Peart, D.R. (1992) Effects of Hurricane Damage on Individual Growth and Stand Structure in a Hardwood Forest in New Hampshire, USA. *The Journal of Ecology*, 80, 787-795.
- Merson, M.H. & Byers, R.E. (1985) Weathering and the field efficacy of pelletized rodenticide baits in orchards. *Crop Protection*, 4, 511-519.
- Merton, L.F.H. (1970) The History and Status of the Woodlands of the Derbyshire Limestone. *The Journal of Ecology*, 58, 723-744.
- Merton, L.F.H. (1970) The History and Status of the Woodlands of the Derbyshire Limestone. *The Journal of Ecology*, 58, 723-744.
- Meunier, F.D., Verheyden, C., & Jouventin, P. (2000) Use of roadsides by diurnal raptors in agricultural landscapes. *Biological Conservation*, 92, 291-298.
- Meyer, S.K., Spaar, R., & Bruderer, B. (2000) To cross the sea or to follow the coast? Flight directions and behaviour of migrating raptors approaching the Mediterranean Sea in autumn. *Behaviour*, 137, 379-399.
- Meyrick, F.J. (1911) Fifteenth-century glass in the chancel window of St. Peter Mancraft, Norwich Goose and Son, Norwich.
- Meyrick, F.J. (1911) Fifteenth-century glass in the chancel window of St. Peter Mancraft, Norwich Goose and Son, Norwich.
- Michener, W.K., Blood, E.R., Bildstein, K.L., Brinson, M.M., & Gardner, L.R. (1997) Climate Change, Hurricanes and Tropical Storms, and Rising Sea Level in Coastal Wetlands. *Ecological Applications*, 7, 770-801.
- Michener, W.K., Blood, E.R., Bildstein, K.L., Brinson, M.M., & Gardner, L.R. (1997) Climate Change, Hurricanes and Tropical Storms, and Rising Sea Level in Coastal Wetlands. *Ecological Applications*, 7, 770-801.
- Michener, W.K., Blood, E.R., Bildstein, K.L., Brinson, M.M., & Gardner, L.R. (1997) Climate Change, Hurricanes and Tropical Storms, and Rising Sea Level in Coastal Wetlands. *Ecological Applications*, 7, 770-801.
- Michot, T.C., Moser, E.B., & Norling, W. (1994) Effects of Weather and Tides on Feeding and Flock Positions of Wintering Redheads in the Chandeleur-Sound, Louisiana. *Hydrobiologia*, 280, 263-278.
- Michot, T.C., Moser, E.B., & Norling, W. (1994) Effects of Weather and Tides on Feeding and Flock Positions of Wintering Redheads in the Chandeleur-Sound, Louisiana. *Hydrobiologia*, 280, 263-278.
- Mikola, J., Miettinen, M., Lehtinen, E., & Lehtila, K. (1994) The effects of disturbance caused by boating on survival and behaviour of velvet scoter *Melanitta fusca* ducklings. *Biological Conservation*, 67, 119-124.
- Miles, J., Cummins, R.P., French, D.D., Gardner, S., Orr, J.L., & Shewry, M.C. (2001) Landscape sensitivity: an ecological view. *CATENA*, 42, 125-141.

- Miles, J., Cummins, R.P., French, D.D., Gardner, S., Orr, J.L., & Shewry, M.C. (2001) Landscape sensitivity: an ecological view. *CATENA*, 42, 125-141.
- Milewski, A.V. (1983) A Comparison of Ecosystems in Mediterranean Australia and Southern Africa: Nutrient-Poor Sites at the Barrens and the Caledon Coast. *Annual Review of Ecology and Systematics*, 14, 57-76.
- Milewski, A.V. (1983) A Comparison of Ecosystems in Mediterranean Australia and Southern Africa: Nutrient-Poor Sites at the Barrens and the Caledon Coast. *Annual Review of Ecology and Systematics*, 14, 57-76.
- Milewski, A.V. (1983) A Comparison of Ecosystems in Mediterranean Australia and Southern Africa: Nutrient-Poor Sites at the Barrens and the Caledon Coast. *Annual Review of Ecology and Systematics*, 14, 57-76.
- Millar, J.B. (1971) Shoreline-area ratio as a factor in rate of water loss from small sloughs. *Journal of Hydrology*, 14, 259-284.
- Miller, D.R., Lin, J.D., Wang, Y.S., & Thistle, H.W. (1989) A triple hot-film and wind octant combination probe for turbulent air flow measurements in and near plant canopies. *Agricultural and Forest Meteorology*, 44, 353-368.
- Miller, G.R., Geddes, C., & Mardon, D.K. (1998) Response of the alpine gentian *Gentiana nivalis* L. to protection from grazing by sheep. *Biological Conservation*, 87, 311-318.
- Miller, H.C. (1999) Field measurements of longshore sediment transport during storms. *Coastal Engineering*, 36, 301-321.
- Miller, H.C. (2000) The sensor insertion system, an installation alternative at Duck, NC, USA. *Coastal Engineering Journal*, 42, 273-294.
- Miller, P.L. (1977) Haltere activity in a flightless hippoboscid fly, *Crataerina pallida*. *Journal of Insect Physiology*, 23, 855-860.
- Miller, S.T., Brinn, P.J., Fry, G.J., & Harris, D. (1994) Microtopography and agriculture in semi-arid Botswana I. Soil variability. *Agricultural Water Management*, 26, 107-131.
- Mills, A.P. (2001) St. Vincent and the Grenadines. *Marine Pollution Bulletin*, 42, 1208-1220.
- Mills, A.P. (2001) St. Vincent and the Grenadines. *Marine Pollution Bulletin*, 42, 1208-1220.
- Mills, S.A., Karins, J.P., & Dydyk, R.B. (1997). Pattern recognition prototyping tool. In *International Conference on Image Processing - Proceedings, Vol Iii*, pp. 312-315. I E E E COMPUTER SOC PRESS, Los Alamitos.
- Mills, S.A., Karins, J.P., & Dydyk, R.B. (1997). Pattern recognition prototyping tool. In *International Conference on Image Processing - Proceedings, Vol Iii*, pp. 312-315. I E E E COMPUTER SOC PRESS, Los Alamitos.
- Miquel, J.C. (2001) Environment and Biology of the Kara Sea: a General View for Contamination Studies. *Marine Pollution Bulletin*, 43, 19-27.
- Miquel, J.C. (2001) Environment and Biology of the Kara Sea: a General View for Contamination Studies. *Marine Pollution Bulletin*, 43, 19-27.
- Miquel, J.C. (2001) Environment and Biology of the Kara Sea: a General View for Contamination Studies. *Marine Pollution Bulletin*, 43, 19-27.
- Mitchell, M.A. (1985) Measurement of forced convective heat transfer in birds: A wind-tunnel calorimeter. *Journal of Thermal Biology*, 10, 87-95.
- Mitchell, S.F. & Wass, R.T. (1996) Grazing by black swans (*Cygnus atratus* Latham), physical factors, and the growth and loss of aquatic vegetation in a shallow lake. *Aquatic Botany*, 55, 205-215.
- Mitton, J.B. (1994) Molecular Approaches to Population Biology. *Annual Review of Ecology and Systematics*, 25, 45-69.
- Mitton, J.B. (1994) Molecular Approaches to Population Biology. *Annual Review of Ecology and Systematics*, 25, 45-69.
- Mkankam Kamga, F. (2001) Impact of greenhouse gas induced climate change on the runoff of the Upper Benue River (Cameroon). *Journal of Hydrology*, 252, 145-156.
- Mohammad, F.S. & Al-Amoud, A.I. (1993) Water conservation through irrigation scheduling under arid climatic conditions. *Agricultural Water Management*, 24, 251-264.

- Moldan, A.G.S., Jackson, L.F., McGibbon, S., & Van Der Westhuizen, J. (1985) Some aspects of the Castillo de Bellver oilspill. *Marine Pollution Bulletin*, 16, 97-102.
- Moll, E.J. & Trinder-Smith, T. (1992) Invasion and control of alien woody plants on the Cape Peninsula Mountains, South Africa -- 30 years on. *Biological Conservation*, 60, 135-143.
- Moller, A.P. (1983) Damage by rats *Rattus norvegicus* to breeding birds on Danish islands. *Biological Conservation*, 25, 5-18.
- Moller, H. (1996) Lessons for invasion theory from social insects. *Biological Conservation*, 78, 125-142.
- Molnar, P. (1988) A Review of Geophysical Constraints on the Deep Structure of the Tibetan Plateau, the Himalaya and the Karakoram, and their Tectonic Implications. *Philosophical Transactions of the Royal Society of London. Series A, Mathematical and Physical Sciences*, 326, 33-88.
- Molnar, P. (1988) A Review of Geophysical Constraints on the Deep Structure of the Tibetan Plateau, the Himalaya and the Karakoram, and their Tectonic Implications. *Philosophical Transactions of the Royal Society of London. Series A, Mathematical and Physical Sciences*, 326, 33-88.
- Monk, C.D. & Day, J., Frank P. (1985) Vegetation analysis, primary production and selected nutrient budgets for a southern Appalachian oak forest: A synthesis of IBP studies at Coweeta. *Forest Ecology and Management*, 10, 87-113.
- Monserud, R.A. (2002) Large-scale management experiments in the moist maritime forests of the Pacific Northwest. *Landscape and Urban Planning*, 59, 159-180.
- Montagnini, F. (2001) Strategies for the recovery of degraded ecosystems: Experiences from Latin America. *Interciencia*, 26, 498-+.
- Montague, C.E. (1923) *Fiery particles* Chatto & Windus, London.
- Montague, C.E. (1925) *Fiery particles*, Cheap edn. Chatto & Windus, London.
- Montague, C.E. (1925) *Fiery particles*, Cheap edn. Chatto & Windus, London.
- Moody, A.L., Thompson, W.A., Bruijn, B.D., Houston, A.I., & Goss-Custard, J.D. (1997) The Analysis of the Spacing of Animals, with an Example Based on Oystercatchers During the Tidal Cycle. *Journal of Animal Ecology*, 66, 615-628.
- Moody, A.L., Thompson, W.A., Bruijn, B.D., Houston, A.I., & Goss-Custard, J.D. (1997) The Analysis of the Spacing of Animals, with an Example Based on Oystercatchers During the Tidal Cycle. *Journal of Animal Ecology*, 66, 615-628.
- Mooney, H.A. & Cleland, E.E. (2001) The Evolutionary Impact of Invasive Species. *Proceedings of the National Academy of Sciences of the United States of America*, 98, 5446-5451.
- Mooney, H.A. & Cleland, E.E. (2001) The Evolutionary Impact of Invasive Species. *Proceedings of the National Academy of Sciences of the United States of America*, 98, 5446-5451.
- Moore, C.J. & Fisch, G. (1986) Estimating heat storage in Amazonian tropical forest. *Agricultural and Forest Meteorology*, 38, 147-168.
- Moore, G. (1976) *The untilled field*, New ed ; with a foreword by T. R. Henn edn. Smythe, Gerrards Cross.
- Moore, G. (1976) *The untilled field*, New ed ; with a foreword by T. R. Henn edn. Smythe, Gerrards Cross.
- Moore, I.D. & Nuckols, J.R. (1984) Relationship between atmospheric nitrogen deposition and the stream nitrogen profile. *Journal of Hydrology*, 74, 81-103.
- Moore, J. (1991) *By way of the wind* Sheridan House, Dobbs Ferry, NY.
- Moore, S.L., Gregorio, D., Carreon, M., Weisberg, S.B., & Leecaster, M.K. (2001) Composition and Distribution of Beach Debris in Orange County, California. *Marine Pollution Bulletin*, 42, 241-245.
- Moran, N.A. & Whitham, T.G. (1990) Differential Colonization of Resistant and Susceptible Host Plants: *Pemphigus* and *Populus*. *Ecology*, 71, 1059-1067.
- Moran, N.A. & Whitham, T.G. (1990) Differential Colonization of Resistant and Susceptible Host Plants: *Pemphigus* and *Populus*. *Ecology*, 71, 1059-1067.

Morcos, S.A. (1984) The Egyptian expedition to the Red Sea 1934/35. Deep Sea Research Part A. Oceanographic Research Papers, 31, 595-616.

Morgan, N.C. & Boy, V. (1982) An ecological survey of standing waters in North West Africa: I. Rapid survey and classification. Biological Conservation, 24, 5-44.

Morgan, N.C. & Boy, V. (1982) An ecological survey of standing waters in North West Africa: I. Rapid survey and classification. Biological Conservation, 24, 5-44.

Morgan, N.C. (1982) An ecological survey of standing waters in North West Africa: II. Site descriptions for Tunisia and Algeria. Biological Conservation, 24, 83-113.

Morgan, N.C. (1982) An ecological survey of standing waters in North West Africa: II. Site descriptions for Tunisia and Algeria. Biological Conservation, 24, 83-113.

Morgan, N.C. (1982) An ecological survey of standing waters in North West Africa: II. Site descriptions for Tunisia and Algeria. Biological Conservation, 24, 83-113.

Morin, M.P. & Conant, S. (1994) Variables influencing population estimates of an endangered passerine. Biological Conservation, 67, 73-84.

Morin, M.P. & Conant, S. (1994) Variables influencing population estimates of an endangered passerine. Biological Conservation, 67, 73-84.

Morneau, F., Decarie, R., Pelletier, R., Lambert, D., DesGranges, J.-L., & Savard, J.-P. (1999) Changes in breeding bird richness and abundance in Montreal parks over a period of 15 years. Landscape and Urban Planning, 44, 111-121.

Morneau, F., Decarie, R., Pelletier, R., Lambert, D., DesGranges, J.-L., & Savard, J.-P. (1999) Changes in breeding bird richness and abundance in Montreal parks over a period of 15 years. Landscape and Urban Planning, 44, 111-121.

Morneau, F., Decarie, R., Pelletier, R., Lambert, D., DesGranges, J.-L., & Savard, J.-P. (1999) Changes in breeding bird richness and abundance in Montreal parks over a period of 15 years. Landscape and Urban Planning, 44, 111-121.

Morris, J., Gowing, D.J.G., Mills, J., & Dunderdale, J.A.L. (2000) Reconciling agricultural economic and environmental objectives: the case of recreating wetlands in the Fenland area of eastern England. Agriculture, Ecosystems & Environment, 79, 245-257.

Morris, R.D., Blokpoel, H., & Tessier, G.D. (1992) Management efforts for the conservation of common tern *Sterna hirundo* colonies in the Great Lakes: Two case histories. Biological Conservation, 60, 7-14.

Morris, R.D., Blokpoel, H., & Tessier, G.D. (1992) Management efforts for the conservation of common tern *Sterna hirundo* colonies in the Great Lakes: Two case histories. Biological Conservation, 60, 7-14.

Morris, R.D., Blokpoel, H., & Tessier, G.D. (1992) Management efforts for the conservation of common tern *Sterna hirundo* colonies in the Great Lakes: Two case histories. Biological Conservation, 60, 7-14.

Morris, R.D., Blokpoel, H., & Tessier, G.D. (1992) Management efforts for the conservation of common tern *Sterna hirundo* colonies in the Great Lakes: Two case histories. Biological Conservation, 60, 7-14.

Morris, R.D., Blokpoel, H., & Tessier, G.D. (1992) Management efforts for the conservation of common tern *Sterna hirundo* colonies in the Great Lakes: Two case histories. Biological Conservation, 60, 7-14.

Morrison, J.A. (1996) Infection of *Juncus Dichotomus* by the Smut Fungus *Cintractia Junci*: An Experimental Field Test of the Effects of Neighbouring Plants, Environment, and Host Plant Genotype. Journal of Ecology, 84, 691-702.

Morrison, J.A. (1996) Infection of *Juncus Dichotomus* by the Smut Fungus *Cintractia Junci*: An Experimental Field Test of the Effects of Neighbouring Plants, Environment, and Host Plant Genotype. Journal of Ecology, 84, 691-702.

Morse, D.H. (1970) Ecological Aspects of Some Mixed-Species Foraging Flocks of Birds. Ecological Monographs, 40, 119-168.

Morse, D.H. (1970) Ecological Aspects of Some Mixed-Species Foraging Flocks of Birds. Ecological Monographs, 40, 119-168.

Morse, D.H. (1970) Ecological Aspects of Some Mixed-Species Foraging Flocks of Birds. Ecological Monographs, 40, 119-168.

- Morse, D.H. (1971) The Foraging of Warblers Isolated on Small Island. *Ecology*, 52, 216-228.
- Morse, D.H. (1971) The Foraging of Warblers Isolated on Small Island. *Ecology*, 52, 216-228.
- Morton, B. & Blackmore, G. (2001) South China Sea. *Marine Pollution Bulletin*, 42, 1236-1263.
- Morton, B. (1989) Letter from Hong Kong. *Marine Pollution Bulletin*, 20, 1-2.
- Morton, E.S., Van der Voort, M., & Greenberg, R. (1993) How a warbler chooses its habitat: field support for laboratory experiments. *Animal Behaviour*, 46, 47-53.
- Morton, F.I. (1984) What are the limits on forest evaporation? *Journal of Hydrology*, 74, 373-398.
- Morton, F.I. (1984) What are the limits on forest evaporation? *Journal of Hydrology*, 74, 373-398.
- Moscovitch, M. & Smith, L.C. (1979) Differences in Neural Organization Between Individuals with Inverted and Noninverted Handwriting Postures. *Science*, 205, 710-713.
- Moscovitch, M. & Smith, L.C. (1979) Differences in Neural Organization Between Individuals with Inverted and Noninverted Handwriting Postures. *Science*, 205, 710-713.
- Mosley, J.G. (1970) Ministerial conference on commonwealth-state cooperation in the conservation of Australia's Flora and Fauna, Canberra, 29 July 1969. *Biological Conservation*, 2, 237-238.
- Moss, M.R. & Davis, L.S. (1994) Measurement of spatial change in the forest component of the rural landscape of southern Ontario. *Applied Geography*, 14, 214-231.
- Mougin, J.-L., Jouanin, C., & Roux, F. (2000) The attendance cycles of the Cory's Shearwater *Calonectris diomedea borealis* on Selvagem Grande. *Comptes Rendus de l'Academie des Sciences - Series III - Sciences de la Vie*, 323, 385-390.
- Mount Gravatt College of Advanced, E. (1977) The Mount Gravatt reading series : a developmental language reading program Addison-Wesley, Sydney ; London.
- Mount, L.E. & Brown, D. (1982) The use of meteorological records in estimating the effects of weather on sensible heat loss from sheep. *Agricultural Meteorology*, 27, 241-255.
- Mountainspring, S. & Scott, J.M. (1985) Interspecific Competition Among Hawaiian Forest Birds. *Ecological Monographs*, 55, 219-239.
- Mountainspring, S. & Scott, J.M. (1985) Interspecific Competition Among Hawaiian Forest Birds. *Ecological Monographs*, 55, 219-239.
- Mudryk, Z.J. & Skorczewski, P. (2004) Extracellular enzyme activity at the air-water interface of an estuarine lake. *Estuarine, Coastal and Shelf Science*, 59, 59-67.
- Mueller-Dombois, D. (2000) Rain forest establishment and succession in the Hawaiian Islands. *Landscape and Urban Planning*, 51, 147-157.
- Mueller-Dombois, D. (2000) Rain forest establishment and succession in the Hawaiian Islands. *Landscape and Urban Planning*, 51, 147-157.
- Mugasha, A.G. & Nshubemuki, L. (1988) Soil conservation in Kondoa, Tanzania: the case of the rangi people in the HADO area. *Forest Ecology and Management*, 25, 159-180.
- Muhar, A. (2001) Three-dimensional modelling and visualisation of vegetation for landscape simulation. *Landscape and Urban Planning*, 54, 5-17.
- Munoz-Delgado, J.A. (1978) Progress in food science and technology in relation to refrigeration. *International Journal of Refrigeration*, 1, 33-37.
- Munoz-Delgado, J.A. (1978) Progress in food science and technology in relation to refrigeration. *International Journal of Refrigeration*, 1, 33-37.
- Munoz-Delgado, J.A. (1978) Progress in food science and technology in relation to refrigeration. *International Journal of Refrigeration*, 1, 33-37.
- Munoz-Reinoso, J.C. (2001) Vegetation changes and groundwater abstraction in SW Donana, Spain. *Journal of Hydrology*, 242, 197-209.
- Munro, A. (1997) *Selected stories* Vintage, London.
- Murphy, E.J., Boyd, P.W., Leakey, R.J.G., Atkinson, A., Edwards, E.S., Robinson, C., Priddle, J., Bury, S.J., Robins, D.B., & Burkill, P.H. (1998) Carbon flux in ice-ocean-plankton systems of the Bellingshausen Sea during a period of ice retreat. *Journal of*

- Marine Systems, 17, 207-227.
- Murphy, E.J., Boyd, P.W., Leakey, R.J.G., Atkinson, A., Edwards, E.S., Robinson, C., Priddle, J., Bury, S.J., Robins, D.B., & Burkill, P.H. (1998) Carbon flux in ice-ocean-plankton systems of the Bellingshausen Sea during a period of ice retreat. *Journal of Marine Systems*, 17, 207-227.
- Murphy, T.P., Lawson, A., Kumagai, M., & Babin, J. (1999) Review of emerging issues in sediment treatment. *Aquatic Ecosystem Health and Management*, 2, 419-434.
- Murphy, T.P., Lawson, A., Kumagai, M., & Babin, J. (1999) Review of emerging issues in sediment treatment. *Aquatic Ecosystem Health and Management*, 2, 419-434.
- Murton, R.K. (1972) The ecology and status of Swinhoe's egret, with notes on other herons in Southeastern China. *Biological Conservation*, 4, 89-96.
- Naeem, S. (1996) Patterns in the distribution and abundance of grassland species. *Trends in Ecology & Evolution*, 11, 400-401.
- Nagelkerken, I.A. & Debrot, A.O. (1995) Mollusc communities of tropical rubble shores of Curacao: Long-term (7+ years) impacts of oil pollution. *Marine Pollution Bulletin*, 30, 592-598.
- Naiman, R.J. & Decamps, H. (1997) The Ecology of Interfaces: Riparian Zones. *Annual Review of Ecology and Systematics*, 28, 621-658.
- Naiman, R.J. & Decamps, H. (1997) The Ecology of Interfaces: Riparian Zones. *Annual Review of Ecology and Systematics*, 28, 621-658.
- Nakagawa, H., Fukunishi, H., Takahashi, Y., Watanabe, S., Taguchi, M., Bertaux, J.L., Lallement, R., & Quemerais, E. (2003) Solar cycle dependence of interplanetary Lyman alpha emission and solar wind anisotropies derived from NOZOMI/UVS and SOHO/SWAN observations. *Journal of Geophysical Research-Space Physics*, 108, art. no.-8035.
- Nakamura, A., Morimoto, Y., & Mizutani, Y. Adaptive management approach to increasing the diversity of a 30-year-old planted forest in an urban area of Japan. *Landscape and Urban Planning*, In Press, Corrected Proof.
- Nakamura, T. & Short, K. (2001) Land-use planning and distribution of threatened wildlife in a city of Japan. *Landscape and Urban Planning*, 53, 1-15.
- Nakamura, T. & Short, K. (2001) Land-use planning and distribution of threatened wildlife in a city of Japan. *Landscape and Urban Planning*, 53, 1-15.
- Nakata, K., Horiguchi, F., & Yamamuro, M. (2000) Model study of Lakes Shinji and Nakaumi -- a coupled coastal lagoon system. *Journal of Marine Systems*, 26, 145-169.
- Nanami, S., Kawaguchi, H., & Yamakura, T. (1999) Dioecy-Induced Spatial Patterns of Two Codominant Tree Species, *Podocarpus nagi* and *Neolitsea aciculata*. *Journal of Ecology*, 87, 678-687.
- Nanami, S., Kawaguchi, H., & Yamakura, T. (1999) Dioecy-Induced Spatial Patterns of Two Codominant Tree Species, *Podocarpus nagi* and *Neolitsea aciculata*. *Journal of Ecology*, 87, 678-687.
- Nativ, R. & Gutierrez, G.N. (1989) Hydrogeology and hydrochemistry of Cretaceous aquifers, Southern High Plains, U.S.A.\*1. *Journal of Hydrology*, 108, 79-109.
- NEATH, R. (1990). Brent goose study: the Wash SSSI Lincolnshire. Nature Conservancy Council (NCC). England. East Region.
- Nehls, G. & Thiel, M. (1993) Large-scale distribution patterns of the mussel *Mytilus edulis* in the Wadden Sea of Schleswig-Holstein: Do storms structure the ecosystem?\*1. *Netherlands Journal of Sea Research*, 31, 181-187.
- Nelson, D.M. & Smith, J., Walker O. (1986) Phytoplankton bloom dynamics of the western Ross Sea ice edge--II. Mesoscale cycling of nitrogen and silicon. *Deep Sea Research Part A. Oceanographic Research Papers*, 33, 1389-1412.
- Nelson, J.W., Kadlec, J.A., & Murkin, H.R. (1990) Seasonal comparisons of weight loss for two types of *Typha glauca* Godr. leaf litter. *Aquatic Botany*, 37, 299-314.
- Nelson, J.W., Kadlec, J.A., & Murkin, H.R. (1990) Seasonal comparisons of weight loss for two types of *Typha glauca* Godr. leaf litter. *Aquatic Botany*, 37, 299-314.
- Nelson, J.W., Kadlec, J.A., & Murkin, H.R. (1990) Seasonal comparisons of weight loss

for two types of *Typha glauca* Godr. leaf litter. *Aquatic Botany*, 37, 299-314.

Nelson-Smith, A. (1972) Effects of the Oil Industry on Shore Life in Estuaries. *Proceedings of the Royal Society of London. Series B, Biological Sciences*, 180, 487-496.

Nelson-Smith, A. (1972) Effects of the Oil Industry on Shore Life in Estuaries. *Proceedings of the Royal Society of London. Series B, Biological Sciences*, 180, 487-496.

Nelson-Smith, A. (1972) Effects of the Oil Industry on Shore Life in Estuaries. *Proceedings of the Royal Society of London. Series B, Biological Sciences*, 180, 487-496.

Neuweiler, G. (1989) Foraging ecology and audition in echolocating bats. *Trends in Ecology & Evolution*, 4, 160-166.

Newman, E.I. (1995) Phosphorus Inputs to Terrestrial Ecosystems. *Journal of Ecology*, 83, 713-726.

Newman, E.I. (1995) Phosphorus Inputs to Terrestrial Ecosystems. *Journal of Ecology*, 83, 713-726.

Newman, E.I. (1995) Phosphorus Inputs to Terrestrial Ecosystems. *Journal of Ecology*, 83, 713-726.

Newman, J.E. & Pickett, R.C. (1974) World Climates and Food Supply Variations. *Science*, 186, 877-881.

Newman, J.E. & Pickett, R.C. (1974) World Climates and Food Supply Variations. *Science*, 186, 877-881.

Newsome, A.E. (1971) The Ecology of House-Mice in Cereal Haystacks. *The Journal of Animal Ecology*, 40, 1-16.

Newsome, A.E. (1971) The Ecology of House-Mice in Cereal Haystacks. *The Journal of Animal Ecology*, 40, 1-16.

Newton, A. & Mudge, S.M. (2003) Temperature and salinity regimes in a shallow, mesotidal lagoon, the Ria Formosa, Portugal. *Estuarine, Coastal and Shelf Science*, 57, 73-85.

Newton, I. & Kerbes, R.H. (1974) Breeding of Greylag Geese (*Anser anser*) on the Outer Hebrides, Scotland. *The Journal of Animal Ecology*, 43, 771-783.

Newton, I. & Kerbes, R.H. (1974) Breeding of Greylag Geese (*Anser anser*) on the Outer Hebrides, Scotland. *The Journal of Animal Ecology*, 43, 771-783.

Newton, I. & Kerbes, R.H. (1974) Breeding of Greylag Geese (*Anser anser*) on the Outer Hebrides, Scotland. *The Journal of Animal Ecology*, 43, 771-783.

Newton, I. & Kerbes, R.H. (1974) Breeding of Greylag Geese (*Anser anser*) on the Outer Hebrides, Scotland. *The Journal of Animal Ecology*, 43, 771-783.

Ng, S.J., Dole, J.W., Sauvajot, R.M., Riley, S.P.D., & Valone, T.J. (2004) Use of highway undercrossings by wildlife in southern California. *Biological Conservation*, 115, 499-507.

Ng, S.J., Dole, J.W., Sauvajot, R.M., Riley, S.P.D., & Valone, T.J. (2004) Use of highway undercrossings by wildlife in southern California. *Biological Conservation*, 115, 499-507.

Nichelmann, M. & Tzschentke, B. (2002) Ontogeny of thermoregulation in precocial birds. *Comparative Biochemistry and Physiology a-Molecular and Integrative Physiology*, 131, 751-763.

Nichelmann, M. & Tzschentke, B. (2002) Ontogeny of thermoregulation in precocial birds. *Comparative Biochemistry and Physiology a-Molecular and Integrative Physiology*, 131, 751-763.

Nichelmann, M., Baranyiova, E., & Goll; B. Tzschentke, R. (1986) Influence of feather cover on heat balance in laying hens (*Gallus domesticus*). *Journal of Thermal Biology*, 11, 121-126.

Nichelmann, M., Burmeister, A., Janke, O., Hochel, J., & Tzschentke, B. (1998) Avian embryonic thermoregulation: role of Q10 in interpretation of endothermic reactions. *Journal of Thermal Biology*, 23, 369-376.

Nichols, J.A. & White, I.C. (1979) Aerial application of dispersants in Bantry Bay following the Betelgeuse incident. *Marine Pollution Bulletin*, 10, 193-197.

Nicotri, M.E. (1980) Factors involved in herbivore food preference\*1. *Journal of Experimental Marine Biology and Ecology*, 42, 13-26.

Nielsen, S.N. (1997) Examination and optimization of different exergy forms in

- macrophyte societies. *Ecological Modelling*, 102, 115-127.
- Niles, L.J., Burger, J., & Clark, K.E. (1996) The influence of weather, geography, and habitat on migrating raptors on Cape May peninsula. *Condor*, 98, 382-394.
- Nishimoto, R.T. & Herrnkind, W.F. (1978) Directional orientation in blue crabs, *Callinectes sapidus* Rathbun: Escape responses and influence of wave direction. *Journal of Experimental Marine Biology and Ecology*, 33, 93-112.
- Nishimoto, R.T. & Herrnkind, W.F. (1978) Directional orientation in blue crabs, *Callinectes sapidus* Rathbun: Escape responses and influence of wave direction. *Journal of Experimental Marine Biology and Ecology*, 33, 93-112.
- Nobilis, F. (1986) Dry spells in the Alpine country Austria. *Journal of Hydrology*, 88, 235-251.
- Noldus, L.P.J.J., Spink, A.J., & Tegelenbosch, R.A.J. (2002) Computerised video tracking, movement analysis and behaviour recognition in insects. *Computers and Electronics in Agriculture*, 35, 201-227.
- Nolet, B.A. & Baveco, J.M. (1996) Development and viability of a translocated beaver *Castor fiber* population in The Netherlands. *Biological Conservation*, 75, 125-137.
- Nomoto, S., Bech, C., Rautenberg, W., & Johansen, K. (1983) Temperature regulation and cardiovascular responses during bipedal exercise in birds. *Journal of Thermal Biology*, 8, 175-177.
- Nomoto, S., Bech, C., Rautenberg, W., & Johansen, K. (1983) Temperature regulation and cardiovascular responses during bipedal exercise in birds. *Journal of Thermal Biology*, 8, 175-177.
- Nomoto, S., Bech, C., Rautenberg, W., & Johansen, K. (1983) Temperature regulation and cardiovascular responses during bipedal exercise in birds. *Journal of Thermal Biology*, 8, 175-177.
- Norberg, U.M. & Rayner, J.M.V. (1987) *Ecological Morphology and Flight in Bats (Mammalia; Chiroptera): Wing Adaptations, Flight Performance, Foraging Strategy and Echolocation*. Philosophical Transactions of the Royal Society of London. Series B, Biological Sciences, 316, 335-427.
- Norberg, U.M. & Rayner, J.M.V. (1987) *Ecological Morphology and Flight in Bats (Mammalia; Chiroptera): Wing Adaptations, Flight Performance, Foraging Strategy and Echolocation*. Philosophical Transactions of the Royal Society of London. Series B, Biological Sciences, 316, 335-427.
- Norberg, U.M. & Rayner, J.M.V. (1987) *Ecological Morphology and Flight in Bats (Mammalia; Chiroptera): Wing Adaptations, Flight Performance, Foraging Strategy and Echolocation*. Philosophical Transactions of the Royal Society of London. Series B, Biological Sciences, 316, 335-427.
- Norberg, U.M. (1981) Allometry of Bat Wings and Legs and Comparison with Bird Wings. *Philosophical Transactions of the Royal Society of London. Series B, Biological Sciences*, 292, 359-398.
- Norberg, U.M. (1981) Allometry of Bat Wings and Legs and Comparison with Bird Wings. *Philosophical Transactions of the Royal Society of London. Series B, Biological Sciences*, 292, 359-398.
- Northridge, S.P., Tasker, M.L., Webb, A., & Williams, J.M. (1995) Distribution and relative abundance of harbour porpoises (*Phocoena phocoena* L.), white-beaked dolphins (*Lagenorhynchus albirostris* Gray), and minke whales (*Balaenoptera acutorostrata* Lacepede) around the British Isles. *ICES Journal of Marine Science*, 52, 55-66.
- Noss, R.F. (1987) From plant communities to landscapes in conservation inventories: A look at the nature conservancy (USA). *Biological Conservation*, 41, 11-37.
- Nowacki, G.J. & Abrams, M.D. (1997) Radial-Growth Averaging Criteria for Reconstruction Disturbance Histories from Presettlement-Origin Oaks. *Ecological Monographs*, 67, 225-249.
- Nowacki, G.J. & Abrams, M.D. (1997) Radial-Growth Averaging Criteria for Reconstruction Disturbance Histories from Presettlement-Origin Oaks. *Ecological Monographs*, 67, 225-249.



- Nowald, G. (2001) Behaviour of Crane (*Grus grus*) families in their breeding territories in Northeast Germany: parental care and investment. *Journal Fur Ornithologie*, 142, 390-403.
- Nowald, G. (2001) Behaviour of Crane (*Grus grus*) families in their breeding territories in Northeast Germany: parental care and investment. *Journal Fur Ornithologie*, 142, 390-403.
- Noy-Meir, I. (1974) Desert Ecosystems: Higher Trophic Levels. *Annual Review of Ecology and Systematics*, 5, 195-214.
- Noy-Meir, I. (1974) Desert Ecosystems: Higher Trophic Levels. *Annual Review of Ecology and Systematics*, 5, 195-214.
- Nuckols, J.R. & Moore, I.D. (1982) The influence of atmospheric nitrogen influx upon the stream nitrogen profile of a relatively undisturbed forested watershed. *Journal of Hydrology*, 57, 113-135.
- Nugent, G., Fraser, W., & Sweetapple, P. (2001) Top down or bottom up? Comparing the impacts of introduced arboreal possums and 'terrestrial' ruminants on native forests in New Zealand. *Biological Conservation*, 99, 65-79.
- NWP (1995). Review of potential impacts on birds from wind farms., Rep. No. Bioscan Report No. E0455B12. Bioscan (UK), National Wind Power, Aberdeen.
- NWP (1995). Review of potential impacts on birds from wind farms., Rep. No. Bioscan Report No. E0455B12. Bioscan (UK), National Wind Power, Aberdeen.
- Nye, T. & Yamamoto, T. (1994) Concurrent Measurements of the Directional Spectra of Microseismic Energy and Surface Gravity-Waves. *Journal of Geophysical Research-Oceans*, 99, 14321-14338.
- Nyenhuis, H. (1997) For population dynamics and migration phenology of wild ducks (*Anatidae*) in the territory of Weser-Ems. *Allgemeine Forst Und Jagdzeitung*, 168, 89-95.
- Obura, D.O. (2001) Kenya. *Marine Pollution Bulletin*, 42, 1264-1278.
- Ockner, S.A. (1986) Mazel Tov! *Science*, 234, 261.
- Ockner, S.A. (1986) Mazel Tov! *Science*, 234, 261.
- Odderskaer, P. & Sell, H. (1993) Survival of great tit (*Parus major*) nestlings in hedgerows exposed to a fungicide and an insecticide: a field experiment. *Agriculture, Ecosystems & Environment*, 45, 181-193.
- Odderskaer, P., Prang, A., Poulsen, J.G., Andersen, P.N., & Elmegaard, N. (1997) Skylark (*Alauda arvensis*) utilisation of micro-habitats in spring barley fields. *Agriculture, Ecosystems & Environment*, 62, 21-29.
- O'Donovan, J. (1986) Argument with an east wind Black Swan.
- O'Donovan, J. (1988) Argument with an east wind Black Swan, Black Swan.
- Ogg, J., Alex G. (1986) Applying herbicides in irrigation water--a review. *Crop Protection*, 5, 53-65.
- Ogilvie, B.G. & Mitchell, S.F. (1998) Does sediment resuspension have persistent effects on phytoplankton? Experimental studies in three shallow lakes. *Freshwater Biology*, 40, 51-63.
- Ohmann, J.L. & Spies, T.A. (1998) Regional Gradient Analysis and Spatial Pattern of Woody Plant Communities of Oregon Forests. *Ecological Monographs*, 68, 151-182.
- Ohmann, J.L. & Spies, T.A. (1998) Regional Gradient Analysis and Spatial Pattern of Woody Plant Communities of Oregon Forests. *Ecological Monographs*, 68, 151-182.
- Okill, D. (1993) Environmental impacts on wildlife, land, food and soil\*1. *Marine Policy*, 17, 449-452.
- Oldham, C.E. & Lavery, P.S. (1999) Porewater nutrient fluxes in a shallow fetch-limited estuary. *Marine Ecology-Progress Series*, 183, 39-47.
- Oloff, H., Leeuw, J.D., Bakker, J.P., Platerink, R.J., & van Wijnen, H.J. (1997) Vegetation Succession and Herbivory in a Salt Marsh: Changes Induced by Sea Level Rise and Silt Deposition Along an Elevational Gradient. *Journal of Ecology*, 85, 799-814.
- Oloff, H., Leeuw, J.D., Bakker, J.P., Platerink, R.J., & van Wijnen, H.J. (1997) Vegetation Succession and Herbivory in a Salt Marsh: Changes Induced by Sea Level Rise and Silt Deposition Along an Elevational Gradient. *Journal of Ecology*, 85, 799-814.
- Oloff, H., Leeuw, J.D., Bakker, J.P., Platerink, R.J., & van Wijnen, H.J. (1997) Vegetation Succession and Herbivory in a Salt Marsh: Changes Induced by Sea Level Rise and Silt

- Deposition Along an Elevational Gradient. *Journal of Ecology*, 85, 799-814.
- Oliver, C.D. & Stephens, E.P. (1977) Reconstruction of a Mixed-Species Forest in Central New England. *Ecology*, 58, 562-572.
- Oliver, C.D. & Stephens, E.P. (1977) Reconstruction of a Mixed-Species Forest in Central New England. *Ecology*, 58, 562-572.
- Oliver, C.D. (1980) Forest development in North America following major disturbances. *Forest Ecology and Management*, 3, 153-168.
- Olivieri, I., Couvet, D., & Gouyon, P.-H. (1990) The genetics of transient populations: Research at the metapopulation level. *Trends in Ecology & Evolution*, 5, 207-210.
- Olson, P.H. (1994) Handling of waste in ports. *Marine Pollution Bulletin*, 29, 284-295.
- Oreszczyn, S. (2000) A systems approach to the research of people's relationships with English hedgerows. *Landscape and Urban Planning*, 50, 107-117.
- Orians, G.H. & Lack, P. (1992) Arable lands. *Agriculture, Ecosystems & Environment*, 42, 101-124.
- Orloff, S. (1992). Techahapi Wind Resource Area avian collision baseline study. to California Energy Commission, Sacramento.
- Osborn, R.G., Dieter, C.D., Higgins, K.F., & Usgaard, R.E. (1998) Bird flight characteristics near wind turbines in Minnesota. *American Midland Naturalist*, 139, 29-38.
- Osborn, R.G., Higgins, K.F., Usgaard, R.E., Dieter, C.D., & Neiger, R.D. (2000) Bird mortality associated with wind turbines at the Buffalo Ridge wind resource area, Minnesota. *American Midland Naturalist*, 143, 41-52.
- Oshima, Y., J. Kishi, M., & Sugimoto, T. (1999) Evaluation of the nutrient budget in a seagrass bed. *Ecological Modelling*, 115, 19-33.
- Ostendorf, B., Hilbert, D.W., & Hopkins, M.S. (2001) The effect of climate change on tropical rainforest vegetation pattern. *Ecological Modelling*, 145, 211-224.
- Ostendorp, W. (1989) 'Die-back' of reeds in Europe -- a critical review of literature. *Aquatic Botany*, 35, 5-26.
- Ostendorp, W. (1989) 'Die-back' of reeds in Europe -- a critical review of literature. *Aquatic Botany*, 35, 5-26.
- Ostendorp, W. (1989) 'Die-back' of reeds in Europe -- a critical review of literature. *Aquatic Botany*, 35, 5-26.
- Ostendorp, W. (1989) 'Die-back' of reeds in Europe -- a critical review of literature. *Aquatic Botany*, 35, 5-26.
- Ostendorp, W. (1995) Estimation of mechanical resistance of lakeside *Phragmites* stands. *Aquatic Botany*, 51, 87-101.
- Ostendorp, W. (1995) Estimation of mechanical resistance of lakeside *Phragmites* stands. *Aquatic Botany*, 51, 87-101.
- Osterblom, H., Fransson, T., & Olsson, O. (2002) Bycatches of common guillemot (*Uria aalge*) in the Baltic Sea gillnet fishery. *Biological Conservation*, 105, 309-319.
- O'Sullivan, A.J. (1971) Ecological Effects of Sewage Discharge in the Marine Environment. *Proceedings of the Royal Society of London. Series B, Biological Sciences*, 177, 331-351.
- O'Sullivan, A.J. (1971) Ecological Effects of Sewage Discharge in the Marine Environment. *Proceedings of the Royal Society of London. Series B, Biological Sciences*, 177, 331-351.
- Osunkoya, O.O. (1999) Population structure and breeding biology in relation to conservation in the dioecious *Gardenia actinocarpa* (Rubiaceae) - a rare shrub of North Queensland rainforest. *Biological Conservation*, 88, 347-359.
- Ouborg, N.J., Piquot, Y., & van Groenendael, J.M. (1999) Population Genetics, Molecular Markers and the Study of Dispersal in Plants. *Journal of Ecology*, 87, 551-568.
- Ouborg, N.J., Piquot, Y., & van Groenendael, J.M. (1999) Population Genetics, Molecular Markers and the Study of Dispersal in Plants. *Journal of Ecology*, 87, 551-568.
- Quin, A., Aviron, S., Dover, J., & Burel, F. Complementation/supplementation of resources for butterflies in agricultural landscapes. *Agriculture, Ecosystems & Environment*, In Press, Corrected Proof.

- Owens, E.H., Mauseth, G.S., Martin, C.A., Lamarche, A., & Brown, J. (2002) Tar ball frequency data and analytical results from a long-term beach monitoring program. *Marine Pollution Bulletin*, 44, 770-780.
- Oza, G.M. (1974) Indian doum palm faces extinction. *Biological Conservation*, 6, 65-67.
- Ozesmi, U. & Mitsch, W.J. (1997) A spatial habitat model for the marsh-breeding red-winged blackbird (*Agelaius phoeniceus* L.) in coastal Lake Erie wetlands. *Ecological Modelling*, 101, 139-152.
- Ozesmi, U. & Mitsch, W.J. (1997) A spatial habitat model for the marsh-breeding red-winged blackbird (*Agelaius phoeniceus* L.) in coastal Lake Erie wetlands. *Ecological Modelling*, 101, 139-152.
- Ozesmi, U. & Mitsch, W.J. (1997) A spatial habitat model for the marsh-breeding red-winged blackbird (*Agelaius phoeniceus* L.) in coastal Lake Erie wetlands. *Ecological Modelling*, 101, 139-152.
- Padilla-Hernandez, R. & Monbaliu, J. (2001) Energy balance of wind waves as a function of the bottom friction formulation. *Coastal Engineering*, 43, 131-148.
- Paez-Osuna, F., Guerrero-Galvan, S.R., & Ruiz-Fernandez, A.C. (1998) The environmental impact of shrimp aquaculture and the coastal pollution in Mexico. *Marine Pollution Bulletin*, 36, 65-75.
- Paez-Osuna, F., Guerrero-Galvan, S.R., & Ruiz-Fernandez, A.C. (1998) The environmental impact of shrimp aquaculture and the coastal pollution in Mexico. *Marine Pollution Bulletin*, 36, 65-75.
- Page, C.N. & Brownsey, P.J. (1986) Tree-Fern Skirts: A Defence Against Climbers and Large Epiphytes. *The Journal of Ecology*, 74, 787-796.
- Page, C.N. & Brownsey, P.J. (1986) Tree-Fern Skirts: A Defence Against Climbers and Large Epiphytes. *The Journal of Ecology*, 74, 787-796.
- Paine, R.T. (1976) Size-Limited Predation: An Observational and Experimental Approach with the *Mytilus*-*Pisaster* Interaction. *Ecology*, 57, 858-873.
- Paine, R.T. (1976) Size-Limited Predation: An Observational and Experimental Approach with the *Mytilus*-*Pisaster* Interaction. *Ecology*, 57, 858-873.
- Painter, E.L. & Belsky, A.J. (1993) Application of Herbivore Optimization Theory to Rangelands of the Western United States. *Ecological Applications*, 3, 2-9.
- Painter, E.L. & Belsky, A.J. (1993) Application of Herbivore Optimization Theory to Rangelands of the Western United States. *Ecological Applications*, 3, 2-9.
- Painter, S., Little, B., Lawrence, S., Great Britain, N., Renewable Energy, P., Great Britain. Department of, T., Industry, & Border Wind, L. (1999) Continuation of bird studies at Blyth Harbour Wind Farm and the implications for offshore wind farms DTI, [London].
- Pajak, M.J. & Leatherman, S. (2002) The high water line as shoreline indicator. *Journal of Coastal Research*, 18, 329-337.
- Pakeman, R., Marrs, R., Howard, D., Barr, C., & Fuller, R. (1996) The bracken problem in Great Britain: Its present extent and future changes. *Applied Geography*, 16, 65-86.
- Pakeman, R.J. & Marrs, R.H. (1992) The conservation value of bracken *Pteridium aquilinum* (L.) Kuhn-dominated communities in the UK, and an assessment of the ecological impact of bracken expansion or its removal. *Biological Conservation*, 62, 101-114.
- Pakeman, R.J. & Marrs, R.H. (1992) The conservation value of bracken *Pteridium aquilinum* (L.) Kuhn-dominated communities in the UK, and an assessment of the ecological impact of bracken expansion or its removal. *Biological Conservation*, 62, 101-114.
- Palin, M.A. (1988) *Ligusticum Scoticum* L. (*Haloscias Scoticum* (L.) Fr.). *The Journal of Ecology*, 76, 889-902.
- Palin, M.A. (1988) *Ligusticum Scoticum* L. (*Haloscias Scoticum* (L.) Fr.). *The Journal of Ecology*, 76, 889-902.
- Palma, A.T., Steneck, R.S., & Wilson, C.J. (1999) Settlement-driven, multiscale demographic patterns of large benthic decapods in the Gulf of Maine. *Journal of Experimental Marine Biology and Ecology*, 241, 107-136.

- Palmer, S.J.P., Field, J.E., & Huntley, J.M. (1993) Deformation, Strengths and Strains to Failure of Polymer Bonded Explosives. *Proceedings: Mathematical and Physical Sciences*, 440, 399-419.
- Palmer, S.J.P., Field, J.E., & Huntley, J.M. (1993) Deformation, Strengths and Strains to Failure of Polymer Bonded Explosives. *Proceedings: Mathematical and Physical Sciences*, 440, 399-419.
- Paramo, J. & Roa, R. (2003) Acoustic-geostatistical assessment and habitat-abundance relations of small pelagic fish from the Colombian Caribbean. *Fisheries Research*, 60, 309-319.
- Paramo, J., Quinones, R.A., Ramirez, A., & Wiff, R. (2003) Relationship between abundance of small pelagic fishes and environmental factors in the Colombian Caribbean Sea: an analysis based on hydroacoustic information. *Aquatic Living Resources*, 16, 239-245.
- Pardieck, K.L., Meyers, J.M., & Pagan, M. (1996) Surveys of Puerto Rican Screech-Owl populations in large-tract and fragmented forest habitats. *Wilson Bulletin*, 108, 776-782.
- Pardo, L.M. & Johnson, L.E. Activity and shelter use of an intertidal snail: effects of sex, reproductive condition and tidal cycle. *Journal of Experimental Marine Biology and Ecology*, In Press, Corrected Proof.
- Parker, A.J. (1993) Structural Variation and Dynamics of Lodgepole Pine Forests in Lassen Volcanic National Park, California. *Annals of the Association of American Geographers*, 83, 613-629.
- Parker, A.J. (1993) Structural Variation and Dynamics of Lodgepole Pine Forests in Lassen Volcanic National Park, California. *Annals of the Association of American Geographers*, 83, 613-629.
- Parlevliet, G. (1985) *Vegetation in civil and landscape engineering* : D.H. Bache and I.A. MacAskill Granada, London, 1984, 317 pp. *Land Use Policy*, 2, 263-264.
- Parsons, H., French, K., & Major, R.E. (2003) The influence of remnant bushland on the composition of suburban bird assemblages in Australia. *Landscape and Urban Planning*, 66, 43-56.
- Parsons, J.J. (1986) A Geographer Looks at the San Joaquin Valley. *Geographical Review*, 76, 371-389.
- Parsons, J.J. (1986) A Geographer Looks at the San Joaquin Valley. *Geographical Review*, 76, 371-389.
- Parsons, J.J. (1986) A Geographer Looks at the San Joaquin Valley. *Geographical Review*, 76, 371-389.
- Parsons, S., Lewis, K.J., & Psyllakis, J.M. (2003) Relationships between roosting habitat of bats and decay of aspen in the sub-boreal forests of British Columbia. *Forest Ecology and Management*, 177, 559-570.
- Pascarella, J.B. & Horvitz, C.C. (1998) Hurricane Disturbance and the Population Dynamics of a Tropical Understory Shrub: Megamatrix Elasticity Analysis. *Ecology*, 79, 547-563.
- Pascarella, J.B. & Horvitz, C.C. (1998) Hurricane Disturbance and the Population Dynamics of a Tropical Understory Shrub: Megamatrix Elasticity Analysis. *Ecology*, 79, 547-563.
- Pastor, J. (1994) Vegetation Dynamics and Climate Change. *Ecology*, 75, 2145-2146.
- Pastor, J. (1994) Vegetation Dynamics and Climate Change. *Ecology*, 75, 2145-2146.
- Pastor, J., Dewey, B., Moen, R., Mladenoff, D.J., White, M., & Cohen, Y. (1998) Spatial Patterns in the Moose-Forest-Soil Ecosystem on Isle Royale, Michigan, USA. *Ecological Applications*, 8, 411-424.
- Pastor, J., Dewey, B., Moen, R., Mladenoff, D.J., White, M., & Cohen, Y. (1998) Spatial Patterns in the Moose-Forest-Soil Ecosystem on Isle Royale, Michigan, USA. *Ecological Applications*, 8, 411-424.
- Pastor, J., Dewey, B., Moen, R., Mladenoff, D.J., White, M., & Cohen, Y. (1998) Spatial Patterns in the Moose-Forest-Soil Ecosystem on Isle Royale, Michigan, USA. *Ecological Applications*, 8, 411-424.

- Paterson, K.J., Schreider, M.J., & Zimmerman, K.D. (2003) Anthropogenic effects on seston quality and quantity and the growth and survival of Sydney rock oyster (*Saccostrea glomerata*) in two estuaries in NSW, Australia. *Aquaculture*, 221, 407-426.
- Patterson, I.J. (1977) The control of fox movement by electric fencing. *Biological Conservation*, 11, 267-278.
- Patterson, I.J. (1977) The control of fox movement by electric fencing. *Biological Conservation*, 11, 267-278.
- Pattey, E., Rochette, P., Desjardins, R.L., & Dube, P.A. (1991) Estimation of the net CO<sub>2</sub> assimilation rate of a maize (*Zea mays* L.) canopy from leaf chamber measurements\*1. *Agricultural and Forest Meteorology*, 55, 37-57.
- Pattiaratchi, C. & Collins, M. (1987) Mechanisms for linear sandbank formation and maintenance in relation to dynamical oceanographic observations. *Progress In Oceanography*, 19, 117-176.
- Pattiaratchi, C., Hegge, B., Gould, J., & Eliot, I. (1997) Impact of sea-breeze activity on nearshore and foreshore processes in southwestern Australia. *Continental Shelf Research*, 17, 1539-1560.
- Pearce, R.J. (1991) Management of the marine environment in Western Australia: An ecosystem approach. *Marine Pollution Bulletin*, 23, 567-572.
- Pearson, G.A., Serrao, E.A., & Brawley, S.H. (1998) Control of Gamete Release in Fucoid Algae: Sensing Hydrodynamic Conditions via Carbon Acquisition. *Ecology*, 79, 1725-1739.
- Pearson, G.A., Serrao, E.A., & Brawley, S.H. (1998) Control of Gamete Release in Fucoid Algae: Sensing Hydrodynamic Conditions via Carbon Acquisition. *Ecology*, 79, 1725-1739.
- Pearson, S.M., Turner, M.G., Wallace, L.L., & Romme, W.H. (1995) Winter Habitat Use by Large Ungulates Following Fire in Northern Yellowstone National Park. *Ecological Applications*, 5, 744-755.
- Pearson, S.M., Turner, M.G., Wallace, L.L., & Romme, W.H. (1995) Winter Habitat Use by Large Ungulates Following Fire in Northern Yellowstone National Park. *Ecological Applications*, 5, 744-755.
- Pechacek, P. & d'Oleire-Oltmanns, W. (2004) Habitat use of the three-toed woodpecker in central Europe during the breeding period. *Biological Conservation*, 116, 333-341.
- Peck, J.E. & McCune, B. (1997) Remnant Trees and Canopy Lichen Communities in Western Oregon: A Retrospective Approach. *Ecological Applications*, 7, 1181-1187.
- Peck, J.E. & McCune, B. (1997) Remnant Trees and Canopy Lichen Communities in Western Oregon: A Retrospective Approach. *Ecological Applications*, 7, 1181-1187.
- Peck, S.L. (1999) Analyzing Movement: An Indispensable New Reference. *Ecology*, 80, 1451-1452.
- Peck, S.L. (1999) Analyzing Movement: An Indispensable New Reference. *Ecology*, 80, 1451-1452.
- Peja, N., Vaso, A., Miho, A., Rakaj, N., & Crivelli, A.J. (1996) Characteristics of Albanian lagoons and their fisheries. *Fisheries Research*, 27, 215-225.
- Pelant, R.K., Chandra, B., Pu, J.B., Lohani, M., Suknaphasawat, N., & Xu, G. (1999) Small ruminants in development: the Heifer Project International experience in Asia. *Small Ruminant Research*, 34, 249-257.
- Pelant, R.K., Chandra, B., Pu, J.B., Lohani, M., Suknaphasawat, N., & Xu, G. (1999) Small ruminants in development: the Heifer Project International experience in Asia. *Small Ruminant Research*, 34, 249-257.
- Pelant, R.K., Chandra, B., Pu, J.B., Lohani, M., Suknaphasawat, N., & Xu, G. (1999) Small ruminants in development: the Heifer Project International experience in Asia. *Small Ruminant Research*, 34, 249-257.
- Pelc, R. & Fujita, R.M. (2002) Renewable energy from the ocean. *Marine Policy*, 26, 471-479.
- Pelc, R. & Fujita, R.M. (2002) Renewable energy from the ocean. *Marine Policy*, 26, 471-479.

- Pelc, R. & Fujita, R.M. (2002) Renewable energy from the ocean. *Marine Policy*, 26, 471-479.
- Pelc, R. & Fujita, R.M. (2002) Renewable energy from the ocean. *Marine Policy*, 26, 471-479.
- Pell, A.S. & Tidemann, C.R. (1997) The impact of two exotic hollow-nesting birds on two native parrots in savannah and woodland in eastern Australia. *Biological Conservation*, 79, 145-153.
- Peng, M., Xie, L., & Pietrafesa, L.J. (2004) A numerical study of storm surge and inundation in the Croatan-Albemarle-Pamlico Estuary System. *Estuarine, Coastal and Shelf Science*, 59, 121-137.
- Penny, M.J. (1971) Migrant Waders at Aldabra, September 1967-March 1968. *Philosophical Transactions of the Royal Society of London. Series B, Biological Sciences*, 260, 549-559.
- Penny, M.J. (1971) Migrant Waders at Aldabra, September 1967-March 1968. *Philosophical Transactions of the Royal Society of London. Series B, Biological Sciences*, 260, 549-559.
- Pennyquick, C.J. (1982) The Ornithodolite: An Instrument for Collecting Large Samples of Bird Speed Measurements. *Philosophical Transactions of the Royal Society of London. Series B, Biological Sciences*, 300, 61-73.
- Pennyquick, C.J. (1982) The Ornithodolite: An Instrument for Collecting Large Samples of Bird Speed Measurements. *Philosophical Transactions of the Royal Society of London. Series B, Biological Sciences*, 300, 61-73.
- Pennyquick, C.J. (1998) Computer simulation of fat and muscle burn in long-distance bird migration. *Journal of Theoretical Biology*, 191, 47-61.
- Pennyquick, C.J. (1998) Computer simulation of fat and muscle burn in long-distance bird migration. *Journal of Theoretical Biology*, 191, 47-61.
- Pennyquick, C.J. (2001) Speeds and wingbeat frequencies of migrating birds compared with calculated benchmarks. *Journal of Experimental Biology*, 204, 3283-3294.
- Pennyquick, C.J. (2003) The concept of energy height in animal locomotion: separating mechanics from physiology. *Journal of Theoretical Biology*, 224, 189-203.
- Pennyquick, C.J. (2003) The concept of energy height in animal locomotion: separating mechanics from physiology. *Journal of Theoretical Biology*, 224, 189-203.
- Pennyquick, C.J. (2003) The concept of energy height in animal locomotion: separating mechanics from physiology. *Journal of Theoretical Biology*, 224, 189-203.
- Pennyquick, C.J. (2003) The concept of energy height in animal locomotion: separating mechanics from physiology. *Journal of Theoretical Biology*, 224, 189-203.
- Pennyquick, C.J. (2003) The concept of energy height in animal locomotion: separating mechanics from physiology. *Journal of Theoretical Biology*, 224, 189-203.
- Pennyquick, C.J. (2003) The concept of energy height in animal locomotion: separating mechanics from physiology. *Journal of Theoretical Biology*, 224, 189-203.
- Pennyquick, C.J., Einarsson, O., Bradbury, T.A.M., & Owen, M. (1996) Migrating whooper swans *Cygnus cygnus*: Satellite tracks and flight performance calculations. *Journal of Avian Biology*, 27, 118-134.
- Perala, D.A. & Alm, A.A. (1990) Reproductive ecology of birch: A review. *Forest Ecology and Management*, 32, 1-38.
- Percival, S.M. & Harwell Laboratory Energy Technology Support, U. (2001) Assessment of the effects of offshore wind farms on birds Harwell Laboratory, Energy Technology Support Unit.
- Percival, S.M. (1998). Birds and wind turbines - managing potential planning issues. In *Wind Energy 1998 - Switch on to Wind Power*, pp. 345-350.
- Percival, S.M. (1998). Birds and wind turbines - managing potential planning issues. In *Wind Energy 1998 - Switch on to Wind Power*, pp. 345-350. PROFESSIONAL ENGINEERING PUBLISHING LTD, Bury St Edmunds.
- PERCIVAL, S.M. (2000) Birds and wind turbines in Britain. *British Wildlife*, 12, 8-15.
- PERCIVAL, S.M. (2001). Assessment of the effects of offshore wind farm on birds.

Department of Trade and Industry (DTI).

PERCIVAL, S.M. (2001). Assessment of the effects of offshore wind farm on birds. Department of Trade and Industry (DTI).

Pereira, L.S., Oweis, T., & Zairi, A. (2002) Irrigation management under water scarcity. *Agricultural Water Management*, 57, 175-206.

Pereira, W.E., Hostettler, F.D., & Rapp, J.B. (1996) Distributions and fate of chlorinated pesticides, biomarkers and polycyclic aromatic hydrocarbons in sediments along a contamination gradient from a point-source in San Francisco Bay, California. *Marine Environmental Research*, 41, 299-314.

Perez, A.S. & Remmers, G.G.A. (1997) A landscape in transition: an historical perspective on a Spanish latifundist farm. *Agriculture, Ecosystems & Environment*, 63, 91-105.

Perez, A.S. & Remmers, G.G.A. (1997) A landscape in transition: an historical perspective on a Spanish latifundist farm. *Agriculture, Ecosystems & Environment*, 63, 91-105.

Perfecto, I. & Snelling, R. (1995) Biodiversity and the Transformation of a Tropical Agroecosystem: Ants in Coffee Plantations. *Ecological Applications*, 5, 1084-1097.

Perfecto, I. & Snelling, R. (1995) Biodiversity and the Transformation of a Tropical Agroecosystem: Ants in Coffee Plantations. *Ecological Applications*, 5, 1084-1097.

Perkins, E.J. & Abbott, O.J. (1972) Nutrient enrichment and sand flat fauna. *Marine Pollution Bulletin*, 3, 70-72.

Perkins, J.S. & Carr, I., Archie (1985) The Belize Barrier Reef: Status and prospects for conservation management. *Biological Conservation*, 31, 291-301.

Perkins, J.S. (1983) Oiled Magellanic penguins in Golfo San Jose, Argentina\*1. *Marine Pollution Bulletin*, 14, 383-387.

Perkins, J.S. (1983) Oiled Magellanic penguins in Golfo San Jose, Argentina\*1. *Marine Pollution Bulletin*, 14, 383-387.

Perrins, C.M. (1991) *Seabirds of the Farallon Islands* : edited by David G. Ainley and Robert J. Boeckelheide, Stanford, 1990. \$60.00 hbk (xiv + 450 pages) ISBN 0 8047 1530 0. *Trends in Ecology & Evolution*, 6, 266-267.

Perrins, J., Williamson, M., & Fitter, A. (1992) A survey of differing views of weed classification: implications for regulation of introductions. *Biological Conservation*, 60, 47-56.

Perrins, J., Williamson, M., & Fitter, A. (1992) A survey of differing views of weed classification: implications for regulation of introductions. *Biological Conservation*, 60, 47-56.

Person, B.T., Babcock, C.A., & Ruess, R.W. (1998) Forage Variation in Brood-Rearing Areas Used by Pacific Black Brant Geese on the Yukon-Kuskokwim delta, Alaska. *Journal of Ecology*, 86, 243-259.

Person, B.T., Babcock, C.A., & Ruess, R.W. (1998) Forage Variation in Brood-Rearing Areas Used by Pacific Black Brant Geese on the Yukon-Kuskokwim delta, Alaska. *Journal of Ecology*, 86, 243-259.

Person, B.T., Babcock, C.A., & Ruess, R.W. (1998) Forage Variation in Brood-Rearing Areas Used by Pacific Black Brant Geese on the Yukon-Kuskokwim delta, Alaska. *Journal of Ecology*, 86, 243-259.

Peterken, G.F. & Hubbard, J.C.E. (1972) The Shingle Vegetation of Southern England: The Holly Wood on Holmstone Beach, Dungeness. *The Journal of Ecology*, 60, 547-572.

Peterken, G.F. & Hubbard, J.C.E. (1972) The Shingle Vegetation of Southern England: The Holly Wood on Holmstone Beach, Dungeness. *The Journal of Ecology*, 60, 547-572.

Peterken, G.F. & Jones, E.W. (1989) Forty Years of Change in Lady Park Wood: The Young-Growth Stands. *The Journal of Ecology*, 77, 401-429.

Peterken, G.F. & Jones, E.W. (1989) Forty Years of Change in Lady Park Wood: The Young-Growth Stands. *The Journal of Ecology*, 77, 401-429.

Peters, G.M., Maher, W.A., Krikowa, F., Roach, A.C., Jeswani, H.K., Barford, J.P., Gomes, V.G., & Reible, D.D. (1999) Selenium in sediments, pore waters and benthic infauna of Lake Macquarie, New South Wales, Australia. *Marine Environmental Research*, 47, 491-508.

- Petersen, M.R. & Douglas, D.C. (2004) Winter ecology of Spectacled Eiders: Environmental characteristics and population change. *Condor*, 106, 79-94.
- Peterson, C.H. (2001). The "Exxon Valdez" oil spill in Alaska: Acute, indirect and chronic effects on the ecosystem
- Peterson, C.H. (2001). The "Exxon Valdez" oil spill in Alaska: Acute, indirect and chronic effects on the ecosystem
- Peterson, C.J. & Pickett, S.T.A. (1991) Treefall and resprouting following catastrophic windthrow in an old-growth hemlock-hardwoods forest. *Forest Ecology and Management*, 42, 205-217.
- Peterson, G.W. (1988) 28. Disease management in windbreaks. *Agriculture, Ecosystems & Environment*, 22-23, 501-511.
- Pethick, J. (2001) Coastal management and sea-level rise. *CATENA*, 42, 307-322.
- Petraitis, P.S. (1995) The Role of Growth in Maintaining Spatial Dominance by Mussels (*Mytilus Edulis*). *Ecology*, 76, 1337-1346.
- Petraitis, P.S. (1995) The Role of Growth in Maintaining Spatial Dominance by Mussels (*Mytilus Edulis*). *Ecology*, 76, 1337-1346.
- Pettersson, R.B., Ball, J.P., Renhorn, K.-E., Esseen, P.-A., & Sjöberg, K. (1995) Invertebrate communities in boreal forest canopies as influenced by forestry and lichens with implications for passerine birds. *Biological Conservation*, 74, 57-63.
- Petty, S.J., Garson, P.J., & McIntosh, R. (1995) Preface. *Forest Ecology and Management*, 79, vii-ix.
- Pfeiffer, E.W. (1970) Defoliation and bombing effects in Vietnam. *Biological Conservation*, 2, 149-151.
- Pfeiffer, E.W. (1970) Defoliation and bombing effects in Vietnam. *Biological Conservation*, 2, 149-151.
- Pfeiffer, E.W. (1970) Defoliation and bombing effects in Vietnam. *Biological Conservation*, 2, 149-151.
- Pfeiffer, E.W. (1970) Defoliation and bombing effects in Vietnam. *Biological Conservation*, 2, 149-151.
- Pfister, C.A. & Bradbury, A. (1996) Harvesting Red Sea Urchins: Recent Effects and Future Predictions. *Ecological Applications*, 6, 298-310.
- Pfister, C.A. & Bradbury, A. (1996) Harvesting Red Sea Urchins: Recent Effects and Future Predictions. *Ecological Applications*, 6, 298-310.
- PHILLIPS, J.F. (1994). The effects of a windfarm on the upland breeding bird communities of Bryn Titli, mid-Wales: 1993-1994. RSPB, Newtown.
- PHILLIPS, J.F. (1994). The effects of a windfarm on the upland breeding bird communities of Bryn Titli, mid-Wales: 1993-1994. RSPB, Newtown.
- PHILLIPS, J.F. (1994). The effects of a windfarm on the upland breeding bird communities of Bryn Titli, mid-Wales: 1993-1994. RSPB, Newtown.
- PHILLIPS, J.F. (1994). The effects of a windfarm on the upland breeding bird communities of Bryn Titli, mid-Wales: 1993-1994. RSPB, Newtown.
- Phillips, M., Fish, R., & Agg, J. (2001) Putting together ruralities: towards a symbolic analysis of rurality in the British mass media. *Journal of Rural Studies*, 17, 1-27.
- Phillips, P.K. & Sanborn, A.F. (1994) An infrared, thermographic study of surface temperature in three ratites: ostrich, emu and double-wattled cassowary. *Journal of Thermal Biology*, 19, 423-430.
- Philo, C., Parr, H., & Burns, N. (2003) Rural madness: a geographical reading and critique of the rural mental health literature. *Journal of Rural Studies*, 19, 259-281.
- Philomena, A.L. (1990) Shrimp fishery: Energy modelling as a tool for management. *Ecological Modelling*, 52, 61-71.
- Piccoli, F. & Gerdol, R. (1981) Rice-field weed communities in Ferrara Province (northern Italy). *Aquatic Botany*, 10, 317-328.
- Pickering, H. (1994) The role of corporations in the management of the marine environment. *Marine Pollution Bulletin*, 28, 629-637.
- Pickett, S.T.A. & Cadenasso, M.L. (1995) Landscape Ecology: Spatial Heterogeneity in



- Ecological Systems. *Science*, 269, 331-334.
- Pickett, S.T.A. & Cadenasso, M.L. (1995) Landscape Ecology: Spatial Heterogeneity in Ecological Systems. *Science*, 269, 331-334.
- Pickett, S.T.A. & Cadenasso, M.L. (1995) Landscape Ecology: Spatial Heterogeneity in Ecological Systems. *Science*, 269, 331-334.
- Pickett, S.T.A. & Thompson, J.N. (1978) Patch dynamics and the design of nature reserves. *Biological Conservation*, 13, 27-37.
- Pickett, S.T.A. & Thompson, J.N. (1978) Patch dynamics and the design of nature reserves. *Biological Conservation*, 13, 27-37.
- Pierce, R.J. & Westbrooke, I.M. (2003) Call count responses of North Island brown kiwi to different levels of predator control in Northland, New Zealand. *Biological Conservation*, 109, 175-180.
- Pierce, S.M. & Cowling, R.M. (1991) Dynamics of Soil-Stored Seed Banks of Six Shrubs in Fire-Prone Dune Fynbos. *The Journal of Ecology*, 79, 731-747.
- Pierce, S.M. & Cowling, R.M. (1991) Dynamics of Soil-Stored Seed Banks of Six Shrubs in Fire-Prone Dune Fynbos. *The Journal of Ecology*, 79, 731-747.
- Piersma, T. & Beukema, J.J. (1993) Foodwebs in intertidal ecosystems: Trophic interactions between shorebirds and their invertebrate prey. *Netherlands Journal of Sea Research*, 31, 299-300.
- Piersma, T., Hedenstrom, A., & Bruggemann, J.H. (1997) Climb and flight speeds of shorebirds embarking on an intercontinental flight; Do they achieve the predicted optimal behaviour? *Ibis*, 139, 299-304.
- Piersma, T., Hoekstra, R., Dekinga, A., Koolhaas, A., Wolf, P., Battley, P., & Wiersma, P. (1993) Scale and intensity of intertidal habitat use by knots *Calidris canutus* in the Western Wadden Sea in relation to food, friends and foes. *Netherlands Journal of Sea Research*, 31, 331-357.
- Piersma, T., Hoekstra, R., Dekinga, A., Koolhaas, A., Wolf, P., Battley, P., & Wiersma, P. (1993) Scale and intensity of intertidal habitat use by knots *Calidris canutus* in the Western Wadden Sea in relation to food, friends and foes. *Netherlands Journal of Sea Research*, 31, 331-357.
- Piersma, T., van Aelst, R., Kurk, K., Berkhoudt, H., & Maas, L.R.M. (1998) A New Pressure Sensory Mechanism for Prey Detection in Birds: The Use of Principles of Seabed Dynamics? *Proceedings: Biological Sciences*, 265, 1377-1383.
- Piersma, T., van Aelst, R., Kurk, K., Berkhoudt, H., & Maas, L.R.M. (1998) A New Pressure Sensory Mechanism for Prey Detection in Birds: The Use of Principles of Seabed Dynamics? *Proceedings: Biological Sciences*, 265, 1377-1383.
- Piersma, T., Verkuil, Y., & Tulp, I. (1994) Resources for Long-Distance Migration of Knots *Calidris-Canutus Islandica* and *C-C-Canutus* - How Broad Is the Temporal Exploitation Window of Benthic Prey in the Western and Eastern Wadden Sea. *Oikos*, 71, 393-407.
- Pietrafesa, L.J., Flagg, C.N., Xie, L., Weatherly, G.L., & Morrison, J.M. (2002) The winter/spring 1996 OMP current, meteorological, sea state and coastal sea level fields. *Deep Sea Research Part II: Topical Studies in Oceanography*, 49, 4331-4354.
- Pimentel, D. & Krummel, J. (1987) Biomass energy and soil erosion: Assessment of resource costs\*1. *Biomass*, 14, 15-38.
- Pimentel, D., Hurd, L.E., Bellotti, A.C., Forster, M.J., Oka, I.N., Sholes, O.D., & Whitman, R.J. (1973) Food Production and the Energy Crisis. *Science*, 182, 443-449.
- Pimentel, D., Hurd, L.E., Bellotti, A.C., Forster, M.J., Oka, I.N., Sholes, O.D., & Whitman, R.J. (1973) Food Production and the Energy Crisis. *Science*, 182, 443-449.
- Piper, J.K. (1998) Another Modest Proposal for the Great Plains. *Ecology*, 79, 2574-2575.
- Piper, J.K. (1998) Another Modest Proposal for the Great Plains. *Ecology*, 79, 2574-2575.
- Piper, W.H., Meyer, M.W., Klich, M., Tischler, K.B., & Dolsen, A. (2002) Floating platforms increase reproductive success of common loons. *Biological Conservation*, 104, 199-203.
- Pirazzoli, P.A. (1987) Recent sea-level changes and related engineering problems in the

- Lagoon of Venice (Italy). *Progress In Oceanography*, 18, 323-346.
- Pittman, S.J. & McAlpine, C.A. (2003). Movements of marine fish and decapod crustaceans: Process, theory and application
- Plant, G. (1985) International traffic separation schemes in the new law of the sea\*1, \*2. *Marine Policy*, 9, 134-147.
- Plant, G. (1985) International traffic separation schemes in the new law of the sea\*1, \*2. *Marine Policy*, 9, 134-147.
- Platt, W.J. & Weis, I.M. (1985) An Experimental Study of Competition among Fugitive Prairie Plants. *Ecology*, 66, 708-720.
- Platt, W.J. & Weis, I.M. (1985) An Experimental Study of Competition among Fugitive Prairie Plants. *Ecology*, 66, 708-720.
- Player, G. (1979) Pollination and Wind Dispersal of Pollen in *Arceuthobium*. *Ecological Monographs*, 49, 73-87.
- Player, G. (1979) Pollination and Wind Dispersal of Pollen in *Arceuthobium*. *Ecological Monographs*, 49, 73-87.
- Plouvier, V. & Favre-Bonvin, J. (1971) Les iridoïdes et seco-iridoïdes: Repartition, structure, propriétés, biosynthèse. *Phytochemistry*, 10, 1697-1722.
- Pocker, Y., Beug, W.M., & Ainardi, V.R. (1971) Carbonic Anhydrase Interaction with DDT, DDE, and Dieldrin. *Science*, 174, 1336-1339.
- Pocker, Y., Beug, W.M., & Ainardi, V.R. (1971) Carbonic Anhydrase Interaction with DDT, DDE, and Dieldrin. *Science*, 174, 1336-1339.
- Poirazidis, K., Goutner, V., Skartsi, T., & Stamou, G. Modelling nesting habitat as a conservation tool for the Eurasian black vulture (*Aegypius monachus*) in Dadia Nature Reserve, northeastern Greece. *Biological Conservation*, In Press, Corrected Proof.
- Pokorny, J. & Rejmankova, E. (1983) Oxygen regime in a fishpond with duckweeds (*lemnaceae*) and *Ceratophyllum*. *Aquatic Botany*, 17, 125-137.
- Polis, G.A., Anderson, W.B., & Holt, R.D. (1997) Toward an Integration of Landscape and Food Web Ecology: The Dynamics of Spatially Subsidized Food Webs. *Annual Review of Ecology and Systematics*, 28, 289-316.
- Polis, G.A., Anderson, W.B., & Holt, R.D. (1997) Toward an Integration of Landscape and Food Web Ecology: The Dynamics of Spatially Subsidized Food Webs. *Annual Review of Ecology and Systematics*, 28, 289-316.
- Polis, G.A., Anderson, W.B., & Holt, R.D. (1997) Toward an Integration of Landscape and Food Web Ecology: The Dynamics of Spatially Subsidized Food Webs. *Annual Review of Ecology and Systematics*, 28, 289-316.
- Polis, G.A., Anderson, W.B., & Holt, R.D. (1997) Toward an Integration of Landscape and Food Web Ecology: The Dynamics of Spatially Subsidized Food Webs. *Annual Review of Ecology and Systematics*, 28, 289-316.
- Polis, G.A., Anderson, W.B., & Holt, R.D. (1997) Toward an Integration of Landscape and Food Web Ecology: The Dynamics of Spatially Subsidized Food Webs. *Annual Review of Ecology and Systematics*, 28, 289-316.
- Polunin, N.V.C. & Koike, I. (1987) Temporal focusing of nitrogen release by a periodically feeding herbivorous reef fish. *Journal of Experimental Marine Biology and Ecology*, 111, 285-296.
- Polunin, N.V.C., Halim, M.K., & Kvalvagnaes, K. (1983) Bali Barat: An Indonesian marine protected area and its resources. *Biological Conservation*, 25, 171-191.
- Polunin, N.V.C., Halim, M.K., & Kvalvagnaes, K. (1983) Bali Barat: An Indonesian marine protected area and its resources. *Biological Conservation*, 25, 171-191.
- Pons, C.D. (1988) Behaviour and distribution of house sparrows, *Passer domesticus* feeding on cereal supplies in winter and summer. Ph.D., University of Nottingham, Nottingham.
- Pons, C.D. (1988) Behaviour and distribution of house sparrows, *Passer domesticus* feeding on cereal supplies in winter and summer. Ph.D., University of Nottingham, Nottingham.
- Porte, A. & Bartelink, H.H. (2002) Modelling mixed forest growth: a review of models for

- forest management. *Ecological Modelling*, 150, 141-188.
- Portig, A.A., Mathers, R.G., Montgomery, W.I., & Govier, R.N. (1994) The distribution and utilisation of *Zostera* species in Strangford Lough, Northern Ireland. *Aquatic Botany*, 47, 317-328.
- Portig, A.A., Mathers, R.G., Montgomery, W.I., & Govier, R.N. (1994) The distribution and utilisation of *Zostera* species in Strangford Lough, Northern Ireland. *Aquatic Botany*, 47, 317-328.
- Portig, A.A., Mathers, R.G., Montgomery, W.I., & Govier, R.N. (1994) The distribution and utilisation of *Zostera* species in Strangford Lough, Northern Ireland. *Aquatic Botany*, 47, 317-328.
- Portnoy, J.W. (1990) Breeding biology of the spotted salamander *Ambystoma maculatum* (Shaw) in acidic temporary ponds at Cape Cod, USA. *Biological Conservation*, 53, 61-75.
- Potter, C. & Loble, M. (1993) Helping small farms and keeping Europe beautiful \*1, \*2: A critical review of the environmental case for supporting the small family farm. *Land Use Policy*, 10, 267-279.
- Potts Carr, A.J. (1998) Choctaw Eco-Industrial Park: an ecological approach to industrial land-use planning and design1. *Landscape and Urban Planning*, 42, 239-257.
- Potts Carr, A.J. (1998) Choctaw Eco-Industrial Park: an ecological approach to industrial land-use planning and design1. *Landscape and Urban Planning*, 42, 239-257.
- Potts Carr, A.J. (1998) Choctaw Eco-Industrial Park: an ecological approach to industrial land-use planning and design1. *Landscape and Urban Planning*, 42, 239-257.
- Potts Carr, A.J. (1998) Choctaw Eco-Industrial Park: an ecological approach to industrial land-use planning and design1. *Landscape and Urban Planning*, 42, 239-257.
- Poulton, V.K., Lovvorn, J.R., & Takekawa, J.Y. (2004) Spatial and overwinter changes in clam populations of San Pablo Bay, a semiarid estuary with highly variable freshwater inflow. *Estuarine, Coastal and Shelf Science*, 59, 459-473.
- Pounder, B. (1974) Wildfowl and pollution in the Tay estuary. *Marine Pollution Bulletin*, 5, 35-38.
- Pounder, B. (1974) Wildfowl and pollution in the Tay estuary. *Marine Pollution Bulletin*, 5, 35-38.
- Poussart, C., Gauthier, G., & Larochelle, J. (2001) Incubation behaviour of greater snow geese in relation to weather conditions. *Canadian Journal of Zoology-Revue Canadienne De Zoologie*, 79, 671-678.
- Poussart, C., Gauthier, G., & Larochelle, J. (2001) Incubation behaviour of greater snow geese in relation to weather conditions. *Canadian Journal of Zoology-Revue Canadienne De Zoologie*, 79, 671-678.
- Poussart, C., Gauthier, G., & Larochelle, J. (2001) Incubation behaviour of greater snow geese in relation to weather conditions. *Canadian Journal of Zoology-Revue Canadienne De Zoologie*, 79, 671-678.
- Poussart, C., Larochelle, J., & Gauthier, G. (2000) The thermal regime of eggs during laying and incubation in Greater Snow Geese. *Condor*, 102, 292-300.
- Poussart, C., Larochelle, J., & Gauthier, G. (2000) The thermal regime of eggs during laying and incubation in Greater Snow Geese. *Condor*, 102, 292-300.
- Poussart, C., Larochelle, J., & Gauthier, G. (2000) The thermal regime of eggs during laying and incubation in Greater Snow Geese. *Condor*, 102, 292-300.
- Poussin, J.C., Wopereis, M.C.S., Debouzie, D., & Maeght, J.L. (2003) Determinants of irrigated rice yield in the Senegal River valley. *European Journal of Agronomy*, 19, 341-356.
- Powell, R.A., Clark, T.W., Richardson, L., & Forrest, S.C. (1985) Black-footed ferret *Mustela nigripes* energy expenditure and prey requirements. *Biological Conservation*, 34, 1-15.
- Powers, S.P., Bishop, M.A., Grabowski, J.H., & Peterson, C.H. (2002) Intertidal benthic resources of the Copper River Delta, Alaska, USA. *Journal of Sea Research*, 47, 13-23.
- Powys, T.F. (1935) *Captain Patch : twenty-one stories* Chatto & Windus, London.
- Price, A.R.G. & Sheppard, C.R.C. (1991) *The Gulf: Past, present and possible future states*.

- Marine Pollution Bulletin, 22, 222-227.
- Price, A.R.G. & Sheppard, C.R.C. (1991) The Gulf: Past, present and possible future states. Marine Pollution Bulletin, 22, 222-227.
- Price, A.R.G. (1973) A further look at pollution in the Atlantic Ocean. Biological Conservation, 5, 297-298.
- Price, A.R.G. (1973) A further look at pollution in the Atlantic Ocean. Biological Conservation, 5, 297-298.
- Price, A.R.G. (1993) The Gulf: Human impacts and management initiatives. Marine Pollution Bulletin, 27, 17-27.
- Price, A.R.G. (1993) The Gulf: Human impacts and management initiatives. Marine Pollution Bulletin, 27, 17-27.
- Price, J.S. & Woo, M.-K. (1988) Studies of a subarctic coastal marsh, I. Hydrology. Journal of Hydrology, 103, 275-292.
- Price, J.S. & Woo, M.-K. (1988) Studies of a subarctic coastal marsh, I. Hydrology. Journal of Hydrology, 103, 275-292.
- Price, R.E., Bateman, R.P., Brown, H.D., Butler, E.T., & Muller, E.J. (1997) Aerial spray trials against brown locust (*Locustana pardalina*, Walker) nymphs in South Africa using oil-based formulations of Metarhizium flavoviride. Crop Protection, 16, 345-351.
- Price, R.E., Bateman, R.P., Brown, H.D., Butler, E.T., & Muller, E.J. (1997) Aerial spray trials against brown locust (*Locustana pardalina*, Walker) nymphs in South Africa using oil-based formulations of Metarhizium flavoviride. Crop Protection, 16, 345-351.
- Price, R.E., Bateman, R.P., Brown, H.D., Butler, E.T., & Muller, E.J. (1997) Aerial spray trials against brown locust (*Locustana pardalina*, Walker) nymphs in South Africa using oil-based formulations of Metarhizium flavoviride. Crop Protection, 16, 345-351.
- Primack, R.B. (1987) Relationships Among Flowers, Fruits, and Seeds. Annual Review of Ecology and Systematics, 18, 409-430.
- Primack, R.B. (1987) Relationships Among Flowers, Fruits, and Seeds. Annual Review of Ecology and Systematics, 18, 409-430.
- Prins, H.H.T. & Wind, J. (1993) Research for nature conservation in south-east Asia. Biological Conservation, 63, 43-46.
- Priyadarshan, P.M. (2003). Breeding *Hevea brasiliensis* or environmental constraints
- Proe, M.F., Craig, J., Dutch, J., & Griffiths, J. (1999) Use of vector analysis to determine the effects of harvest residues on early growth of second-rotation Sitka spruce. Forest Ecology and Management, 122, 87-105.
- Prokofiev, S. (2000) Peter and the wolf and other works. In BBC Music ; Vol.8, no.10. B.B.C., MM94, G.B.
- Proust, M. (1941) Swann's way Chatto and Windus, [S.I.].
- Proust, M. (1957) Remembrance of things past Chatto & Windus, London.
- Proutski, V. & Holmes, E.C. (1998) SWAN: sliding window analysis of nucleotide sequence variability. Bioinformatics, 14, 467-468.
- Provan, G. (1998) Coherent scatter radar observations of field line resonances and flux transfer events. Ph.D., University of Leicester, Leicester.
- Provan, G. (1998) Coherent scatter radar observations of field line resonances and flux transfer events. Ph.D., University of Leicester, Leicester.
- Provan, G. (1998) Coherent scatter radar observations of field line resonances and flux transfer events. Ph.D., University of Leicester, Leicester.
- Pryor, W.R., Witte, M., & Ajello, J.M. (1998) Interplanetary Lyman alpha remote sensing with the Ulysses Interstellar Neutral Gas Experiment. Journal of Geophysical Research-Space Physics, 103, 26813-26831.
- Pullan, R.A. (1979) Termite hills in Africa: Their characteristics and evolution. CATENA, 6, 267-291.
- Putz, F.E. (1983) Treefall Pits and Mounds, Buried Seeds, and the Importance of Soil Disturbance to Pioneer Trees on Barro Colorado Island, Panama. Ecology, 64, 1069-1074.
- Putz, F.E. (1983) Treefall Pits and Mounds, Buried Seeds, and the Importance of Soil Disturbance to Pioneer Trees on Barro Colorado Island, Panama. Ecology, 64, 1069-1074.

- Pye, J.M. & Vitousek, P.M. (1985) Soil and nutrient removals by erosion and windrowing at a southeastern U.S. Piedmont site. *Forest Ecology and Management*, 11, 145-155.
- Pye, K. (1982) Morphological Development of Coastal Dunes in a Humid Tropical Environment, Cape Bedford and Cape Flattery, North Queensland. *Geografiska Annaler. Series A. Physical Geography*, 64, 213-227.
- Pye, K. (1982) Morphological Development of Coastal Dunes in a Humid Tropical Environment, Cape Bedford and Cape Flattery, North Queensland. *Geografiska Annaler. Series A. Physical Geography*, 64, 213-227.
- Pypker, T.G. & Fredeen, A.L. (2002) Ecosystem CO<sub>2</sub> flux over two growing seasons for a sub-Boreal clearcut 5 and 6 years after harvest. *Agricultural and Forest Meteorology*, 114, 15-30.
- Pypker, T.G. & Fredeen, A.L. (2002) Ecosystem CO<sub>2</sub> flux over two growing seasons for a sub-Boreal clearcut 5 and 6 years after harvest. *Agricultural and Forest Meteorology*, 114, 15-30.
- Qin, P., Wong, Y.S., & Tam, N.F.Y. (2000) Emergy evaluation of Mai Po mangrove marshes. *Ecological Engineering*, 16, 271-280.
- Quan, R.-C., Wen, X., & Yang, X. (2002) Effects of human activities on migratory waterbirds at Lashihai Lake, China. *Biological Conservation*, 108, 273-279.
- Quan, R.-C., Wen, X., & Yang, X. (2002) Effects of human activities on migratory waterbirds at Lashihai Lake, China. *Biological Conservation*, 108, 273-279.
- Quan, R.-C., Wen, X., & Yang, X. (2002) Effects of human activities on migratory waterbirds at Lashihai Lake, China. *Biological Conservation*, 108, 273-279.
- Quemerais, E. (2000) Angle dependent partial frequency redistribution in the interplanetary medium at Lyman alpha. *Astronomy and Astrophysics*, 358, 353-367.
- Quemerais, E., Bertaux, J.L., Lallement, R., Berthe, M., Kyrola, E., & Schmidt, W. (1999) Interplanetary Lyman alpha line profiles derived from SWAN SOHO hydrogen cell measurements: Full-sky Velocity Field. *Journal of Geophysical Research-Space Physics*, 104, 12585-12603.
- Quemerais, E., Bertaux, J.L., Lallement, R., Berthe, M., Kyrola, E., & Schmidt, W. (2000). SWAN/SOHO H cell measurements: The first year. In *Coupling of the High and Low Latitude Heliosphere and Its Relation to the Corona*, Vol. 26, pp. 815-818. PERGAMON PRESS LTD, Oxford.
- Quemerais, E., Bertaux, J.L., Lallement, R., Berthe, M., Kyrola, E., & Schmidt, W. (2000). SWAN/SOHO H cell measurements: The first year. In *Coupling of the High and Low Latitude Heliosphere and Its Relation to the Corona*, Vol. 26, pp. 815-818. PERGAMON PRESS LTD, Oxford.
- Quilichini, A. & Debussche, M. (2000) Seed dispersal and germination patterns in a rare Mediterranean island endemic (*Anchusa crispa* Viv., Boraginaceae). *Acta Oecologica*, 21, 303-313.
- Quinn, R.M., Lawton, J.H., Eversham, B.C., & Wood, S.N. (1994) The biogeography of scarce vascular plants in Britain with respect to habitat preference, dispersal ability and reproductive biology. *Biological Conservation*, 70, 149-157.
- R, V. (1602) The plot of the play called *Englands joy* : to be playd at the Swan this 6 of November, 1602 J. Windet], [S.l.
- Radach, G., Berg, J., & Hagmeier, E. (1990) Long-term changes of the annual cycles of meteorological, hydrographic, nutrient and phytoplankton time series at Helgoland and at LV ELBE 1 in the German Bight. *Continental Shelf Research*, 10, 305-328.
- Radhakrishnan, V. (1998) Locomotion: Dealing with Friction. *Proceedings of the National Academy of Sciences of the United States of America*, 95, 5448-5455.
- Radhakrishnan, V. (1998) Locomotion: Dealing with Friction. *Proceedings of the National Academy of Sciences of the United States of America*, 95, 5448-5455.
- Ramirez, N. & Seres, A. (1994) Plant Reproductive-Biology of Herbaceous Monocots in a Venezuelan Tropical Cloud Forest. *Plant Systematics and Evolution*, 190, 129-142.
- Randall, J.M. (1980) Selection of piggery ventilation systems and penning layouts based on the cooling effects of air speed and temperature. *Journal of Agricultural Engineering*

Research, 25, 169-187.

Randall, J.M. (1980) Selection of piggery ventilation systems and penning layouts based on the cooling effects of air speed and temperature. *Journal of Agricultural Engineering Research*, 25, 169-187.

Ranney, J.W. & Mann, L.K. (1994) Environmental considerations in energy crop production. *Biomass and Bioenergy*, 6, 211-228.

Ranney, J.W. & Mann, L.K. (1994) Environmental considerations in energy crop production. *Biomass and Bioenergy*, 6, 211-228.

Ranta, E., Kaitala, V., Lindstrom, J., & Linden, H. (1995) Synchrony in Population Dynamics. *Proceedings: Biological Sciences*, 262, 113-118.

Ranta, E., Kaitala, V., Lindstrom, J., & Linden, H. (1995) Synchrony in Population Dynamics. *Proceedings: Biological Sciences*, 262, 113-118.

Ranwell, D.S., Wyer, D.W., Boorman, L.A., Pizzey, J.M., & Waters, R.J. (1974) *Zostera* transplants in Norfolk and Suffolk, Great Britain. *Aquaculture*, 4, 185-198.

Ranwell, D.S., Wyer, D.W., Boorman, L.A., Pizzey, J.M., & Waters, R.J. (1974) *Zostera* transplants in Norfolk and Suffolk, Great Britain. *Aquaculture*, 4, 185-198.

Ranwell, D.S., Wyer, D.W., Boorman, L.A., Pizzey, J.M., & Waters, R.J. (1974) *Zostera* transplants in Norfolk and Suffolk, Great Britain. *Aquaculture*, 4, 185-198.

Rash, J.P.S., Rodger, A.S., & Pinnock, M. (1999) HF radar observations of the high-latitude ionospheric convection pattern in the morning sector for northward IMF and motion of the convection reversal boundary. *Journal of Geophysical Research-Space Physics*, 104, 14847-14866.

Ratcliffe, D.A. (1976) Conservation of Terrestrial Communities. *Philosophical Transactions of the Royal Society of London. Series B, Biological Sciences*, 274, 417-433.

Ratcliffe, D.A. (1976) Conservation of Terrestrial Communities. *Philosophical Transactions of the Royal Society of London. Series B, Biological Sciences*, 274, 417-433.

Ratcliffe, D.A. (1976) Conservation of Terrestrial Communities. *Philosophical Transactions of the Royal Society of London. Series B, Biological Sciences*, 274, 417-433.

Rathcke, B. & Lacey, E.P. (1985) Phenological Patterns of Terrestrial Plants. *Annual Review of Ecology and Systematics*, 16, 179-214.

Rathcke, B. & Lacey, E.P. (1985) Phenological Patterns of Terrestrial Plants. *Annual Review of Ecology and Systematics*, 16, 179-214.

Rauscher, H.M. (1999) Ecosystem management decision support for federal forests in the United States: A review1, 2. *Forest Ecology and Management*, 114, 173-197.

Rauscher, H.M. (1999) Ecosystem management decision support for federal forests in the United States: A review1, 2. *Forest Ecology and Management*, 114, 173-197.

Ravenscroft, N.O.M. & Beardall, C.H. (2003) The importance of freshwater flows over estuarine mudflats for wintering waders and wildfowl. *Biological Conservation*, 113, 89-97.

Ravenscroft, N.O.M. & Beardall, C.H. (2003) The importance of freshwater flows over estuarine mudflats for wintering waders and wildfowl. *Biological Conservation*, 113, 89-97.

Ravenscroft, N.O.M. & Beardall, C.H. (2003) The importance of freshwater flows over estuarine mudflats for wintering waders and wildfowl. *Biological Conservation*, 113, 89-97.

Ravenscroft, N.O.M. & Beardall, C.H. (2003) The importance of freshwater flows over estuarine mudflats for wintering waders and wildfowl. *Biological Conservation*, 113, 89-97.

Ravenscroft, N.O.M. & Beardall, C.H. (2003) The importance of freshwater flows over estuarine mudflats for wintering waders and wildfowl. *Biological Conservation*, 113, 89-97.

Read, P. & Fernandes, T. (2003) Management of environmental impacts of marine aquaculture in Europe. *Aquaculture*, 226, 139-163.

Recher, H.F. & Clark, S.S. (1974) A biological survey of Lord Howe Island with recommendations for the conservation of the island's wildlife. *Biological Conservation*, 6,

263-273.

Redfield, A.C. (1972) Development of a New England Salt Marsh. *Ecological Monographs*, 42, 201-237.

Redfield, A.C. (1972) Development of a New England Salt Marsh. *Ecological Monographs*, 42, 201-237.

Reed Hainsworth, F. (1995) Optimal body temperatures with shuttling: desert antelope ground squirrels. *Animal Behaviour*, 49, 107-116.

Rees, E.C., Earnst, S.L., Coulson, J. (ed.s) (1991) Proceedings of the fourth International Swan Symposium. In *Fourth International Swan Symposium* (ed E.C. Rees, Earnst, S.L., Coulson, J.), Vol. Waterbirds 25, Special Publication 1, Virginia, USA.

Rees, E.C., Earnst, S.L., Coulson, J. (ed.s) (1991) Proceedings of the fourth International Swan Symposium. In *Fourth International Swan Symposium* (ed E.C. Rees, Earnst, S.L., Coulson, J.), Vol. Waterbirds 25, Special Publication 1, Virginia, USA.

Rees, G. (1993) Health implications of sewage in coastal waters--the British case. *Marine Pollution Bulletin*, 26, 14-19.

Reeves, D.M. & Woessner, W.W. (2004) Hydrologic controls on the survival of Water *Howellia* (*Howellia aquatilis*) and implications of land management. *Journal of Hydrology*, 287, 1-18.

Regal, P.J. (1977) Ecology and Evolution of Flowering Plant Dominance. *Science*, 196, 622-629.

Regal, P.J. (1977) Ecology and Evolution of Flowering Plant Dominance. *Science*, 196, 622-629.

Regal, P.J. (1982) Pollination by Wind and Animals: Ecology of Geographic Patterns. *Annual Review of Ecology and Systematics*, 13, 497-524.

Regal, P.J. (1982) Pollination by Wind and Animals: Ecology of Geographic Patterns. *Annual Review of Ecology and Systematics*, 13, 497-524.

Reid, J.B., Pollock, C.M., & Mavor, R. (2001) Seabirds of the Atlantic Frontier, north and west of Scotland. *Continental Shelf Research*, 21, 1029-1045.

Reiners, W.A. & Lang, G.E. (1979) Vegetational Patterns and Processes in the Balsam Fir Zone, White Mountains New Hampshire. *Ecology*, 60, 403-417.

Reiners, W.A. & Lang, G.E. (1979) Vegetational Patterns and Processes in the Balsam Fir Zone, White Mountains New Hampshire. *Ecology*, 60, 403-417.

Rene Brunelle (1970) Polar bear provincial park, Ontario. *Biological Conservation*, 2, 147-149.

Rene Brunelle (1970) Polar bear provincial park, Ontario. *Biological Conservation*, 2, 147-149.

Rene Brunelle (1970) Polar bear provincial park, Ontario. *Biological Conservation*, 2, 147-149.

Rene Brunelle (1970) Polar bear provincial park, Ontario. *Biological Conservation*, 2, 147-149.

Resit Akcakaya, H. (1990) Bald Ibis *Geronticus eremita* population in Turkey: An evaluation of the captive breeding project for reintroduction. *Biological Conservation*, 51, 225-237.

Restrepo, C., Gomez, N., & Heredia, S. (1999) Anthropogenic Edges, Treefall Gaps, and Fruit-Frugivore Interactions in a Neotropical Montane Forest. *Ecology*, 80, 668-685.

Restrepo, C., Gomez, N., & Heredia, S. (1999) Anthropogenic Edges, Treefall Gaps, and Fruit-Frugivore Interactions in a Neotropical Montane Forest. *Ecology*, 80, 668-685.

Rettie, W.J., Sheard, J.W., & Messier, F. (1997) Identification and description of forested vegetation communities available to woodland caribou: relating wildlife habitat to forest cover data. *Forest Ecology and Management*, 93, 245-260.

Revelle, R. (1980) Energy Dilemmas in Asia: The Needs for Research and Development. *Science*, 209, 164-174.

Revelle, R. (1980) Energy Dilemmas in Asia: The Needs for Research and Development. *Science*, 209, 164-174.

Revelle, R. (1980) Energy Dilemmas in Asia: The Needs for Research and Development.

- Science, 209, 164-174.
- Reville, B.J., Tranter, J.D., & Yorkston, H.D. (1990) Impact of forest clearing on the endangered seabird *Sula abbotti*. *Biological Conservation*, 51, 23-38.
- Rey, A.R. & Schiavini, A. (2002) Distribution and density of Kelp Geese and Flightless Steamer Ducks along the Beagle Channel, Tierra Del Fuego, Argentina. *Waterbirds*, 25, 225-229.
- Rey, A.R. & Schiavini, A. (2002) Distribution and density of Kelp Geese and Flightless Steamer Ducks along the Beagle Channel, Tierra Del Fuego, Argentina. *Waterbirds*, 25, 225-229.
- Rey, A.R. & Schiavini, A. (2002) Distribution and density of Kelp Geese and Flightless Steamer Ducks along the Beagle Channel, Tierra Del Fuego, Argentina. *Waterbirds*, 25, 225-229.
- Rey, J.R. (1981) Ecological Biogeography of Arthropods on Spartina Islands in Northwest Florida. *Ecological Monographs*, 51, 237-265.
- Rey, J.R. (1981) Ecological Biogeography of Arthropods on Spartina Islands in Northwest Florida. *Ecological Monographs*, 51, 237-265.
- Reyer, H.U., Migongo-Bake, W., & Schmidt, L. (1988) Field Studies and Experiments on Distribution and Foraging of Pied and Malachite Kingfishers at Lake Nakuru (Kenya). *The Journal of Animal Ecology*, 57, 595-610.
- Reyer, H.U., Migongo-Bake, W., & Schmidt, L. (1988) Field Studies and Experiments on Distribution and Foraging of Pied and Malachite Kingfishers at Lake Nakuru (Kenya). *The Journal of Animal Ecology*, 57, 595-610.
- Reyes, E., Sklar, F.H., & Day, J.W. (1994) A regional organism exchange model for simulating fish migration. *Ecological Modelling*, 74, 255-276.
- Reynolds, D.R. & Riley, J.R. (2002) Remote-sensing, telemetric and computer-based technologies for investigating insect movement: a survey of existing and potential techniques. *Computers and Electronics in Agriculture*, 35, 271-307.
- Reynolds, E.R.C. & Wood, P.J. (1976) Natural versus man-made forests as buffers against environmental deterioration. *Forest Ecology and Management*, 1, 83-96.
- Riaux-Gobin, C. & Bourgoin, P. (2002) Microphytobenthos biomass at Kerguelen's Land (Subantarctic Indian Ocean): repartition and variability during austral summers. *Journal of Marine Systems*, 32, 295-306.
- Richards Arthur Bedlington, W. (1965) *The Wild White Swan ... Illustrated by D. J. Watkins-Pitchford*, etc Friday Press, Penshurst.
- Richards Arthur Bedlington, W. (1967) Great nature stories. [Consisting of reissues of "The Cabin in the woods" and "The Wild, white swan" by A. Windsor-Richards and "Ticky" by Peter Joyce.] Benn, [London].
- Richards, A.H. (1994) Problems of drift-net fisheries in the South Pacific. *Marine Pollution Bulletin*, 29, 106-111.
- Richardson, W.J. (1998) Bird Migration and Wind Turbines: Migration Timing, Flight Behavior, and Collision Risk. In NATIONAL AVIAN-WIND POWER PLANNING MEETING III, San Diego.
- Richter, J.H., Jensen, D.R., Noonkester, V.R., Kreasky, J.B., Stimmann, M.W., & Wolf, W.W. (1973) Remote Radar Sensing: Atmospheric Structure and Insects. *Science*, 180, 1176-1178.
- Richter, J.H., Jensen, D.R., Noonkester, V.R., Kreasky, J.B., Stimmann, M.W., & Wolf, W.W. (1973) Remote Radar Sensing: Atmospheric Structure and Insects. *Science*, 180, 1176-1178.
- Riisgard, H.U. (1979) Danish marine oil pollution policy. *Marine Pollution Bulletin*, 10, 250-253.
- Rijks, D. (1977) The Conservation and Utilization of Water. *Philosophical Transactions of the Royal Society of London. Series B, Biological Sciences*, 278, 583-591.
- Rijks, D. (1977) The Conservation and Utilization of Water. *Philosophical Transactions of the Royal Society of London. Series B, Biological Sciences*, 278, 583-591.
- Ripl, W. & Hildmann, C. (2000) Dissolved load transported by rivers as an indicator of



landscape sustainability. *Ecological Engineering*, 14, 373-387.

Ripl, W. & Hildmann, C. (2000) Dissolved load transported by rivers as an indicator of landscape sustainability. *Ecological Engineering*, 14, 373-387.

Rippe, H. & Dierschke, V. (1997) Picking out the plum jobs: feeding ecology of curlews *Numenius arquata* in a Baltic Sea wind flat. *Marine Ecology-Progress Series*, 159, 239-247.

Ris, R.C., Holthuijsen, L.H., & Booij, N. (1999) A third-generation wave model for coastal regions - 2. Verification. *Journal of Geophysical Research-Oceans*, 104, 7667-7681.

Ris, R.C., Holthuijsen, L.H., Booij, N., Gal, J.H.A., & de Jong, J.C.M. (1998). The swan wave model verified along the southern north sea coast. In *Ocean Wave Measurement and Analysis*, Vols 1 and 2, pp. 49-63. AMER SOC CIVIL ENGINEERS, New York.

Risk, M.J. & Buckley, D.E. (1979) Viewpoint on a viewpoint\*1. *Marine Pollution Bulletin*, 10, 219-222.

Risk, M.J. & Buckley, D.E. (1979) Viewpoint on a viewpoint\*1. *Marine Pollution Bulletin*, 10, 219-222.

Risser, P.G. & Rice, E.L. (1971) Phytosociological Analysis of Oklahoma Upland Forest Species. *Ecology*, 52, 940-945.

Risser, P.G. & Rice, E.L. (1971) Phytosociological Analysis of Oklahoma Upland Forest Species. *Ecology*, 52, 940-945.

Risser, P.G. & Rice, E.L. (1971) Phytosociological Analysis of Oklahoma Upland Forest Species. *Ecology*, 52, 940-945.

Ritchie, W. (1993) Environmental impacts of the Braer oil spill and development of a strategy for the monitoring of change and recovery\*1. *Marine Policy*, 17, 434-440.

Ritchie, W. (1993) Environmental impacts of the Braer oil spill and development of a strategy for the monitoring of change and recovery\*1. *Marine Policy*, 17, 434-440.

Ritchie, W. (1993) Environmental Impacts of the Braer Oil-Spill and Development of a Strategy for the Monitoring of Change and Recovery. *Marine Policy*, 17, 434-440.

Roberts, D.G., McComb, A.J., & Kuo, J. (1984) The structure and continuity of the lacunar system of the seagrass *Halophila ovalis* (R. Br.) Hook f. (Hydrocharitaceae). *Aquatic Botany*, 18, 377-388.

Roberts, J., Cabral, O.M.R., Fisch, G., Molion, L.C.B., Moore, C.J., & Shuttleworth, W.J. (1993) Transpiration from an Amazonian rainforest calculated from stomatal conductance measurements. *Agricultural and Forest Meteorology*, 65, 175-196.

Roberts, R.G., Hale, C.N., van der Zwet, T., Miller, C.E., & Redlin, S.C. (1998) The potential for spread of *Erwinia amylovora* and fire blight via commercial apple fruit; a critical review and risk assessment. *Crop Protection*, 17, 19-28.

Robertson, A., Simmons, R.E., Jarvis, A.M., & Brown, C.J. (1995) Can bird atlas data be used to estimate population size? A case study using Namibian endemics. *Biological Conservation*, 71, 87-95.

Robertson, A.S. & Boshoff, A.F. (1986) The feeding ecology of cape vultures *Gyps coprotheres* in a stock-farming area. *Biological Conservation*, 35, 63-86.

Robertson, D. & Swan, W. (1925) South Leith records : second series printed for the Kirk session by Mackenzie & Storrie, Leith, (Scotland).

Robertson, D.R., Swearer, S.E., Kaufmann, K., & Brothers, E.B. (1999) Settlement vs. Environmental Dynamics in a Pelagic-Spawning Reef Fish at Caribbean Panama. *Ecological Monographs*, 69, 195-218.

Robertson, D.R., Swearer, S.E., Kaufmann, K., & Brothers, E.B. (1999) Settlement vs. Environmental Dynamics in a Pelagic-Spawning Reef Fish at Caribbean Panama. *Ecological Monographs*, 69, 195-218.

Robinson, A.R., McGillicuddy, D.J., Calman, J., Ducklow, H.W., Fasham, M.J.R., Hoge, F.E., Leslie, W.G., McCarthy, J.J., Podewski, S., & Porter, D.L. (1993) Mesoscale and upper ocean variabilities during the 1989 JGOFS bloom study. *Deep Sea Research Part II: Topical Studies in Oceanography*, 40, 9-35.

Robles, C.D. (1997) Changing Recruitment in Constant Species Assemblages: Implications for Predation Theory in Intertidal Communities. *Ecology*, 78, 1400-1414.

Robles, C.D. (1997) Changing Recruitment in Constant Species Assemblages: Implications

for Predation Theory in Intertidal Communities. *Ecology*, 78, 1400-1414.

Rodriguez, J.M., Barton, E.D., Eve, L., & Hernandez-Leon, S. (2001) Mesozooplankton and ichthyoplankton distribution around Gran Canaria, an oceanic island in the NE Atlantic. *Deep Sea Research Part I: Oceanographic Research Papers*, 48, 2161-2183.

Rodway, M.S. & Cooke, F. (2001) Effect of food availability on arrival and departure decisions of Harlequin Ducks at diurnal feeding grounds. *Condor*, 103, 870-874.

Roe, C.P. (1982) A review of the environmental factors influencing calf respiratory disease. *Agricultural Meteorology*, 26, 127-144.

Rogers, D.L., Millar, C.I., & Westfall, R.D. (1999) Fine-scale genetic structure of whitebark pine (*Pinus albicaulis*): Associations with watershed and growth form. *Evolution*, 53, 74-90.

Rogers, W.E., Hwang, P.A., & Wang, D.W. (2003) Investigation of wave growth and decay in the SWAN model: Three regional-scale applications. *Journal of Physical Oceanography*, 33, 366-389.

Rogers, W.E., Kaihatu, J.M., Petit, H.A.H., Booij, N., & Holthuijsen, L.H. (2002) Diffusion reduction in an arbitrary scale third generation wind wave model. *Ocean Engineering*, 29, 1357-1390.

Rogowitz, G.L. & Gessaman, J.A. (1990) Influence of air temperature, wind and irradiance on metabolism of white-tailed jackrabbits\*1. *Journal of Thermal Biology*, 15, 125-131.

Romashko, S. & Smiley, R. (1978) Wild ducks and geese of North America Windward Pub., Miami, Fl.

Romashko, S. & Smiley, R. (1978) Wild ducks and geese of North America Windward Pub., Miami, Fl.

Romashko, S. & Smiley, R. (1978) Wild ducks and geese of North America Windward Pub., Miami, Fl.

Romero, J.R., Antenucci, J.P., & Imberger, J. One- and three-dimensional biogeochemical simulations of two differing reservoirs. *Ecological Modelling*, In Press, Corrected Proof.

Romme, W.H. (1982) Fire and Landscape Diversity in Subalpine Forests of Yellowstone National Park. *Ecological Monographs*, 52, 199-221.

Romme, W.H. (1982) Fire and Landscape Diversity in Subalpine Forests of Yellowstone National Park. *Ecological Monographs*, 52, 199-221.

Rooksby, R. (1998) *Three chord tricks : the red book* Wise, London.

Root, R.B. (1973) Organization of a Plant-Arthropod Association in Simple and Diverse Habitats: The Fauna of Collards (*Brassica Oleracea*). *Ecological Monographs*, 43, 95-124.

Root, R.B. (1973) Organization of a Plant-Arthropod Association in Simple and Diverse Habitats: The Fauna of Collards (*Brassica Oleracea*). *Ecological Monographs*, 43, 95-124.

Root, R.B. (1973) Organization of a Plant-Arthropod Association in Simple and Diverse Habitats: The Fauna of Collards (*Brassica Oleracea*). *Ecological Monographs*, 43, 95-124.

Rose, C.R. & Muir, P.S. (1997) Green-Tree Retention: Consequences for Timber Production in Forests of the Western Cascades, Oregon. *Ecological Applications*, 7, 209-217.

Rose, C.R. & Muir, P.S. (1997) Green-Tree Retention: Consequences for Timber Production in Forests of the Western Cascades, Oregon. *Ecological Applications*, 7, 209-217.

Rose, N., Mariani, J.P., Drouin, P., Toux, J.Y., Rose, V., & Colin, P. (2003) A decision-support system for Salmonella in broiler-chicken flocks. *Preventive Veterinary Medicine*, 59, 27-42.

Rosen, M.R., Coshell, L., Turner, J.V., & Woodbury, R.J. (1996) Hydrochemistry and nutrient cycling in Yalgorup National Park, Western Australia. *Journal of Hydrology*, 185, 241-274.

Rosen, M.R., Coshell, L., Turner, J.V., & Woodbury, R.J. (1996) Hydrochemistry and nutrient cycling in Yalgorup National Park, Western Australia. *Journal of Hydrology*, 185, 241-274.

Rosenthal, S.S. (1985) Potential for biological control of field bindweed in California's coastal vineyards. *Agriculture, Ecosystems & Environment*, 13, 43-58.

- Ross, A., Rowan-Robinson, J., & Walton, W. (1995) Sustainable development in Scotland : The role of Scottish Natural Heritage. *Land Use Policy*, 12, 237-252.
- Ross, A., Rowan-Robinson, J., & Walton, W. (1995) Sustainable development in Scotland : The role of Scottish Natural Heritage. *Land Use Policy*, 12, 237-252.
- Rowell, T.A. (1986) The history of drainage at Wicken Fen, Cambridgeshire, England, and its relevance to conservation. *Biological Conservation*, 35, 111-142.
- Rowell, T.A. (1986) The history of drainage at Wicken Fen, Cambridgeshire, England, and its relevance to conservation. *Biological Conservation*, 35, 111-142.
- Rowntree, R.A. (1988) Ecology of the urban forest: Introduction to part III. *Landscape and Urban Planning*, 15, 1-10.
- Royama, T. (1984) Population Dynamics of the Spruce Budworm *Choristoneura fumiferana*. *Ecological Monographs*, 54, 429-462.
- Royama, T. (1984) Population Dynamics of the Spruce Budworm *Choristoneura fumiferana*. *Ecological Monographs*, 54, 429-462.
- Ruddle, K., Furtado, J.I., Zhong, G.F., & Deng, H.Z. (1983) The mulberry dike-carp pond resource system of the Zhujiang (Pearl River) Delta, People's Republic of China: I. Environmental context and system overview. *Applied Geography*, 3, 45-62.
- Ruddle, K., Furtado, J.I., Zhong, G.F., & Deng, H.Z. (1983) The mulberry dike-carp pond resource system of the Zhujiang (Pearl River) Delta, People's Republic of China: I. Environmental context and system overview. *Applied Geography*, 3, 45-62.
- Ruddle, K., Furtado, J.I., Zhong, G.F., & Deng, H.Z. (1983) The mulberry dike-carp pond resource system of the Zhujiang (Pearl River) Delta, People's Republic of China: I. Environmental context and system overview. *Applied Geography*, 3, 45-62.
- Rudolph, S.G. (1982) Foraging Strategies of American Kestrels During Breeding. *Ecology*, 63, 1268-1276.
- Rudolph, S.G. (1982) Foraging Strategies of American Kestrels During Breeding. *Ecology*, 63, 1268-1276.
- Ruijgrok, E., Vellinga, P., & Goosen, H. (1999) Dealing with nature. *Ecological Economics*, 28, 347-362.
- Ruley, J.E. & Rusch, K.A. (2002) An assessment of long-term post-restoration water quality trends in a shallow, subtropical, urban hypereutrophic lake. *Ecological Engineering*, 19, 265-280.
- Rundel, P.W. & Weisser, P.J. (1975) La Campana, a new national park in central Chile. *Biological Conservation*, 8, 35-46.
- Rundel, P.W. & Weisser, P.J. (1975) La Campana, a new national park in central Chile. *Biological Conservation*, 8, 35-46.
- Rundle, P.J. & Rundle, B.F. (2002) A case study of farm-based solutions to water logging and secondary salinity in southwestern Australia. *Agricultural Water Management*, 53, 31-38.
- Runkle, J.R. (1982) Patterns of Disturbance in Some Old-Growth Mesic Forests of Eastern North America. *Ecology*, 63, 1533-1546.
- Runkle, J.R. (1982) Patterns of Disturbance in Some Old-Growth Mesic Forests of Eastern North America. *Ecology*, 63, 1533-1546.
- Runkle, J.R. (1982) Patterns of Disturbance in Some Old-Growth Mesic Forests of Eastern North America. *Ecology*, 63, 1533-1546.
- Running, S.W., Nemani, R.R., Peterson, D.L., Band, L.E., Potts, D.F., Pierce, L.L., & Spanner, M.A. (1989) Mapping Regional Forest Evapotranspiration and Photosynthesis by Coupling Satellite Data with Ecosystem Simulation. *Ecology*, 70, 1090-1101.
- Running, S.W., Nemani, R.R., Peterson, D.L., Band, L.E., Potts, D.F., Pierce, L.L., & Spanner, M.A. (1989) Mapping Regional Forest Evapotranspiration and Photosynthesis by Coupling Satellite Data with Ecosystem Simulation. *Ecology*, 70, 1090-1101.
- Runswick, D. (1988) Suite and hot : three trumpet solos with piano accompaniment Brass Wind Educational Supplies Company, Manton.
- Runswick, D. (1988) Suite and hot : three trumpet solos with piano accompaniment Brass Wind Educational Supplies Company, Manton.

- Russell, E.W.B. (1983) Indian-Set Fires in the Forests of the Northeastern United States. *Ecology*, 64, 78-88.
- Russell, E.W.B. (1983) Indian-Set Fires in the Forests of the Northeastern United States. *Ecology*, 64, 78-88.
- Russell, E.W.B., Davis, R.B., Anderson, R.S., Rhodes, T.E., & Anderson, D.S. (1993) Recent Centuries of Vegetational Change in the Glaciated North-Eastern United States. *Journal of Ecology*, 81, 647-664.
- Russell, E.W.B., Davis, R.B., Anderson, R.S., Rhodes, T.E., & Anderson, D.S. (1993) Recent Centuries of Vegetational Change in the Glaciated North-Eastern United States. *Journal of Ecology*, 81, 647-664.
- Russell, R.C. (1999) Constructed wetlands and mosquitoes: Health hazards and management options--An Australian perspective. *Ecological Engineering*, 12, 107-124.
- Russo, D., Cistrone, L., Jones, G., & Mazzoleni, S. (2004) Roost selection by barbastelle bats (*Barbastella barbastellus*, Chiroptera: Vespertilionidae) in beech woodlands of central Italy: consequences for conservation. *Biological Conservation*, 117, 73-81.
- Rydberg, D. & Falck, J. (2000) Urban forestry in Sweden from a silvicultural perspective: a review. *Landscape and Urban Planning*, 47, 1-18.
- Ryther, J.H. & Dunstan, W.M. (1971) Nitrogen, Phosphorus, and Eutrophication in the Coastal Marine Environment. *Science*, 171, 1008-1013.
- Ryther, J.H. & Dunstan, W.M. (1971) Nitrogen, Phosphorus, and Eutrophication in the Coastal Marine Environment. *Science*, 171, 1008-1013.
- Saab, V. (1999) Importance of Spatial Scale to Habitat Use by Breeding Birds in Riparian Forests: A Hierarchical Analysis. *Ecological Applications*, 9, 135-151.
- Saab, V. (1999) Importance of Spatial Scale to Habitat Use by Breeding Birds in Riparian Forests: A Hierarchical Analysis. *Ecological Applications*, 9, 135-151.
- Saab, V. (1999) Importance of Spatial Scale to Habitat Use by Breeding Birds in Riparian Forests: A Hierarchical Analysis. *Ecological Applications*, 9, 135-151.
- Saaroni, H., Ben-Dor, E., Bitan, A., & Potchter, O. (2000) Spatial distribution and microscale characteristics of the urban heat island in Tel-Aviv, Israel. *Landscape and Urban Planning*, 48, 1-18.
- Sabo, S.R. (1980) Niche and Habitat Relations in Subalpine Bird Communities of the White Mountains of New Hampshire. *Ecological Monographs*, 50, 241-259.
- Sabo, S.R. (1980) Niche and Habitat Relations in Subalpine Bird Communities of the White Mountains of New Hampshire. *Ecological Monographs*, 50, 241-259.
- Sabourin, M., Puttock, G.D., & Richardson, J. (1992) Forest management strategies for producing wood for energy from conventional forestry systems. *Biomass and Bioenergy*, 2, 105-119.
- Sachslehner, L.K., Hans Peter (1997). *Vogelschutz und Windkraftanlagen in Wien, Vienna*.
- Saier, B. (2001) Direct and indirect effects of seastars *Asterias rubens* on mussel beds (*Mytilus edulis*) in the Wadden Sea. *Journal of Sea Research*, 46, 29-42.
- Saiko, T.A. & Zonn, I.S. (2000) Irrigation expansion and dynamics of desertification in the Circum-Aral region of Central Asia. *Applied Geography*, 20, 349-367.
- Saiko, T.A. & Zonn, I.S. (2000) Irrigation expansion and dynamics of desertification in the Circum-Aral region of Central Asia. *Applied Geography*, 20, 349-367.
- Sakai, A.K., Wagner, W.L., Ferguson, D.M., & Herbst, D.R. (1995) Biogeographical and Ecological Correlates of Dioecy in the Hawaiian Flora. *Ecology*, 76, 2530-2543.
- Sakai, A.K., Wagner, W.L., Ferguson, D.M., & Herbst, D.R. (1995) Biogeographical and Ecological Correlates of Dioecy in the Hawaiian Flora. *Ecology*, 76, 2530-2543.
- Sakai, T. & Horimoto, M. (1989) Japanese encephalitis virus infection in cattle: Changes in antibody distribution in the central district of Japan during a 4-year period. *Preventive Veterinary Medicine*, 7, 39-47.
- Sakai, T. & Horimoto, M. (1989) Japanese encephalitis virus infection in cattle: Changes in antibody distribution in the central district of Japan during a 4-year period. *Preventive Veterinary Medicine*, 7, 39-47.
- Sala, A., Smith, S.D., & Devitt, D.A. (1996) Water Use by *Tamarix Ramosissima* and

Associated Phreatophytes in a Mojave Desert Floodplain. *Ecological Applications*, 6, 888-898.

Sala, A., Smith, S.D., & Devitt, D.A. (1996) Water Use by *Tamarix Ramosissima* and Associated Phreatophytes in a Mojave Desert Floodplain. *Ecological Applications*, 6, 888-898.

Sale, P.J.M. & Wetzel, R.G. (1983) Growth and metabolism of *Typha* species in relation to cutting treatments. *Aquatic Botany*, 15, 321-334.

Salisbury, E. (1970) The Pioneer Vegetation of Exposed Muds and Its Biological Features. *Philosophical Transactions of the Royal Society of London. Series B, Biological Sciences*, 259, 207-255.

Salisbury, E. (1970) The Pioneer Vegetation of Exposed Muds and Its Biological Features. *Philosophical Transactions of the Royal Society of London. Series B, Biological Sciences*, 259, 207-255.

Salisbury, E. (1970) The Pioneer Vegetation of Exposed Muds and Its Biological Features. *Philosophical Transactions of the Royal Society of London. Series B, Biological Sciences*, 259, 207-255.

Salzman, A.G. (1982) The Selective Importance of Heat Stress in Gull Nest Location. *Ecology*, 63, 742-751.

Salzman, A.G. (1982) The Selective Importance of Heat Stress in Gull Nest Location. *Ecology*, 63, 742-751.

Samson, J.C., Greenwald, R.A., Ruohoniemi, J.M., Hughes, T.J., & Wallis, D.D. (1991) Magnetometer and Radar Observations of Magnetohydrodynamic Cavity Modes in the Earth's Magnetosphere. *Canadian Journal of Physics*, 69, 929-937.

Samways, M.J. & Moore, S.D. (1991) Influence of exotic conifer patches on grasshopper (orthoptera) assemblages in a grassland matrix at a recreational resort, Natal, South Africa. *Biological Conservation*, 57, 117-137.

Sanchez, P.A., Palm, C.A., & Buol, S.W. (2003) Fertility capability soil classification: a tool to help assess soil quality in the tropics. *Geoderma*, 114, 157-185.

Sanchez-Bayo, F., Baskaran, S., & Kennedy, I.R. (2002) Ecological relative risk (EcoRR): another approach for risk assessment of pesticides in agriculture. *Agriculture, Ecosystems & Environment*, 91, 37-57.

Sanchez-Bayo, F., Baskaran, S., & Kennedy, I.R. (2002) Ecological relative risk (EcoRR): another approach for risk assessment of pesticides in agriculture. *Agriculture, Ecosystems & Environment*, 91, 37-57.

Sanchez-Zapata, J.A., Carrete, M., Grivilov, A., Sklyarenko, S., Ceballos, O., Donazar, J.A., & Hiraldo, F. (2003) Land use changes and raptor conservation in steppe habitats of Eastern Kazakhstan. *Biological Conservation*, 111, 71-77.

Sanders, N.K. (1970) Another oil spill at Santa Barbara. *Marine Pollution Bulletin*, 1, 18-19.

Sanders, N.K. (1970) Another oil spill at Santa Barbara. *Marine Pollution Bulletin*, 1, 18-19.

Sanderson, E.W., Redford, K.H., Vedder, A., Coppolillo, P.B., & Ward, S.E. (2002) A conceptual model for conservation planning based on landscape species requirements. *Landscape and Urban Planning*, 58, 41-56.

Saran, R. (1994) An FAO's assessment of prospects for world agriculture to the year 2010. *Food Policy*, 19, 69-77.

Sasner, J., John, Ikawa, M., & Barrett, B.E. (1974) 'Red tide' in the Southern Gulf of Maine, USA. *Biological Conservation*, 6, 76-78.

Sasner, J., John, Ikawa, M., & Barrett, B.E. (1974) 'Red tide' in the Southern Gulf of Maine, USA. *Biological Conservation*, 6, 76-78.

Saunders, D.A. & Briggs, S.V. (2002) Nature grows in straight lines--or does she? What are the consequences of the mismatch between human-imposed linear boundaries and ecosystem boundaries? An Australian example. *Landscape and Urban Planning*, 61, 71-82.

Saunders, D.A. (1994) Can we integrate nature conservation with agricultural production? *Landscape and Urban Planning*, 28, 63-71.

- Saunders, D.A., Hobbs, R.J., & Arnold, G.W. (1993) The Kellerberrin project on fragmented landscapes: A review of current information. *Biological Conservation*, 64, 185-192.
- Saunders, D.A., Hobbs, R.J., & Arnold, G.W. (1993) The Kellerberrin project on fragmented landscapes: A review of current information. *Biological Conservation*, 64, 185-192.
- Saunders, M.B. & Barclay, R.M.R. (1992) Ecomorphology of Insectivorous Bats: A Test of Predictions Using Two Morphologically Similar Species. *Ecology*, 73, 1335-1345.
- Saunders, M.B. & Barclay, R.M.R. (1992) Ecomorphology of Insectivorous Bats: A Test of Predictions Using Two Morphologically Similar Species. *Ecology*, 73, 1335-1345.
- Savage, M. (1993) Ecological Disturbance and Nature Tourism. *Geographical Review*, 83, 290-300.
- Savage, M. (1993) Ecological Disturbance and Nature Tourism. *Geographical Review*, 83, 290-300.
- Savage, P.D.V. (1970) Esso foots the bill. *Marine Pollution Bulletin*, 1, 19.
- Savage, P.D.V. (1970) Esso foots the bill. *Marine Pollution Bulletin*, 1, 19.
- Scarascia-Mugnozza, G., Oswald, H., Piussi, P., & Radoglou, K. (2000) Forests of the Mediterranean region: gaps in knowledge and research needs. *Forest Ecology and Management*, 132, 97-109.
- Schaberg, R.H., Holmes, T.P., Lee, K.J., & Abt, R.C. (1999) Ascribing value to ecological processes: an economic view of environmental change. *Forest Ecology and Management*, 114, 329-338.
- Schalles, J.F. & Shure, D.J. (1989) Hydrology, Community Structure, and Productivity Patterns of a Dystrophic Carolina Bay Wetland. *Ecological Monographs*, 59, 365-385.
- Schalles, J.F. & Shure, D.J. (1989) Hydrology, Community Structure, and Productivity Patterns of a Dystrophic Carolina Bay Wetland. *Ecological Monographs*, 59, 365-385.
- Schatz, G. (2003) Jeff's view: The tragic matter. *FEBS Letters*, 536, 1-2.
- Scheffer, M., de Redelijkheid, M.R., & Noppert, F. (1992) Distribution and dynamics of submerged vegetation in a chain of shallow eutrophic lakes. *Aquatic Botany*, 42, 199-216.
- Scheibe, T.D. & Richmond, M.C. (2002) Fish individual-based numerical simulator (FINS): a particle-based model of juvenile salmonid movement and dissolved gas exposure history in the Columbia River basin. *Ecological Modelling*, 147, 233-252.
- Scheibe, T.D. & Richmond, M.C. (2002) Fish individual-based numerical simulator (FINS): a particle-based model of juvenile salmonid movement and dissolved gas exposure history in the Columbia River basin. *Ecological Modelling*, 147, 233-252.
- Schillhorn van Veen, T.W. (1997) Sense or nonsense? Traditional methods of animal parasitic disease control. *Veterinary Parasitology*, 71, 177-194.
- Schillhorn van Veen, T.W. (1997) Sense or nonsense? Traditional methods of animal parasitic disease control. *Veterinary Parasitology*, 71, 177-194.
- Schloss, I.R., Ferreyra, G.A., & Ruiz-Pino, D. (2002) Phytoplankton biomass in Antarctic shelf zones: a conceptual model based on Potter Cove, King George Island. *Journal of Marine Systems*, 36, 129-143.
- Schmid-Holmes, S. & Drickamer, L.C. (2001) Impact of forest patch characteristics on small mammal communities: a multivariate approach. *Biological Conservation*, 99, 293-305.
- Schmidt-Nielsen, K. (1972) Locomotion: Energy Cost of Swimming, Flying, and Running. *Science*, 177, 222-228.
- Schmidt-Nielsen, K. (1972) Locomotion: Energy Cost of Swimming, Flying, and Running. *Science*, 177, 222-228.
- Schmidt-Nielsen, K. (1977) The Physiology of Wild Animals. *Proceedings of the Royal Society of London. Series B, Biological Sciences*, 199, 345-360.
- Schmidt-Nielsen, K. (1977) The Physiology of Wild Animals. *Proceedings of the Royal Society of London. Series B, Biological Sciences*, 199, 345-360.
- Schroeder, G.L. (1987) Carbon and nitrogen budgets in manured fish ponds on Israel's coastal plain. *Aquaculture*, 62, 259-279.

- Schroeder, G.L. (1987) Carbon and nitrogen budgets in manured fish ponds on Israel's coastal plain. *Aquaculture*, 62, 259-279.
- Schroeder, G.L. (1987) Carbon and nitrogen budgets in manured fish ponds on Israel's coastal plain. *Aquaculture*, 62, 259-279.
- Schroeder, J.L., Smith, D.A., & Peterson, R.E. (1998) Variation of turbulence intensities and integral scales during the passage of a hurricane. *Journal of Wind Engineering and Industrial Aerodynamics*, 77-8, 65-72.
- Schroeder, J.L., Smith, D.A., & Peterson, R.E. (1998) Variation of turbulence intensities and integral scales during the passage of a hurricane. *Journal of Wind Engineering and Industrial Aerodynamics*, 77-8, 65-72.
- Schroth, G., Krauss, U., Gasparotto, L., Aguilar, J.A.D., & Vohland, K. (2000) Pests and diseases in agroforestry systems of the humid tropics. *Agroforestry Systems*, 50, 199-241.
- Schuh, M. & Diesel, R. (1995) Breeding in a rockpool: Larvae of the semiterrestrial crab *Armases* [= *Sesarma*] *miersii* (Rathbun) (Decapoda: Grapsidae) develop in a highly variable environment. *Journal of Experimental Marine Biology and Ecology*, 185, 109-129.
- Schuler, D.L., Keller, W.C., & Plant, W.J. (1991) A 3-Frequency Scatterometer Technique for the Measurement of Ocean Wave Spectra. *Ieee Journal of Oceanic Engineering*, 16, 244-253.
- Schwarz, A.-M. & Howard-Williams, C. (1993) Aquatic weed-bed structure and photosynthesis in two New Zealand lakes. *Aquatic Botany*, 46, 263-281.
- Schwarzkopf, L. & Rylands, A.B. (1989) Primate species richness in relation to habitat structure in Amazonian rainforest fragments. *Biological Conservation*, 48, 1-12.
- Scowcroft, P.G. & Jeffrey, J. (1999) Potential significance of frost, topographic relief, and *Acacia koa* stands to restoration of mesic Hawaiian forests on abandoned rangeland. *Forest Ecology and Management*, 114, 447-458.
- Seedorf, J., Schroder, M., & Hartung, J. (1998) Emissions and immissions of bioaerosols from a duck fattening unit. *Zentralblatt Fur Hygiene Und Umweltmedizin*, 201, 387-403.
- Seibert, M., Williams, G., Folger, G., & Milne, T. (1986) Fuel and chemical co-production from tree crops. *Biomass*, 9, 49-66.
- Seidensticker, J., Eisenberg, J.F., & Simons, R. (1984) The Tangjiahe, Wanglang, and Fengtongzhai giant panda reserves and biological conservation in the people's Republic of China. *Biological Conservation*, 28, 217-251.
- Seip, K.L., Lunde, G., Melsom, S., Mehlum, E., Melhuus, A., & Seip, H.M. (1979) A mathematical model for the distribution and abundance of benthic algae in a Norwegian fjord. *Ecological Modelling*, 6, 133-166.
- Seip, K.L., Sandersen, E., Mehlum, F., & Ryssdal, J. (1991) Damages to seabirds from oil spills: comparing simulation results and vulnerability indexes. *Ecological Modelling*, 53, 39-59.
- Sekercioglu, C.H. (2002) Effects of forestry practices on vegetation structure and bird community of Kibale National Park, Uganda. *Biological Conservation*, 107, 229-240.
- Selman, P. (1993) Landscape ecology and countryside planning: Vision, theory and practice. *Journal of Rural Studies*, 9, 1-21.
- Seres, A. & Ramirez, N. (1995) Floral Biology and Pollination of Some Monocotyledons in a Venezuelan Cloud Forest. *Annals of the Missouri Botanical Garden*, 82, 61-81.
- Sergeant, D., Ronald, K., Boulva, J., & Berkes, F. (1978) The recent status of *Monachus monachus*, the Mediterranean monk seal. *Biological Conservation*, 14, 259-287.
- Sergeant, D.E. (1976) History and present status of populations of harp and hooded seals. *Biological Conservation*, 10, 95-118.
- Service, M.W. (1971) Conservation and the control of biting flies in temperate regions. *Biological Conservation*, 3, 113-122.
- Service, M.W. (1971) Conservation and the control of biting flies in temperate regions. *Biological Conservation*, 3, 113-122.
- Service, M.W. (1971) Conservation and the control of biting flies in temperate regions. *Biological Conservation*, 3, 113-122.
- Sevrin-Reyssac, J. & Pletikosic, M. (1990) Cyanobacteria in fish ponds. *Aquaculture*, 88,

1-20.

Sevrin-Reyssac, J. & Pletikosic, M. (1990) Cyanobacteria in fish ponds. *Aquaculture*, 88, 1-20.

Seys, J., Offringa, H., Van Waeyenberge, J., Meire, P., & Kuijken, E. (2002) An evaluation of beached bird monitoring approaches. *Marine Pollution Bulletin*, 44, 322-333.

Shachak, M. & Lovett, G.M. (1998) Atmospheric Deposition to a Desert Ecosystem and Its Implications for Management. *Ecological Applications*, 8, 455-463.

Shachak, M. & Lovett, G.M. (1998) Atmospheric Deposition to a Desert Ecosystem and Its Implications for Management. *Ecological Applications*, 8, 455-463.

Shackleton, L., Storey, R.J., & Johnson, R. (1977) Prospect of the Falkland Islands. *Geographical Journal*, 143, 1-13.

Shackleton, L., Storey, R.J., & Johnson, R. (1977) Prospect of the Falkland Islands. *Geographical Journal*, 143, 1-13.

Shafer, C.L. (2004) A geography of hope: pursuing the voluntary preservation of America's natural heritage. *Landscape and Urban Planning*, 66, 127-171.

Shaffer, M.L. (1987) *The dynamics of extinction* : edited by David K. Elliott, John Wiley & Sons, 1986. [UK pound]47.95 hbk (x + 294 pages) ISBN 0 471 81034 7. *Trends in Ecology & Evolution*, 2, 257-258.

Shakespeare, W. & Dyce, A. (1891) *The works of William Shakespeare*, 6th ed edn. Swan Sonnenschein & Co., London.

Shamoun-Baranes, J., Baharad, A., Alpert, P., Berthold, P., Yom-Tov, Y., Dvir, Y., & Leshem, Y. (2003) The effect of wind, season and latitude on the migration speed of white storks *Ciconia ciconia*, along the eastern migration route. *Journal of Avian Biology*, 34, 97-104.

Shanks, A.L. (1998) Abundance of post-larval *Callinectes sapidus*, *Penaeus* spp., *Uca* spp., and *Libinia* spp. collected at an outer coastal site and their cross-shelf transport. *Marine Ecology-Progress Series*, 168, 57-69.

Shanks, A.L., Largier, J., & Brubaker, J. (2003) Observations on the distribution of meroplankton during an upwelling event. *Journal of Plankton Research*, 25, 645-667.

Shanks, A.L., Largier, J., Brink, L., Brubaker, J., & Hooff, R. (2002) Observations on the distribution of meroplankton during a downwelling event and associated intrusion of the Chesapeake Bay estuarine plume. *Journal of Plankton Research*, 24, 391-416.

Shapcott, T.W. (1988) *Hotel Bellevue*, Black Swan ed edn. Black Swan, London.

Sharma, M.L. & Hughes, M.W. (1985) Groundwater recharge estimation using chloride, deuterium and oxygen-18 profiles in the deep coastal sands of Western Australia. *Journal of Hydrology*, 81, 93-109.

Sharma, M.L. (1984) Evapotranspiration from a Eucalyptus community. *Agricultural Water Management*, 8, 41-56.

Sharma, R.B. (1985) Plant-water relations, crop growth and grain yield of spring barley in relation to tillage methods. *Soil and Tillage Research*, 6, 111-121.

Sharpe, P.B. & Van Horne, B. (1999) Relationships between the thermal environment and activity of Piute ground squirrels (*Spermophilus mollis*). *Journal of Thermal Biology*, 24, 265-278.

Shaw, M. & Jenkins, G.P. (1992) Spatial variation in feeding, prey distribution and food limitation of juvenile flounder *Rhombosolea tapirina* Gunther. *Journal of Experimental Marine Biology and Ecology*, 165, 1-21.

Shaw, P.-C. & Mark, K.-K. (1980) Chironomid farming -- A means of recycling farm manure and potentially reducing water pollution in Hong Kong. *Aquaculture*, 21, 155-163.

Shaw, W.B. & Burns, B.R. (1997) The ecology and conservation of the endangered endemic shrub, Kowhai *Ngutukaka* *Clianthus puniceus* in New Zealand. *Biological Conservation*, 81, 233-245.

Shay, L.K., Lentz, S.J., Graber, H.C., & Haus, B.K. (1998) Current structure variations detected by high-frequency radar and vector-measuring current meters. *Journal of Atmospheric and Oceanic Technology*, 15, 237-256.

Shea, K. & Kelly, D. (1998) Estimating Biocontrol Agent Impact with Matrix Models:



- Carduus nutans* in New Zealand. *Ecological Applications*, 8, 824-832.
- Shea, K. & Kelly, D. (1998) Estimating Biocontrol Agent Impact with Matrix Models: *Carduus nutans* in New Zealand. *Ecological Applications*, 8, 824-832.
- Shepherd, R.F. (1994) Management strategies for forest insect defoliators in British Columbia. *Forest Ecology and Management*, 68, 303-324.
- Sheridan, P. (2004) Recovery of floral and faunal communities after placement of dredged material on seagrasses in Laguna Madre, Texas. *Estuarine, Coastal and Shelf Science*, 59, 441-458.
- Sherony, D.F., Ewald, B.M., & Kelling, S. (2000) Inland fall migration of red-throated loons. *Journal of Field Ornithology*, 71, 310-320.
- Sherry, T.W. (1984) Comparative Dietary Ecology of Sympatric, Insectivorous Neotropical Flycatchers (Tyrannidae). *Ecological Monographs*, 54, 313-338.
- Sherry, T.W. (1984) Comparative Dietary Ecology of Sympatric, Insectivorous Neotropical Flycatchers (Tyrannidae). *Ecological Monographs*, 54, 313-338.
- Sherwin, T.J., Matthews, J.P., & Kennedy, F. (1997) Effluent slicks in the Menai Strait: a comparison of ERS-1 SAR signatures and model predictions. *Marine Pollution Bulletin*, 34, 264-268.
- Shields, W.M. & Crook, J.R. (1987) Barn Swallow Coloniality: A Net Cost for Group Breeding in the Adirondacks? *Ecology*, 68, 1373-1386.
- Shields, W.M. & Crook, J.R. (1987) Barn Swallow Coloniality: A Net Cost for Group Breeding in the Adirondacks? *Ecology*, 68, 1373-1386.
- Shimada, T. (2002) Daily activity pattern and habitat use of Greater White-fronted Geese wintering in Japan: Factors of the population increase. *Waterbirds*, 25, 371-377.
- Shirasawa, K. & Grant Ingram, R. (1991) Characteristics of the turbulent oceanic boundary layer under sea ice. Part 2: Measurements in southeast Hudson Bay. *Journal of Marine Systems*, 2, 161-169.
- Shumway, S.E., Allen, S.M., & Dee Boersma, P. (2003) Marine birds and harmful algal blooms: sporadic victims or under-reported events? *Harmful Algae*, 2, 1-17.
- Shure, D.J. & Ragsdale, H.L. (1977) Patterns of Primary Succession on Granite Outcrop Surfaces. *Ecology*, 58, 993-1006.
- Shure, D.J. & Ragsdale, H.L. (1977) Patterns of Primary Succession on Granite Outcrop Surfaces. *Ecology*, 58, 993-1006.
- Shutes, B. (1989) Seminar on Urban Wetland Management, organized by middlesex polytechnic urban pollution research centre \*1: Enfield, UK, 3 February 1989. *Land Use Policy*, 6, 347-349.
- Shutler, D., Gloutney, M.L., & Clark, R.G. (1998) Body mass, energetic constraints, and duck nesting ecology. *Canadian Journal of Zoology-Revue Canadienne De Zoologie*, 76, 1805-1814.
- Shuwen, W., Pei, Q., Yang, L., & Xi-Ping, L. (2001) Wetland creation for rare waterfowl conservation: A project designed according to the principles of ecological succession. *Ecological Engineering*, 18, 115-120.
- Shuwen, W., Pei, Q., Yang, L., & Xi-Ping, L. (2001) Wetland creation for rare waterfowl conservation: A project designed according to the principles of ecological succession. *Ecological Engineering*, 18, 115-120.
- Shuwen, W., Pei, Q., Yang, L., & Xi-Ping, L. (2001) Wetland creation for rare waterfowl conservation: A project designed according to the principles of ecological succession. *Ecological Engineering*, 18, 115-120.
- Shuwen, W., Pei, Q., Yang, L., & Xi-Ping, L. (2001) Wetland creation for rare waterfowl conservation: A project designed according to the principles of ecological succession. *Ecological Engineering*, 18, 115-120.
- Sibly, R.M. & McCleery, R.H. (1983) Increase in Weight of Herring Gulls While Feeding. *The Journal of Animal Ecology*, 52, 35-50.
- Sibly, R.M. & McCleery, R.H. (1983) Increase in Weight of Herring Gulls While Feeding. *The Journal of Animal Ecology*, 52, 35-50.
- Siccama, T.G. (1974) *Vegetation, Soil, and Climate on the Green Mountains of Vermont.*

- Ecological Monographs, 44, 325-349.
- Siccama, T.G. (1974) Vegetation, Soil, and Climate on the Green Mountains of Vermont. Ecological Monographs, 44, 325-349.
- Siccama, T.G. (1974) Vegetation, Soil, and Climate on the Green Mountains of Vermont. Ecological Monographs, 44, 325-349.
- Siddall, W.R. (1987) Transportation and the Experience of Travel. Geographical Review, 77, 309-317.
- Siddall, W.R. (1987) Transportation and the Experience of Travel. Geographical Review, 77, 309-317.
- Side, J. & Jowitt, P. (2002) Technologies and their influence on future UK marine resource development and management. Marine Policy, 26, 231-241.
- SIDE, T., and others (1984) Reports of meetings. Kent Field Club. Bulletin, 29, 4-13.
- Sideman, E.J. & Mathieson, A.C. (1983) Ecological and genecological distinctions of a high intertidal dwarf form of *Fucus distichus* (L.) Powell in New England\*1. Journal of Experimental Marine Biology and Ecology, 72, 171-188.
- Siegel, S.R. & Witham, P. (1991) UNDP coordination of disaster and development planning. Land Use Policy, 8, 297-309.
- Sikora, T.D., Porter, D.L., Babin, S.M., & Wisecup, M.D. (2001) Observations of a progressive warm-fresh oceanic front and a cool-moist atmospheric front at Duck, North Carolina. Boundary-Layer Meteorology, 100, 349-361.
- Simenstad, C.A., Small, L.F., David McIntire, C., Jay, D.A., & Sherwood, C. (1990) Columbia river estuary studies: An introduction to the estuary, a brief history, and prior studies. Progress In Oceanography, 25, 1-13.
- Simmons, C.T. & Narayan, K.A. (1998) Modelling density-dependent flow and solute transport at the Lake Tutchewop saline disposal complex, Victoria. Journal of Hydrology, 206, 219-236.
- Simoneit, B.R.T., Cardoso, J.N., & Robinson, N. (1990) An Assessment of the Origin and Composition of Higher Molecular-Weight Organic-Matter in Aerosols over Amazonia. Chemosphere, 21, 1285-1301.
- Sinatra, F., Riddle, N., Gilmore, V., & Welding, P. (1991) In the wee small hours. Capitol, [s.l.].
- Sinclair, P. & Lofstedt, R. (2001) The influence of trust in a biomass plant application: the case study of Sutton, UK. Biomass and Bioenergy, 21, 177-184.
- Sinclair, P. & Lofstedt, R. (2001) The influence of trust in a biomass plant application: the case study of Sutton, UK. Biomass and Bioenergy, 21, 177-184.
- Singer, F.J. & Schoenecker, K.A. (2003) Do ungulates accelerate or decelerate nitrogen cycling? Forest Ecology and Management, 181, 189-204.
- Sitnov, S.A. (1998) Annual cycle, quasi-biennial oscillation, and El Nino effects in atmospheric ozone: Analysis of the vertical structure and manifestations in total ozone as inferred from the data measured at the Goose Bay station (53 degrees N, 60 degrees W). Izvestiya Akademii Nauk Fizika Atmosfery I Okeana, 34, 581-590.
- Skovgard, H. (2002) Dispersal of the filth fly parasitoid *Spalangia cameroni* (Hymenoptera : Pteromalidae) in a swine facility using fluorescent dust marking and sentinel pupal bags. Environmental Entomology, 31, 425-431.
- Smakhtin, V.U. (2001) Low flow hydrology: a review. Journal of Hydrology, 240, 147-186.
- Smallidge, P.J. & Leopold, D.J. (1997) Vegetation management for the maintenance and conservation of butterfly habitats in temperate human-dominated landscapes. Landscape and Urban Planning, 38, 259-280.
- Smallwood, K.S., Carl Thelander, and Linda Spiegel (undated) RAPTOR MORTALITY AT THE ALTAMONT PASS WIND RESOURCE AREA. BioResource Consultants.
- Smallwood, K.S., Rugge, L., Hoover, S., Morrison, M.L. and Thelander, C (2001) Intra- and inter-string comparison of fatalities to animal burrow densities at Altamont Pass. In Proc. NAWPPM IV 2000 (ed S.S. Schwartz). BioResource Consultants, Carmel, CA.
- Smardon, R.C. (1988) Perception and aesthetics of the urban environment: Review of the

role of vegetation. *Landscape and Urban Planning*, 15, 85-106.

Smardon, R.C. (1988) Water recreation in North America. *Landscape and Urban Planning*, 16, 127-143.

Smardon, R.C. (1988) Water recreation in North America. *Landscape and Urban Planning*, 16, 127-143.

Smith, A.J. (1975) Invasion and Ecesis of Bird-Disseminated Woody Plants in a Temperate Forest Sere. *Ecology*, 56, 19-34.

Smith, A.J. (1975) Invasion and Ecesis of Bird-Disseminated Woody Plants in a Temperate Forest Sere. *Ecology*, 56, 19-34.

Smith, A.J. (1975) Invasion and Ecesis of Bird-Disseminated Woody Plants in a Temperate Forest Sere. *Ecology*, 56, 19-34.

Smith, A.P. & Young, T.P. (1987) Tropical Alpine Plant Ecology. *Annual Review of Ecology and Systematics*, 18, 137-158.

Smith, A.P. & Young, T.P. (1987) Tropical Alpine Plant Ecology. *Annual Review of Ecology and Systematics*, 18, 137-158.

Smith, A.P. (1982) Diet and Feeding Strategies of the Marsupial Sugar Glider in Temperate Australia. *The Journal of Animal Ecology*, 51, 149-166.

Smith, A.P. (1982) Diet and Feeding Strategies of the Marsupial Sugar Glider in Temperate Australia. *The Journal of Animal Ecology*, 51, 149-166.

Smith, C.V. (1983) Airborne Infection and Livestock Disease Control: A Meteorological Appreciation. *Philosophical Transactions of the Royal Society of London. Series B, Biological Sciences*, 302, 543-556.

Smith, C.V. (1983) Airborne Infection and Livestock Disease Control: A Meteorological Appreciation. *Philosophical Transactions of the Royal Society of London. Series B, Biological Sciences*, 302, 543-556.

Smith, F.B. (1989) The deposition of Chernobyl caesium-137 in heavy rain and its persistent uptake by grazing sheep. *Agricultural and Forest Meteorology*, 47, 163-177.

Smith, F.B. (1989) The deposition of Chernobyl caesium-137 in heavy rain and its persistent uptake by grazing sheep. *Agricultural and Forest Meteorology*, 47, 163-177.

Smith, F.T. (1995) On Spikes and Spots: Strongly Nonlinear Theory and Experimental Comparisons. *Philosophical Transactions: Physical Sciences and Engineering*, 352, 405-424.

Smith, F.T. (1995) On Spikes and Spots: Strongly Nonlinear Theory and Experimental Comparisons. *Philosophical Transactions: Physical Sciences and Engineering*, 352, 405-424.

Smith, G.T. & Forrester, R.I. (1981) The status of the noisy scrub-bird *Atrichornis clamorosus*. *Biological Conservation*, 19, 239-254.

Smith, H.G., Ohlsson, T., & Wettermark, K.J. (1995) Adaptive Significance of Egg Size in the European Starling: Experimental Tests. *Ecology*, 76, 1-7.

Smith, H.G., Ohlsson, T., & Wettermark, K.J. (1995) Adaptive Significance of Egg Size in the European Starling: Experimental Tests. *Ecology*, 76, 1-7.

Smith, J., K. L., Baldwin, R.J., Kaufmann, R.S., & Sturz, A. (2003) Ecosystem studies at Deception Island, Antarctica: an overview. *Deep Sea Research Part II: Topical Studies in Oceanography*, 50, 1595-1609.

Smith, K. (1990) Tourism and climate change. *Land Use Policy*, 7, 176-180.

Smith, K.G. (1982) Drought-Induced Changes in Avian Community Structure Along a Montane Sere. *Ecology*, 63, 952-961.

Smith, K.G. (1982) Drought-Induced Changes in Avian Community Structure Along a Montane Sere. *Ecology*, 63, 952-961.

Smith, L.M. & Kadlec, J.A. (1985) Fire and Herbivory in a Great Salt Lake Marsh. *Ecology*, 66, 259-265.

Smith, L.M. & Kadlec, J.A. (1985) Fire and Herbivory in a Great Salt Lake Marsh. *Ecology*, 66, 259-265.

Smith, L.M. & Kadlec, J.A. (1985) Fire and Herbivory in a Great Salt Lake Marsh. *Ecology*, 66, 259-265.

- Smith, R.I.L. (1996) Introduced plants in Antarctica: Potential impacts and conservation issues. *Biological Conservation*, 76, 135-146.
- Smith, W.H. (1984) Ecosystem pathology: A new perspective for phytopathology. *Forest Ecology and Management*, 9, 193-219.
- Smith, W.J. (1993) Antibiotics in feed, with special reference to pigs: a veterinary viewpoint. *Animal Feed Science and Technology*, 45, 57-64.
- Smits, A.J.M., Van Ruremonde, R., & Van Der Velde, G. (1989) Seed dispersal of three nymphaeid macrophytes. *Aquatic Botany*, 35, 167-180.
- Smyth, A.K. & Pavey, C.R. (2001) Foraging by the endangered black-breasted button-quail (*Turnix melanogaster*) within fragmented rainforest of an agricultural landscape. *Biological Conservation*, 98, 149-157.
- Smyth, A.K. & Pavey, C.R. (2001) Foraging by the endangered black-breasted button-quail (*Turnix melanogaster*) within fragmented rainforest of an agricultural landscape. *Biological Conservation*, 98, 149-157.
- Smythe, N. (1986) Competition and Resource Partitioning in the Guild of Neotropical Terrestrial Frugivorous Mammals. *Annual Review of Ecology and Systematics*, 17, 169-188.
- Smythe, N. (1986) Competition and Resource Partitioning in the Guild of Neotropical Terrestrial Frugivorous Mammals. *Annual Review of Ecology and Systematics*, 17, 169-188.
- Snow, A.A. & Vince, S.W. (1984) Plant Zonation in an Alaskan Salt Marsh: II. An Experimental Study of the Role of Edaphic Conditions. *The Journal of Ecology*, 72, 669-684.
- Snow, A.A. & Vince, S.W. (1984) Plant Zonation in an Alaskan Salt Marsh: II. An Experimental Study of the Role of Edaphic Conditions. *The Journal of Ecology*, 72, 669-684.
- Snow, D., Perrins, C.M., & Cramp, S. (1998) The complete birds of the Western Palearctic on CD-ROM. [Oxford] : [Oxford University Press].
- Soane, B.D., Dickson, J.W., & Campbell, D.J. (1982) Compaction by agricultural vehicles: A review III. Incidence and control of compaction in crop production. *Soil and Tillage Research*, 2, 3-36.
- Sobey, D.G. (1981) *Stellaria Media* (L.) Vill. *The Journal of Ecology*, 69, 311-335.
- Sobey, D.G. (1981) *Stellaria Media* (L.) Vill. *The Journal of Ecology*, 69, 311-335.
- Sodhi, N.S., Briffett, C., Kong, L., & Yuen, B. (1999) Bird use of linear areas of a tropical city: implications for park connector design and management. *Landscape and Urban Planning*, 45, 123-130.
- Soh, M.C.K., Sodhi, N.S., Seah, R.K.H., & Brook, B.W. (2002) Nest site selection of the house crow (*Corvus splendens*), an urban invasive bird species in Singapore and implications for its management. *Landscape and Urban Planning*, 59, 217-226.
- Soh, M.C.K., Sodhi, N.S., Seah, R.K.H., & Brook, B.W. (2002) Nest site selection of the house crow (*Corvus splendens*), an urban invasive bird species in Singapore and implications for its management. *Landscape and Urban Planning*, 59, 217-226.
- Solman, V.E.F. (1973) Birds and aircraft. *Biological Conservation*, 5, 79-86.
- Solman, V.E.F. (1973) Birds and aircraft. *Biological Conservation*, 5, 79-86.
- Solman, V.E.F. (1973) Birds and aircraft. *Biological Conservation*, 5, 79-86.
- Solman, V.E.F. (1973) Birds and aircraft. *Biological Conservation*, 5, 79-86.
- Sommer, M. & Schlichting, E. (1997) Archetypes of catenas in respect to matter -- a concept for structuring and grouping catenas. *Geoderma*, 76, 1-33.
- Sonerud, G.A. (1985) Nest Hole Shift in Tengmalm's Owl *Aegolius funereus* as Defence Against Nest Predation Involving Long-Term Memory in the Predator. *The Journal of Animal Ecology*, 54, 179-192.
- Sonerud, G.A. (1985) Nest Hole Shift in Tengmalm's Owl *Aegolius funereus* as Defence Against Nest Predation Involving Long-Term Memory in the Predator. *The Journal of Animal Ecology*, 54, 179-192.
- Sophocleous, M. & Perry, C.A. (1984) Experimental studies in natural groundwater

recharge dynamics: Assessment of recent advances in instrumentation. *Journal of Hydrology*, 70, 369-382.

Sorrell, B.K. & Boon, P.I. (1994) Convective gas flow in *Eleocharis sphacelata* R. Br.: methane transport and release from wetlands. *Aquatic Botany*, 47, 197-212.

Sorrie, B.A. (1994) Coastal plain ponds in New England. *Biological Conservation*, 68, 225-233.

Sorrie, B.A. (1994) Coastal plain ponds in New England. *Biological Conservation*, 68, 225-233.

Sorrie, B.A. (1994) Coastal plain ponds in New England. *Biological Conservation*, 68, 225-233.

Sorrie, B.A. (1994) Coastal plain ponds in New England. *Biological Conservation*, 68, 225-233.

Soule, M.E. & Simberloff, D. (1986) What do genetics and ecology tell us about the design of nature reserves? *Biological Conservation*, 35, 19-40.

Soulsby, P.G., Lowthion, D., Houston, M., & Montgomery, H.A.C. (1985) The role of sewage effluent in the accumulation of macroalgal mats on intertidal mudflats in two basins in Southern England. *Netherlands Journal of Sea Research*, 19, 257-263.

Sousa, W.P. (1979) Disturbance in Marine Intertidal Boulder Fields: The Nonequilibrium Maintenance of Species Diversity. *Ecology*, 60, 1225-1239.

Sousa, W.P. (1979) Disturbance in Marine Intertidal Boulder Fields: The Nonequilibrium Maintenance of Species Diversity. *Ecology*, 60, 1225-1239.

Sousa, W.P. (1984) The Role of Disturbance in Natural Communities. *Annual Review of Ecology and Systematics*, 15, 353-391.

Sousa, W.P. (1984) The Role of Disturbance in Natural Communities. *Annual Review of Ecology and Systematics*, 15, 353-391.

Sousa, W.P. (1984) The Role of Disturbance in Natural Communities. *Annual Review of Ecology and Systematics*, 15, 353-391.

Southward, A.J. (1981) *The shore environment* : Edited by J. H. Price, D. E. G. Irvine and W. F. Farnham. Vol. 1: Methods ISBN 012 564 701 8, price [UK pound]24.80, \$57.50. Vol. 2: Ecosystems ISBN 012 564 720 6, price [UK pound]48.20 \$111.00. Numbers 17a and 17b, Academic Press, London, 1980. *Marine Pollution Bulletin*, 12, 355-356.

Southwood, T.R.E. (1996) The Croonian Lecture, 1995: Natural Communities: Structure and Dynamics. *Philosophical Transactions: Biological Sciences*, 351, 1113-1129.

Southwood, T.R.E. (1996) The Croonian Lecture, 1995: Natural Communities: Structure and Dynamics. *Philosophical Transactions: Biological Sciences*, 351, 1113-1129.

Southwood, T.R.E. (1996) The Croonian Lecture, 1995: Natural Communities: Structure and Dynamics. *Philosophical Transactions: Biological Sciences*, 351, 1113-1129.

Southwood, T.R.E., Brown, V.K., Reader, P.M., & Mason, E. (1988) Some Ecological Characteristics of the Primary Trophic Level of a Secondary Succession. *Proceedings of the Royal Society of London. Series B, Biological Sciences*, 234, 11-44.

Southwood, T.R.E., Brown, V.K., Reader, P.M., & Mason, E. (1988) Some Ecological Characteristics of the Primary Trophic Level of a Secondary Succession. *Proceedings of the Royal Society of London. Series B, Biological Sciences*, 234, 11-44.

Sowman, M.R. (1987) A procedure for assessing recreational carrying capacity of coastal resort areas. *Landscape and Urban Planning*, 14, 331-344.

Spaar, R. & Bruderer, B. (1996) Soaring migration of Steppe Eagles *Aquila nipalensis* in southern Israel: Flight behaviour under various wind and thermal conditions. *Journal of Avian Biology*, 27, 289-301.

Spaar, R., Stark, H., & Liechti, F. (1998) Migratory flight strategies of Levant sparrowhawks: time or energy minimization? *Animal Behaviour*, 56, 1185-1197.

SPAAR, R., STARK, H., & LIECHTI, F. (1998) Migratory flight strategies of Levant sparrowhawks: time or energy minimization?\*1. *Animal Behaviour*, 56, 1185-1197.

Sparks, B.W., Williams, R.B.G., & Bell, F.G. (1972) Presumed Ground-Ice Depressions in East Anglia. *Proceedings of the Royal Society of London. Series A, Mathematical and Physical Sciences*, 327, 329-343.

- Sparks, B.W., Williams, R.B.G., & Bell, F.G. (1972) Presumed Ground-Ice Depressions in East Anglia. *Proceedings of the Royal Society of London. Series A, Mathematical and Physical Sciences*, 327, 329-343.
- Spector, R. & Lorenzo, A.V. (1975) Folate Transport by the Choroid Plexus in vitro. *Science*, 187, 540-542.
- Spector, R. & Lorenzo, A.V. (1975) Folate Transport by the Choroid Plexus in vitro. *Science*, 187, 540-542.
- Spinage, C.A. (1972) The ecology and problems of the Volcano National Park, Rwanda. *Biological Conservation*, 4, 194-204.
- Sponaugle, S. & Cowen, R.K. (1997) Early Life History Traits and Recruitment Patterns of Caribbean Wrasses (Labridae). *Ecological Monographs*, 67, 177-202.
- Sponaugle, S. & Cowen, R.K. (1997) Early Life History Traits and Recruitment Patterns of Caribbean Wrasses (Labridae). *Ecological Monographs*, 67, 177-202.
- Spooner, M. (1970) Oil spill in Tarut Bay, Saudi Arabia. *Marine Pollution Bulletin*, 1, 166-167.
- Spurgeon, J. (1999) The Socio-Economic Costs and Benefits of Coastal Habitat Rehabilitation and Creation. *Marine Pollution Bulletin*, 37, 373-382.
- SQUANCE, M.A. (1980). Survey of Lake Semerwater and adjacent wetland vegetation. Nature Conservancy Council (NCC) Yorkshire Water Authority.
- SQUANCE, M.A. (1980). Survey of Lake Semerwater and adjacent wetland vegetation. Nature Conservancy Council (NCC) Yorkshire Water Authority.
- Squires, A.M. (1974) Clean Fuels from Coal Gasification. *Science*, 184, 340-346.
- Squires, A.M. (1974) Clean Fuels from Coal Gasification. *Science*, 184, 340-346.
- Squires, A.M. (1974) Clean Fuels from Coal Gasification. *Science*, 184, 340-346.
- Squires, R. (1978) Conservation in Upper Teesdale: Contributions from the Palaeoecological Record. *Transactions of the Institute of British Geographers*, 3, 129-150.
- Squires, R. (1978) Conservation in Upper Teesdale: Contributions from the Palaeoecological Record. *Transactions of the Institute of British Geographers*, 3, 129-150.
- St. Onge, D.A. & Geological Survey of, C. (1967) Surficial geology, Iosegun Lake (east half) west of fifth meridian, Alberta. Geological Survey of Canada, Ottawa, [Ont.].
- St. Onge, D.A. & Geological Survey of, C. (1967) Surficial geology, Iosegun Lake (east half) west of fifth meridian, Alberta. Geological Survey of Canada, Ottawa, [Ont.].
- Stalmaster, M.V. & Gessaman, J.A. (1984) Ecological Energetics and Foraging Behavior of Overwintering Bald Eagles. *Ecological Monographs*, 54, 407-428.
- Stalmaster, M.V. & Gessaman, J.A. (1984) Ecological Energetics and Foraging Behavior of Overwintering Bald Eagles. *Ecological Monographs*, 54, 407-428.
- Stalmaster, M.V. & Gessaman, J.A. (1984) Ecological Energetics and Foraging Behavior of Overwintering Bald Eagles. *Ecological Monographs*, 54, 407-428.
- Staniforth, R.J., Griller, N., & Lajzerowicz, C. (1998) Soil seed banks from coastal subarctic ecosystems of Bird Cove, Hudson Bay. *Ecoscience*, 5, 241-249.
- Stanley, D.J. & Warne, A.G. (1993) Nile Delta: Recent Geological Evolution and Human Impact. *Science*, 260, 628-634.
- Stanley, D.J. & Warne, A.G. (1993) Nile Delta: Recent Geological Evolution and Human Impact. *Science*, 260, 628-634.
- Stanton, P.B. (1970) Rehabilitation of oiled birds in Massachusetts. *Marine Pollution Bulletin*, 1, 134-136.
- Stanton, P.B. (1970) Rehabilitation of oiled birds in Massachusetts. *Marine Pollution Bulletin*, 1, 134-136.
- Steele, R.C. (1975) Forests and Wildlife. *Philosophical Transactions of the Royal Society of London. Series B, Biological Sciences*, 271, 163-178.
- Steele, R.C. (1975) Forests and Wildlife. *Philosophical Transactions of the Royal Society of London. Series B, Biological Sciences*, 271, 163-178.
- Steele, R.C. (1975) Forests and Wildlife. *Philosophical Transactions of the Royal Society of London. Series B, Biological Sciences*, 271, 163-178.
- Steenhof, K., Kochert, M.N., & Roppe, J.A. (1993) Nesting by Raptors and Common

- Ravens on Electrical Transmission-Line Towers. *Journal of Wildlife Management*, 57, 271-281.
- Steiner, F., Blair, J., McSherry, L., Guhathakurta, S., Marruffo, J., & Holm, M. (2000) A watershed at a watershed: the potential for environmentally sensitive area protection in the upper San Pedro Drainage Basin (Mexico and USA). *Landscape and Urban Planning*, 49, 129-148.
- Steiner, F., Blair, J., McSherry, L., Guhathakurta, S., Marruffo, J., & Holm, M. (2000) A watershed at a watershed: the potential for environmentally sensitive area protection in the upper San Pedro Drainage Basin (Mexico and USA). *Landscape and Urban Planning*, 49, 129-148.
- Stenhouse, R.N. Fragmentation and internal disturbance of native vegetation reserves in the Perth metropolitan area, Western Australia. *Landscape and Urban Planning*, In Press, Corrected Proof.
- Stent, G.S. (1987) The Mind-Body Problem. *Science*, 236, 990-992.
- Stent, G.S. (1987) The Mind-Body Problem. *Science*, 236, 990-992.
- Stepanian, A. & Levoy, F. (2003) Sequences d'evolution morphodynamique des barres intertidales d'une plage macrotidale : l'exemple d'Omaha beach (Normandie, France): Morphodynamical evolution sequences of intertidal bars on a macrotidal beach: case study of Omaha beach (Normandy, France). *Oceanologica Acta*, 26, 167-177.
- Stephens, C.G. (1971) Laterite and silcrete in Australia: A study of the genetic relationships of laterite and silcrete and their companion materials, and their collective significance in the formation of the weathered mantle, soils, relief and drainage of the Australian continent. *Geoderma*, 5, 5-52.
- Stephenson, A.G. (1980) Fruit Set, Herbivory, Fruit Reduction, and the Fruiting Strategy of *Catalpa Speciosa* (Bignoniaceae). *Ecology*, 61, 57-64.
- Stephenson, A.G. (1980) Fruit Set, Herbivory, Fruit Reduction, and the Fruiting Strategy of *Catalpa Speciosa* (Bignoniaceae). *Ecology*, 61, 57-64.
- Stephenson, A.G. (1981) Flower and Fruit Abortion: Proximate Causes and Ultimate Functions. *Annual Review of Ecology and Systematics*, 12, 253-279.
- Stephenson, A.G. (1981) Flower and Fruit Abortion: Proximate Causes and Ultimate Functions. *Annual Review of Ecology and Systematics*, 12, 253-279.
- Stephenson, W., Williams, W.T., & Lance, G.N. (1970) The Macrobenthos of Moreton Bay. *Ecological Monographs*, 40, 459-494.
- Stephenson, W., Williams, W.T., & Lance, G.N. (1970) The Macrobenthos of Moreton Bay. *Ecological Monographs*, 40, 459-494.
- Sternberg, L.D.S., Moreira, M.Z., Martinelli, L.A., Victoria, R.L., Barbosa, E.M., Bonates, L.C.M., & Nepstad, D.C. (1997) Carbon dioxide recycling in two Amazonian tropical forests. *Agricultural and Forest Meteorology*, 88, 259-268.
- Sternberg, L.D.S., Moreira, M.Z., Martinelli, L.A., Victoria, R.L., Barbosa, E.M., Bonates, L.C.M., & Nepstad, D.C. (1997) Carbon dioxide recycling in two Amazonian tropical forests. *Agricultural and Forest Meteorology*, 88, 259-268.
- Sternberg, R. (1998) Fantasy, Geography, Wagner, and Opera. *Geographical Review*, 88, 327-348.
- Sternberg, R. (1998) Fantasy, Geography, Wagner, and Opera. *Geographical Review*, 88, 327-348.
- Steven, D.D. (1991) Experiments on Mechanisms of Tree Establishment in Old-Field Succession: Seedling Survival and Growth. *Ecology*, 72, 1076-1088.
- Steven, D.D. (1991) Experiments on Mechanisms of Tree Establishment in Old-Field Succession: Seedling Survival and Growth. *Ecology*, 72, 1076-1088.
- Stevens, M.M., Helliwell, S., & Warren, G.N. (1998) Fipronil seed treatments for the control of chironomid larvae (Diptera: Chironomidae) in aerially-sown rice crops. *Field Crops Research*, 57, 195-207.
- Stevens, P.A., Hornung, M., & Hughes, S. (1989) Solute concentrations, fluxes and major nutrient cycles in a mature sitka-spruce plantation in Beddgelert forest, North Wales. *Forest Ecology and Management*, 27, 1-20.

- Stevens, P.A., Hornung, M., & Hughes, S. (1989) Solute concentrations, fluxes and major nutrient cycles in a mature sitka-spruce plantation in Beddgelert forest, North Wales. *Forest Ecology and Management*, 27, 1-20.
- Stevens, P.A., Hornung, M., & Hughes, S. (1989) Solute concentrations, fluxes and major nutrient cycles in a mature sitka-spruce plantation in Beddgelert forest, North Wales. *Forest Ecology and Management*, 27, 1-20.
- Stevenson, A.C. & Battarbee, R.W. (1991) Palaeoecological and documentary records of recent environmental change in Garaet El Ichkeul: A seasonally Saline Lake in NW Tunisia. *Biological Conservation*, 58, 275-295.
- Stevenson, A.C. & Battarbee, R.W. (1991) Palaeoecological and documentary records of recent environmental change in Garaet El Ichkeul: A seasonally Saline Lake in NW Tunisia. *Biological Conservation*, 58, 275-295.
- Stevenson, A.C. & Battarbee, R.W. (1991) Palaeoecological and documentary records of recent environmental change in Garaet El Ichkeul: A seasonally Saline Lake in NW Tunisia. *Biological Conservation*, 58, 275-295.
- Stevenson, A.C. & Battarbee, R.W. (1991) Palaeoecological and documentary records of recent environmental change in Garaet El Ichkeul: A seasonally Saline Lake in NW Tunisia. *Biological Conservation*, 58, 275-295.
- Stewart, G.H. & Burrows, L.E. (1989) The impact of white-tailed deer *Odocoileus virginianus* on regeneration in the coastal forests of Stewart Island, New Zealand. *Biological Conservation*, 49, 275-293.
- Stewart, R.B., Dumanski, J., & Acton, D.F. (1984) Production potential for spring wheat in the Canadian prairie provinces -- An estimate. *Agriculture, Ecosystems & Environment*, 11, 1-14.
- Stewart-Wade, S.M., Neumann, S., Collins, L.L., & Boland, G.J. (2002) The biology of Canadian weeds. 117. *Taraxacum officinale* G. H. Weber ex Wiggers. *Canadian Journal of Plant Science*, 82, 825-853.
- Stiling, P., Throckmorton, A., Silvanima, J., & Strong, D.R. (1991) Does Spatial Scale Affect the Incidence of Density Dependence? A Field Test with Insect Parasitoids. *Ecology*, 72, 2143-2154.
- Stiling, P., Throckmorton, A., Silvanima, J., & Strong, D.R. (1991) Does Spatial Scale Affect the Incidence of Density Dependence? A Field Test with Insect Parasitoids. *Ecology*, 72, 2143-2154.
- Stiling, P.D. (1987) The Frequency of Density Dependence in Insect Host-Parasitoid Systems. *Ecology*, 68, 844-856.
- Stiling, P.D. (1987) The Frequency of Density Dependence in Insect Host-Parasitoid Systems. *Ecology*, 68, 844-856.
- Still, D. (1994) The birds of Blyth Harbour. Proceedings of 16th BWEA conference, Stirling, UK, 1994
- Still, D. (1994) The birds of Blyth Harbour. Proceedings of 16th BWEA conference, Stirling, UK, 1994
- Still, D., Little, B., Lawrence, S., & Great Britain. Energy Technology Support, U. (1996) The effect of wind turbines on the bird population at Blyth harbour ETSU, [Harwell].
- Still, D., Painter, S., Lawrence, E.S., Little, B., & Thomas, M. (1997). Birds, wind farms, and Blyth Harbour. In *Wind Energy Conversion 1996*, pp. 175-183.
- Still, D., Painter, S., Lawrence, E.S., Little, B., & Thomas, M. (1997). Birds, wind farms, and Blyth Harbour. In *Wind Energy Conversion 1996*, pp. 175-183. MECHANICAL ENGINEERING PUBL, Edmunds.
- Still, D., Painter, S., Lawrence, E.S., Little, B., & Thomas, M. (1997). Birds, wind farms, and Blyth Harbour. In *Wind Energy Conversion 1996*, pp. 175-183. MECHANICAL ENGINEERING PUBL, Edmunds.
- Stinner, D.H., Stinner, B.R., & Martsolf, E. (1997) Biodiversity as an organizing principle in agroecosystem management: Case studies of holistic resource management practitioners in the USA. *Agriculture, Ecosystems & Environment*, 62, 199-213.
- Stinner, D.H., Stinner, B.R., & Martsolf, E. (1997) Biodiversity as an organizing principle



in agroecosystem management: Case studies of holistic resource management practitioners in the USA. *Agriculture, Ecosystems & Environment*, 62, 199-213.

Stinner, D.H., Stinner, B.R., & Martsolf, E. (1997) Biodiversity as an organizing principle in agroecosystem management: Case studies of holistic resource management practitioners in the USA. *Agriculture, Ecosystems & Environment*, 62, 199-213.

Stinner, D.H., Stinner, B.R., & Martsolf, E. (1997) Biodiversity as an organizing principle in agroecosystem management: Case studies of holistic resource management practitioners in the USA. *Agriculture, Ecosystems & Environment*, 62, 199-213.

Stirling, I. (1997) The importance of polynyas, ice edges, and leads to marine mammals and birds. *Journal of Marine Systems*, 10, 9-21.

Stoneburner, D.L. & Harrison, C.S. (1981) Heavy metal residues in Laysan Duck feathers. *Marine Pollution Bulletin*, 12, 354-355.

Stork, N.E., Wright, S.J., & Mulkey, S.S. (1997) Craning for a better view: the canopy crane network. *Trends in Ecology & Evolution*, 12, 418-420.

Stoutjesdijk, F. (2002) The ugly duckling: a thermal viewpoint. *Journal of Thermal Biology*, 27, 413-422.

Stoutjesdijk, F. (2002) The ugly duckling: a thermal viewpoint. *Journal of Thermal Biology*, 27, 413-422.

Stoutjesdijk, F. (2002) The ugly duckling: a thermal viewpoint. *Journal of Thermal Biology*, 27, 413-422.

Stoutjesdijk, F. (2002) The ugly duckling: a thermal viewpoint. *Journal of Thermal Biology*, 27, 413-422.

Stoutjesdijk, F. (2002) The ugly duckling: a thermal viewpoint. *Journal of Thermal Biology*, 27, 413-422.

Stowe, T.J. & Underwood, L.A. (1984) Oil spillages affecting seabirds in the United Kingdom, 1966-1983. *Marine Pollution Bulletin*, 15, 147-152.

Stowe, T.J. & Underwood, L.A. (1984) Oil spillages affecting seabirds in the United Kingdom, 1966-1983. *Marine Pollution Bulletin*, 15, 147-152.

Streng, D.R., Glitzenstein, J.S., & Harcombe, P.A. (1989) Woody Seedling Dynamics in an East Texas Floodplain Forest. *Ecological Monographs*, 59, 177-204.

Streng, D.R., Glitzenstein, J.S., & Harcombe, P.A. (1989) Woody Seedling Dynamics in an East Texas Floodplain Forest. *Ecological Monographs*, 59, 177-204.

Streng, D.R., Glitzenstein, J.S., & Harcombe, P.A. (1989) Woody Seedling Dynamics in an East Texas Floodplain Forest. *Ecological Monographs*, 59, 177-204.

Strickland, M.D., Erickson, W.P., Johnson, G., Young, D. and Good, R. (2001) Risk reduction avian studies at the Foote Creek Wind Plant in Wyoming. In *Proc. NAWPPM IV 2000* (ed S.S. Schwartz), pp. 111-114. BioResource Consultants, Carmel, CA.

Strong, D.R. (1989) Reply from Donald Strong. *Trends in Ecology & Evolution*, 4, 21-22.

Strong, W.L. & Hills, L.V. (2003) Post-hypsithermal plant disjunctions in western Alberta, Canada. *Journal of Biogeography*, 30, 419-430.

Sturz, A.A., Gray, S.C., Dykes, K., King, A., & Radtke, J. (2003) Seasonal changes of dissolved nutrients within and around Port Foster Deception Island, Antarctica. *Deep Sea Research Part II: Topical Studies in Oceanography*, 50, 1685-1705.

Su, M.Y., Burge, R., Wesson, J., & Teague, W. (1998). A field experiment on breaking waves and bubble distribution in shallow water. In *Proceedings of the Eighth International Offshore and Polar Engineering Conference*, Vol 3, pp. 137-143. INTERNATIONAL SOCIETY OFFSHORE& POLAR ENGINEERS, Golden.

Su, M.Y., Wesson, J.C., Teague, W.J., & Burge, R.E. (1998). Breaking wave statistics in nearshore and surf zones. In *Ocean Wave Kinematics, Dynamics and Loads on Structures*, pp. 297-304. AMER SOC CIVIL ENGINEERS, New York.

Sukopp, H. Human-caused impact on preserved vegetation. *Landscape and Urban Planning*, In Press, Corrected Proof.

Sullivan, B.K. (2000) Long-term shifts in snake populations: a California site revisited. *Biological Conservation*, 94, 321-325.

Summanen, T., Makinen, J.T.T., Kyrola, E., Schmidt, W., Pulkkinen, T.I., Bertaux, J.L.,

- Lallement, R., & Quemerais, E. (2002). Interplanetary Lyman alpha observations of SWAN during the rising phase of the 23rd solar cycle. In *Structure, Energetics and Dynamics of the Corona and the Heliosphere During the Rising Phase of the 23rd Solar Cycle*, Vol. 29, pp. 457-462. PERGAMON-ELSEVIER SCIENCE LTD, Oxford.
- Summanen, T., Makinen, J.T.T., Kyrola, E., Schmidt, W., Pulkkinen, T.I., Bertaux, J.L., Lallement, R., & Quemerais, E. (2002). Interplanetary Lyman alpha observations of SWAN during the rising phase of the 23rd solar cycle. In *Structure, Energetics and Dynamics of the Corona and the Heliosphere During the Rising Phase of the 23rd Solar Cycle*, Vol. 29, pp. 457-462. PERGAMON-ELSEVIER SCIENCE LTD, Oxford.
- Summanen, T., Makinen, T., Kyrola, E., & Schmidt, W. (2001). Charge exchange ionization rate of interplanetary hydrogen atoms and Lyman alpha intensity pattern in the inflow direction of the interstellar gas. In *Outer Heliosphere: The Next Frontiers*, Proceedings, Vol. 11, pp. 133-136. PERGAMON PRESS LTD, Oxford.
- Summers, R.W. & Dunnet, G.M. (1984) Sheld-geese and man in the Falkland Islands. *Biological Conservation*, 30, 319-340.
- Summers, R.W. & Dunnet, G.M. (1984) Sheld-geese and man in the Falkland Islands. *Biological Conservation*, 30, 319-340.
- Summers, R.W. & Dunnet, G.M. (1984) Sheld-geese and man in the Falkland Islands. *Biological Conservation*, 30, 319-340.
- Summers, R.W. & Hillman, G. (1990) Scaring brent geese *Branta bernicla* from fields of winter wheat with tape. *Crop Protection*, 9, 459-462.
- Summers, R.W. & Hillman, G. (1990) Scaring brent geese *Branta bernicla* from fields of winter wheat with tape. *Crop Protection*, 9, 459-462.
- Summers, R.W., Piersma, T., Strann, K.B., & Wiersma, P. (1998) How do Purple Sandpipers *Calidris maritima* survive the winter north of the Arctic circle? *Ardea*, 86, 51-58.
- Sumner, J., Moritz, C., & Shine, R. (1999) Shrinking forest shrinks skink: morphological change in response to rainforest fragmentation in the prickly forest skink (*Gnypetoscincus queenslandiae*). *Biological Conservation*, 91, 159-167.
- Sun, J.L., Vandemark, D., Mahrt, L., Vickers, D., Crawford, T., & Vogel, C. (2001) Momentum transfer over the coastal zone. *Journal of Geophysical Research-Atmospheres*, 106, 12437-12448.
- Sun, L.X., Shine, R., Debi, Z., & Zhengren, T. (2001) Biotic and abiotic influences on activity patterns of insular pit-vipers (*Gloydus shedaoensis*, Viperidae) from north-eastern China. *Biological Conservation*, 97, 387-398.
- Sussman, R.W. & Raven, P.H. (1978) Pollination by Lemurs and Marsupials: An Archaic Coevolutionary System. *Science*, 200, 731-736.
- Sussman, R.W. & Raven, P.H. (1978) Pollination by Lemurs and Marsupials: An Archaic Coevolutionary System. *Science*, 200, 731-736.
- Sutton, C. (1608) *Disce vivere. Learne to live : A briefe treatise of learning to liue, wherein is shewed that the life of Christ is the most perfect patterne of direction to the life of a Christian. In which also, the well disposed may behold their orderly passage, from the state of grace, to the state of glorie. Perused and corrected Printed by Iohn Windet, for Elizabeth Burby, and are to bee sold at her shoppe in Paules Churchyeard, at the signe of the Swan., London.*
- Svartberg, K. & Forkman, B. (2002) Personality traits in the domestic dog (*Canis familiaris*). *Applied Animal Behaviour Science*, 79, 133-155.
- Svealv, T. (1991) Strategies and technologies in offshore farming. *Fisheries Research*, 10, 329-349.
- Swaine, M.D. & Hall, J.B. (1983) Early Succession on Cleared Forest Land in Ghana. *The Journal of Ecology*, 71, 601-627.
- Swaine, M.D. & Hall, J.B. (1983) Early Succession on Cleared Forest Land in Ghana. *The Journal of Ecology*, 71, 601-627.
- Swan, A. (1765) *Designs for chimnies ... Also variety of arches, doors, and windows. To which is added a ... description of the Five Orders ... The whole ... engraved on fifty octavo*

copper-plates Printed for the Author, London.

Swan, A. (1768) Designs for chimnies ... Also variety of arches, doors, and windows. To which is added a ... description of the Five Orders ... The whole ... engraved on fifty octavo copper-plates, A reissue. , Upwards of One Hundred and Fifty New Designs for Chimney Pieces, etc. edn. Robert Sayer, London.

Swan, A., Cole, B., Rooker, E., Meighan, T., V, I., Meadows, W., Penning, D., & Kinane, V.B. (1745) The British architect: or, The builder's treasury of stair-cases : Containing I. An easier, more intelligible, and expeditious method of drawing the five orders ... II. Likewise staircases ... with a great variety of curious ornaments ... III. Designs of arches, doors, and windows. IV. A great variety of new and curious chinmey-pieces ... V. Corbels, shields ... VI. Several useful and necessary rules of carpentry ... The whole being illustrated with upwards of one hundred designs and examples printed for the author: and sold by Thomas Meighan ... and W. Meadows ... London.

Swan, A., Piers, H.f., Buckland, J.f., & Brotherton, J.f. (1758) The British architect: or, The builder's treasury of staircases. Containing, I. An easier, more intelligible, and expeditious method of drawing the five orders, than has hiterto been published ... II. Likewise staircases ... III. Designs of arches, doors, and windows. IV. A great variety of new and curious chimney-pieces ... V. Corbels, shields, and other beautiful decorations. VI. Several useful and necessary rules of carpentry ... The whole being illustrated with upwards of one hundred designs and examples, curiously engraved ... on sixty folio copper-plates, Second edition edn. Printed for the author by Mr. Brotherton, Mr. Buckland [et al.], London.

Swan, A.S. (1902) From a turret window Hodder & Stoughton, London.

Swan, A.S. (1912) Woven of the wind London, New York.

Swan, F.H. & Geological, S. (2001) Evaluation of the location and recency of faulting near prospective surface facilities in Midway Valley, Nye County, Nevada. [United States] : U.S. Geological Survey.

Swan, F.R., Jr. (1970) Post-Fire Response of Four Plant Communities in South-Central New York State. Ecology, 51, 1074-1082.

Swan, F.R., Jr. (1970) Post-Fire Response of Four Plant Communities in South-Central New York State. Ecology, 51, 1074-1082.

Swan, J. (1994) The private pilot's guide to Irish aviation law : suitable for Windows 3.1 & 95. Thatcham : Swan Aviation Publishers.

Swan, J. (1994) The private pilot's guide to Irish aviation law, pp. 2 computer disks (boxed). Swan Aviation Publishers, Thatcham.

Swan, J. (1995) The private pilot's guide to Irish aviation law. Thatcham : Swan Aviations Publishers.

Swan, J.B., Kaspar, T.C., & Erbach, D.C. (1996) Seed-row residue management for corn establishment in the northern US Corn Belt\*1. Soil and Tillage Research, 40, 55-72.

Swan, M.C. (1986) An investigation of pollen transfer by selected pollinating insects. Ph.D., University of Wales, Swansea, Swansea.

Swan, M.C. (1986) An investigation of pollen transfer by selected pollinating insects. Ph.D., University of Wales, Swansea, Swansea.

Swan, T. (1991) Turbo Pascal for Windows 3.0 programming Bantam Books, New York ; London.

Swan, T. (1992) Tom Swan's C++ primer Sams Publishing, Carmel, Ind.

Swan, T. (1993) Borland Pascal 7.0 programming for Windows Bantam, New York ; London.

Swan, T. (1993) Inside Windows file formats Sams, Indianapolis, Ind.

Swan, T. (1993) Inside Windows file formats Sams, Indianapolis, Ind.

Swan, T. (1994) Mastering Windows programming with Borland C [plus plus] 4 Sams, Indianapolis.

Swan, T. (1994) Mastering Windows programming with Borland C++4 Sams, Indianapolis, Ind.

Swan, T. (1994) Mastering Windows programming with Borland C++4 Sams, Indianapolis.

Swan, T. (1994) Windows programming using WinScope : the complete starter kit for first

- time programmers IDG Books Worldwide, San Mateo, Calif.
- Swan, T. (1995) Foundations of Delphi development for Windows 95 IDG Books Worldwide, Foster City, Calif.
- Swan, T. (1995) Foundations of Delphi developments for Windows 95 IDG Books Worldwide, Foster City, Calif.
- Swan, T. (1997) Tom Swan's mastering Java with Visual J++, 1st ed edn. Sams.net, Indianapolis, Ind.
- Swan, T. (2001) Java 2 just click! solutions Hungry Minds, New York.
- Swan, W. (1925) A Series of Commemoration Lectures; also, The Windows and Monuments of South Leith Church.
- Swanson, K.R., Alvord, E.C., & Murray, J.D. (2004) Dynamics of a model for brain tumors reveals a small window for therapeutic intervention. *Discrete and Continuous Dynamical Systems-Series B*, 4, 289-295.
- Swanson, K.R., Alvord, E.C., & Murray, J.D. (2004) Dynamics of a model for brain tumors reveals a small window for therapeutic intervention. *Discrete and Continuous Dynamical Systems-Series B*, 4, 289-295.
- Swengel, A.B. (1996) Effects of fire and hay management on abundance of prairie butterflies. *Biological Conservation*, 76, 73-85.
- Swengel, A.B. (1996) Effects of fire and hay management on abundance of prairie butterflies. *Biological Conservation*, 76, 73-85.
- Swengel, A.B. (1998) Effects of management on butterfly abundance in tallgrass prairie and pine barrens. *Biological Conservation*, 83, 77-89.
- Swennen, C., Duiven, P., & Spaans, A.L. (1982) Numerical density and biomass of macrobenthic animals living in the intertidal zone of Surinam, South America. *Netherlands Journal of Sea Research*, 15, 406-418.
- Sydeman, W.J., Hester, M.M., Thayer, J.A., Gress, F., Martin, P., & Buffa, J. (2001) Climate change, reproductive performance and diet composition of marine birds in the southern California Current system, 1969-1997. *Progress In Oceanography*, 49, 309-329.
- T.Veblen, T. (1979) Structure and Dynamics of *Nothofagus* Forests Near Timberline in South-Central Chile. *Ecology*, 60, 937-945.
- T.Veblen, T. (1979) Structure and Dynamics of *Nothofagus* Forests Near Timberline in South-Central Chile. *Ecology*, 60, 937-945.
- Tabarelli, M. & Peres, C.A. (2002) Abiotic and vertebrate seed dispersal in the Brazilian Atlantic forest: implications for forest regeneration. *Biological Conservation*, 106, 165-176.
- Tabarelli, M., Mantovani, W., & Peres, C.A. (1999) Effects of habitat fragmentation on plant guild structure in the montane Atlantic forest of southeastern Brazil. *Biological Conservation*, 91, 119-127.
- Talke, S.A. & Stacey, M.T. (2003) The influence of oceanic swell on flows over an estuarine intertidal mudflat in San Francisco Bay. *Estuarine, Coastal and Shelf Science*, 58, 541-554.
- Tallent, E. (1983) *In constant flight : stories* Chatto & Windus/Hogarth Press, London.
- Tanabe, S., Kannan, N., Fukushima, M., Okamoto, T., Wakimoto, T., & Tatsukawa, R. (1989) Persistent organochlorines in Japanese coastal waters: An introspective summary from a Far East developed nation. *Marine Pollution Bulletin*, 20, 344-352.
- Tansey, K.J., Millington, A.C., Battikhi, A.M., & White, K.H. (1999) Monitoring soil moisture dynamics using satellite imaging radar in northeastern Jordan. *Applied Geography*, 19, 325-344.
- Taper, M.L. (1993) A new look at competition theory and the structure of ecological communities. *Trends in Ecology & Evolution*, 8, 308-309.
- Taper, M.L. (1993) A new look at competition theory and the structure of ecological communities. *Trends in Ecology & Evolution*, 8, 308-309.
- Tardif, J. & Bergeron, Y. (1999) Population Dynamics of *Fraxinus nigra* in Response to Flood-Level Variations, in Northwestern Quebec. *Ecological Monographs*, 69, 107-125.
- Tardif, J. & Bergeron, Y. (1999) Population Dynamics of *Fraxinus nigra* in Response to Flood-Level Variations, in Northwestern Quebec. *Ecological Monographs*, 69, 107-125.

- Tarjuelo, J.M., Montero, J., Honrubia, F.T., Ortiz, J.J., & Ortega, J.F. (1999) Analysis of uniformity of sprinkle irrigation in a semi-arid area. *Agricultural Water Management*, 40, 315-331.
- Tarjuelo, J.M., Ortega, J.F., Montero, J., & de Juan, J.A. (2000) Modelling evaporation and drift losses in irrigation with medium size impact sprinklers under semi-arid conditions. *Agricultural Water Management*, 43, 263-284.
- Tawfiq, N. & Olsen, D.A. (1993) Saudi Arabia's response to the 1991 Gulf oil spill. *Marine Pollution Bulletin*, 27, 333-345.
- Taylor, E. (1969) *Hester Lilly Chatto & Windus*, London.
- Taylor, J., George E. & Hanson, P.J. (1992) Forest trees and tropospheric ozone: role of canopy deposition and leaf uptake in developing exposure-response relationships. *Agriculture, Ecosystems & Environment*, 42, 255-273.
- Taylor, J.D., Braithwaite, C.J.R., Peake, J.F., & Arnold, E.N. (1979) Terrestrial Faunas and Habitats of Aldabra During the Late Pleistocene. *Philosophical Transactions of the Royal Society of London. Series B, Biological Sciences*, 286, 47-66.
- Taylor, J.D., Braithwaite, C.J.R., Peake, J.F., & Arnold, E.N. (1979) Terrestrial Faunas and Habitats of Aldabra During the Late Pleistocene. *Philosophical Transactions of the Royal Society of London. Series B, Biological Sciences*, 286, 47-66.
- Taylor, J.R., Yeoman, T.K., Lester, M., Buonsanto, M.J., Scali, J.L., Ruohoniemi, J.M., & Kelly, J.D. (1994) Ionospheric Convection During the Magnetic Storm of 20-21- March-1990. *Annales Geophysicae-Atmospheres Hydrospheres and Space Sciences*, 12, 1174-1191.
- Taylor, L.R. (1986) Synoptic Dynamics, Migration and the Rothamsted Insect Survey: Presidential Address to the British Ecological Society, December 1984. *The Journal of Animal Ecology*, 55, 1-38.
- Taylor, L.R. (1986) Synoptic Dynamics, Migration and the Rothamsted Insect Survey: Presidential Address to the British Ecological Society, December 1984. *The Journal of Animal Ecology*, 55, 1-38.
- Taylor, L.R. (1986) Synoptic Dynamics, Migration and the Rothamsted Insect Survey: Presidential Address to the British Ecological Society, December 1984. *The Journal of Animal Ecology*, 55, 1-38.
- Taylor, L.R. (1986) Synoptic Dynamics, Migration and the Rothamsted Insect Survey: Presidential Address to the British Ecological Society, December 1984. *The Journal of Animal Ecology*, 55, 1-38.
- Taylor, R.A.J. (1979) A Simulation Model of Locust Migratory Behaviour. *The Journal of Animal Ecology*, 48, 577-602.
- Taylor, R.A.J. (1979) A Simulation Model of Locust Migratory Behaviour. *The Journal of Animal Ecology*, 48, 577-602.
- Tchizawa, K. & Campbell, S.A. (2002). On winding duck solutions in R-4. In *Neural, Parallel, and Scientific Computations*, Vol 2, Proceedings, pp. 315-318. DYNAMIC PUBLISHERS, Atlanta.
- Tchizawa, K. (2003) On ducks in the minimal system with codimension two. *Dynamics of Continuous Discrete and Impulsive Systems-Series B- Applications & Algorithms*, 10, 363-375.
- Tchizawa, K. (2003) On ducks in the minimal system with codimension two. *Dynamics of Continuous Discrete and Impulsive Systems-Series B- Applications & Algorithms*, 10, 363-375.
- Teemu, J., Makinen, T., Bertaux, J.L., Combi, M.R., & Quemerais, E. (2001) Water production of comet C/1999 S4 (LINEAR) observed with the SWAN instrument. *Science*, 292, 1326-1329.
- Terborgh, J. (1971) Distribution on Environmental Gradients: Theory and a Preliminary Interpretation of Distributional Patterns in the Avifauna of the Cordillera Vilcabamba, Peru. *Ecology*, 52, 23-40.
- Terborgh, J. (1971) Distribution on Environmental Gradients: Theory and a Preliminary Interpretation of Distributional Patterns in the Avifauna of the Cordillera Vilcabamba,

Peru. *Ecology*, 52, 23-40.

Teske, P.R. & Wooldridge, T.H. (2003) What limits the distribution of subtidal macrobenthos in permanently open and temporarily open/closed South African estuaries? Salinity vs. sediment particle size. *Estuarine, Coastal and Shelf Science*, 57, 225-238.

Testa, J.W., Siniff, D.B., Croxall, J.P., & Burton, H.R. (1990) A Comparison of Reproductive Parameters Among Three Populations of Weddell Seals (*Leptonychotes weddellii*). *The Journal of Animal Ecology*, 59, 1165-1175.

Testa, J.W., Siniff, D.B., Croxall, J.P., & Burton, H.R. (1990) A Comparison of Reproductive Parameters Among Three Populations of Weddell Seals (*Leptonychotes weddellii*). *The Journal of Animal Ecology*, 59, 1165-1175.

Thane, C. & Clark, W. (1885) *The last sigh of the Moor : a dramatic cantata* Swan & co., London.

Thelander, C.G.R., L. (2001) Examining bird risk behaviours and fatalities at the Altamont Pass Wind Resource Area: a second year's progress report. In *Proc. NAWPPM IV 2000* (ed S.S. Schwartz), pp. 5-14, Carmel, CA.

Theobald, J., William Augustus, D.o.C., & Pringle, J.S. (1752) *Medulla medicinae universae: or, a new compendious dispensatory*. Compiled at the command of His Royal Highness the Duke, for the use of the military hospital abroad, during the late war, The fourth edition / with a large additional appendix edn. Printed, and sold by R. Griffiths ..., J. Swan ..., and by the editor ... London.

Therivel, R.B. & Barren, B.F.D. (1990) Airport developments and EIA: Kansai International Airport, Japan. *Land Use Policy*, 7, 80-86.

Therkildsen, O.R. & Madsen, J. (2000) Energetics of feeding on winter wheat versus pasture grasses: a window of opportunity for winter range expansion in the pink-footed goose *Anser brachyrhynchus*. *Wildlife Biology*, 6, 65-74.

Therkildsen, O.R. & Madsen, J. (2000) Energetics of feeding on winter wheat versus pasture grasses: a window of opportunity for winter range expansion in the pink-footed goose *Anser brachyrhynchus*. *Wildlife Biology*, 6, 65-74.

Thilenius, J.F. (1990) Woody plant succession on earthquake-uplifted coastal wetlands of the Copper River Delta, Alaska. *Forest Ecology and Management*, 33-34, 439-462.

Thilenius, J.F. (1990) Woody plant succession on earthquake-uplifted coastal wetlands of the Copper River Delta, Alaska. *Forest Ecology and Management*, 33-34, 439-462.

Thilenius, J.F. (1990) Woody plant succession on earthquake-uplifted coastal wetlands of the Copper River Delta, Alaska. *Forest Ecology and Management*, 33-34, 439-462.

Thilenius, J.F. (1990) Woody plant succession on earthquake-uplifted coastal wetlands of the Copper River Delta, Alaska. *Forest Ecology and Management*, 33-34, 439-462.

Thiollay, J.-M. & Meyburg, B.U. (1988) Forest fragmentation and the conservation of raptors: A survey on the island of Java. *Biological Conservation*, 44, 229-250.

Thiollay, J.-M. & Meyburg, B.U. (1988) Forest fragmentation and the conservation of raptors: A survey on the island of Java. *Biological Conservation*, 44, 229-250.

Thiollay, J.-M. & Probst, J.-M. (1999) Ecology and conservation of a small insular bird population, the Reunion cuckoo-shrike *Coracina newtoni*. *Biological Conservation*, 87, 191-200.

Thiollay, J.-M. & Probst, J.-M. (1999) Ecology and conservation of a small insular bird population, the Reunion cuckoo-shrike *Coracina newtoni*. *Biological Conservation*, 87, 191-200.

Thomas, A.L.R. & Ake Norberg, R. (1996) Skimming the surface -- the origin of flight in insects? *Trends in Ecology & Evolution*, 11, 187-188.

Thomas, J.D. & Tait, A.I. (1984) Control of the Snail Hosts of Schistosomiasis by Environmental Manipulation A Field and Laboratory Appraisal in the Ibadan Area, Nigeria. *Philosophical Transactions of the Royal Society of London. Series B, Biological Sciences*, 305, 201-253.

Thomas, J.D. & Tait, A.I. (1984) Control of the Snail Hosts of Schistosomiasis by Environmental Manipulation A Field and Laboratory Appraisal in the Ibadan Area, Nigeria. *Philosophical Transactions of the Royal Society of London. Series B, Biological*

Sciences, 305, 201-253.

Thomas, J.D. & Tait, A.I. (1984) Control of the Snail Hosts of Schistosomiasis by Environmental Manipulation A Field and Laboratory Appraisal in the Ibadan Area, Nigeria. *Philosophical Transactions of the Royal Society of London. Series B, Biological Sciences*, 305, 201-253.

Thomas, K., Kvitek, R.G., & Bretz, C. (2003) Effects of human activity on the foraging behavior of sanderlings *Calidris alba*. *Biological Conservation*, 109, 67-71.

Thomas, R. An Assessment of the Impact of Wind Turbines on Birds at Ten Windfarm Sites in the UK. *Sustainable Development International*, 215-220.

Thompson, C.F. & Jr, V.N. (1973) Population Biology of the Yellow-Breasted Chat (*Icteria Virens L.*) in Southern Indiana. *Ecological Monographs*, 43, 145-171.

Thompson, C.F. & Jr, V.N. (1973) Population Biology of the Yellow-Breasted Chat (*Icteria Virens L.*) in Southern Indiana. *Ecological Monographs*, 43, 145-171.

Thompson, D.B.A., Thompson, P.S., & Nethersole-Thompson, D. (1986) Timing of Breeding and Breeding Performance in a Population of Greenshanks (*Tringa nebularia*). *The Journal of Animal Ecology*, 55, 181-199.

Thompson, D.B.A., Thompson, P.S., & Nethersole-Thompson, D. (1986) Timing of Breeding and Breeding Performance in a Population of Greenshanks (*Tringa nebularia*). *The Journal of Animal Ecology*, 55, 181-199.

Thompson, D.B.A., Thompson, P.S., & Nethersole-Thompson, D. (1986) Timing of Breeding and Breeding Performance in a Population of Greenshanks (*Tringa nebularia*). *The Journal of Animal Ecology*, 55, 181-199.

Thompson, D.B.A., Thompson, P.S., & Nethersole-Thompson, D. (1986) Timing of Breeding and Breeding Performance in a Population of Greenshanks (*Tringa nebularia*). *The Journal of Animal Ecology*, 55, 181-199.

Thompson, D.B.A., Thompson, P.S., & Nethersole-Thompson, D. (1986) Timing of Breeding and Breeding Performance in a Population of Greenshanks (*Tringa nebularia*). *The Journal of Animal Ecology*, 55, 181-199.

Thompson, K., Gaston, K.J., & Band, S.R. (1999) Range Size, Dispersal and Niche Breadth in the Herbaceous Flora of Central England. *Journal of Ecology*, 87, 150-155.

Thompson, K., Gaston, K.J., & Band, S.R. (1999) Range Size, Dispersal and Niche Breadth in the Herbaceous Flora of Central England. *Journal of Ecology*, 87, 150-155.

Thompson, W.A. & Wheeler, A.M. (1992) Photosynthesis by mature needles of field-grown *Pinus radiata*. *Forest Ecology and Management*, 52, 225-242.

Thomson, S.C., Brooke, A.P., & Speakman, J.R. (1998) Diurnal Activity in the Samoan Flying Fox, *Pteropus samoensis*. *Philosophical Transactions: Biological Sciences*, 353, 1595-1606.

Thomson, S.C., Brooke, A.P., & Speakman, J.R. (1998) Diurnal Activity in the Samoan Flying Fox, *Pteropus samoensis*. *Philosophical Transactions: Biological Sciences*, 353, 1595-1606.

Thorhaug, A. & Roessler, M.A. (1977) Seagrass community dynamics in a subtropical estuarine lagoon. *Aquaculture*, 12, 253-277.

Thorhaug, A. (1987) Large-scale seagrass restoration in a damaged estuary. *Marine Pollution Bulletin*, 18, 442-446.

Thorne, J.F. & Huang, C.-S. (1991) Toward a landscape ecological aesthetic: methodologies for designers and planners. *Landscape and Urban Planning*, 21, 61-79.

Thorne, R.E. (1998) Review: experiences with shallow water acoustics. *Fisheries Research*, 35, 137-141.

Thorne, R.E. (1998) Review: experiences with shallow water acoustics. *Fisheries Research*, 35, 137-141.

Thornton, I.W.B. & Rosengren, N.J. (1988) Zoological Expeditions to the Krakatau Islands, 1984 and 1985: General Introduction. *Philosophical Transactions of the Royal Society of London. Series B, Biological Sciences*, 322, 273-316.

Thornton, I.W.B. & Rosengren, N.J. (1988) Zoological Expeditions to the Krakatau Islands, 1984 and 1985: General Introduction. *Philosophical Transactions of the Royal*

Society of London. Series B, Biological Sciences, 322, 273-316.

Thornton, I.W.B., New, T.R., Zann, R.A., & Rawlinson, P.A. (1990) Colonization of the Krakatau Islands by Animals: A Perspective from the 1980s. *Philosophical Transactions of the Royal Society of London. Series B, Biological Sciences*, 328, 131-165.

Thornton, I.W.B., New, T.R., Zann, R.A., & Rawlinson, P.A. (1990) Colonization of the Krakatau Islands by Animals: A Perspective from the 1980s. *Philosophical Transactions of the Royal Society of London. Series B, Biological Sciences*, 328, 131-165.

Thorpe, S.E., Heywood, K.J., Brandon, M.A., & Stevens, D.P. (2002) Variability of the southern Antarctic Circumpolar Current front north of South Georgia. *Journal of Marine Systems*, 37, 87-105.

Thorup, K., Alerstam, T., Hake, M., & Kjellen, N. (2003) Bird orientation: compensation for wind drift in migrating raptors is age dependent. *Proceedings of the Royal Society of London Series B-Biological Sciences*, 270, S8-S11.

Thresh, J.M. (1983) The Long-Range Dispersal of Plant Viruses by Arthropod Vectors. *Philosophical Transactions of the Royal Society of London. Series B, Biological Sciences*, 302, 497-527.

Thresh, J.M. (1983) The Long-Range Dispersal of Plant Viruses by Arthropod Vectors. *Philosophical Transactions of the Royal Society of London. Series B, Biological Sciences*, 302, 497-527.

Tiedemann, A.R., O. Klemmedson, J., & Bull, E.L. (2000) Solution of forest health problems with prescribed fire: are forest productivity and wildlife at risk? *Forest Ecology and Management*, 127, 1-18.

Tiedemann, A.R., O. Klemmedson, J., & Bull, E.L. (2000) Solution of forest health problems with prescribed fire: are forest productivity and wildlife at risk? *Forest Ecology and Management*, 127, 1-18.

Tiedemann, A.R., O. Klemmedson, J., & Bull, E.L. (2000) Solution of forest health problems with prescribed fire: are forest productivity and wildlife at risk? *Forest Ecology and Management*, 127, 1-18.

Tiedje, J.M., Colwell, R.K., Grossman, Y.L., Hodson, R.E., Lenski, R.E., Mack, R.N., & Regal, P.J. (1989) The Planned Introduction of Genetically Engineered Organisms: Ecological Considerations and Recommendations. *Ecology*, 70, 298-315.

Tiedje, J.M., Colwell, R.K., Grossman, Y.L., Hodson, R.E., Lenski, R.E., Mack, R.N., & Regal, P.J. (1989) The Planned Introduction of Genetically Engineered Organisms: Ecological Considerations and Recommendations. *Ecology*, 70, 298-315.

Tiley, G.E.D., Dodd, F.S., & Wade, P.M. (1996) *Heracleum Mantegazzianum* Sommier & Levier. *Journal of Ecology*, 84, 297-319.

Tiley, G.E.D., Dodd, F.S., & Wade, P.M. (1996) *Heracleum Mantegazzianum* Sommier & Levier. *Journal of Ecology*, 84, 297-319.

Tilghman, N.G. (1987) Characteristics of urban woodlands affecting winter bird diversity and abundance. *Forest Ecology and Management*, 21, 163-175.

Tilghman, N.G. (1987) Characteristics of urban woodlands affecting winter bird diversity and abundance. *Forest Ecology and Management*, 21, 163-175.

Tilman, D. & Lehman, C. (2001) Human-Caused Environmental Change: Impacts on Plant Diversity and Evolution. *Proceedings of the National Academy of Sciences of the United States of America*, 98, 5433-5440.

Tilman, D. & Lehman, C. (2001) Human-Caused Environmental Change: Impacts on Plant Diversity and Evolution. *Proceedings of the National Academy of Sciences of the United States of America*, 98, 5433-5440.

Timm, R.M. (1988) 31. Vertebrate pest management in windbreak systems. *Agriculture, Ecosystems & Environment*, 22-23, 555-570.

Timoney, K.P. & Peterson, G. (1996) Failure of natural regeneration after clearcut logging in Wood Buffalo National Park, Canada. *Forest Ecology and Management*, 87, 89-105.

Timyan, J.C. & Reep, S.F. (1994) Conservation status of *Attalea crassispatha* (Mart.) burret, the rare and endemic oil palm of haiti. *Biological Conservation*, 68, 11-18.

Tinbergen, N. (1972) The Croonian Lecture, 1972: Functional Ethology and the Human



Sciences. Proceedings of the Royal Society of London. Series B, Biological Sciences, 182, 385-410.

Tinbergen, N. (1972) The Croonian Lecture, 1972: Functional Ethology and the Human Sciences. Proceedings of the Royal Society of London. Series B, Biological Sciences, 182, 385-410.

Tinbergen, N. (1972) The Croonian Lecture, 1972: Functional Ethology and the Human Sciences. Proceedings of the Royal Society of London. Series B, Biological Sciences, 182, 385-410.

Tinker, P.B. (1997) The Environmental Implications of Intensified Land Use in Developing Countries. Philosophical Transactions: Biological Sciences, 352, 1023-1032.

Tinker, P.B. (1997) The Environmental Implications of Intensified Land Use in Developing Countries. Philosophical Transactions: Biological Sciences, 352, 1023-1032.

Tittler, R. & Hannon, S.J. (2000) Nest predation in and adjacent to cutblocks with variable tree retention. Forest Ecology and Management, 136, 147-157.

Tittler, R. & Hannon, S.J. (2000) Nest predation in and adjacent to cutblocks with variable tree retention. Forest Ecology and Management, 136, 147-157.

Titus, J.E. & Hoover, D.T. (1991) Toward predicting reproductive success in submersed freshwater angiosperms. Aquatic Botany, 41, 111-136.

Toates, F. (1997) Has pure ethology the right foundations for applied ethology? Applied Animal Behaviour Science, 53, 1-13.

Toates, F. (1997) Has pure ethology the right foundations for applied ethology? Applied Animal Behaviour Science, 53, 1-13.

Tolman, H.L. (2003) Treatment of unresolved islands and ice in wind wave models. Ocean Modelling, 5, 219-231.

Tomback, D.F. (1982) Dispersal of Whitebark Pine Seeds by Clark's Nutcracker: A Mutualism Hypothesis. The Journal of Animal Ecology, 51, 451-467.

Tomback, D.F. (1982) Dispersal of Whitebark Pine Seeds by Clark's Nutcracker: A Mutualism Hypothesis. The Journal of Animal Ecology, 51, 451-467.

Tonn, W.M. (1985) Density Compensation in Umbra-Perca Fish Assemblages of Northern Wisconsin Lakes. Ecology, 66, 415-429.

Tonn, W.M. (1985) Density Compensation in Umbra-Perca Fish Assemblages of Northern Wisconsin Lakes. Ecology, 66, 415-429.

Tonn, W.M. (1985) Density Compensation in Umbra-Perca Fish Assemblages of Northern Wisconsin Lakes. Ecology, 66, 415-429.

Trabalka, J.R., Eyman, L.D., & Auerbach, S.I. (1980) Analysis of the 1957-1958 Soviet Nuclear Accident. Science, 209, 345-353.

Trabalka, J.R., Eyman, L.D., & Auerbach, S.I. (1980) Analysis of the 1957-1958 Soviet Nuclear Accident. Science, 209, 345-353.

Trabalka, J.R., Eyman, L.D., & Auerbach, S.I. (1980) Analysis of the 1957-1958 Soviet Nuclear Accident. Science, 209, 345-353.

Traut, A.H. & Hostetler, M.E. Urban lakes and waterbirds: effects of shoreline development on avian distribution. Landscape and Urban Planning, In Press, Corrected Proof.

Traut, A.H. & Hostetler, M.E. Urban lakes and waterbirds: effects of shoreline development on avian distribution. Landscape and Urban Planning, In Press, Corrected Proof.

Tremayne, S. (1962) The Swans of Berwick Chatto & Windus; Hogarth Press, London.

TRIMPER, P.G., and others (1998) Effects of low-level jet aircraft noise on the behaviour of nesting osprey. Journal of Applied Ecology, 35, 122-130.

Trimper, P.G., Standen, N.M., Lye, L.M., Lemon, D., Chubbs, T.E., & Humphries, G.W. (1998) Effects of low-level jet aircraft noise on the behaviour of nesting osprey. Journal of Applied Ecology, 35, 122-130.

Troell, M., Halling, C., Nilsson, A., Buschmann, A.H., Kautsky, N., & Kautsky, L. (1997) Integrated marine cultivation of *Gracilaria chilensis* (Gracilariales, Rhodophyta) and salmon cages for reduced environmental impact and increased economic output.

- Aquaculture, 156, 45-61.
- Tryon, E.H., Lanasa, M., & Townsend, E.C. (1992) Radial growth response of understory sugar maple (*Acer saccharum* Marsh.) surrounding openings. *Forest Ecology and Management*, 55, 249-257.
- Tsinganos, K. & Bogovalov, S. (2000) Magnetic collimation of the solar and stellar winds. *Astronomy and Astrophysics*, 356, 989-1002.
- Tucker, M. (1999) Can solar cooking save the forests? *Ecological Economics*, 31, 77-89.
- Tucker, M. (1999) Can solar cooking save the forests? *Ecological Economics*, 31, 77-89.
- Tucker, V.A. (1996) A mathematical model of bird collisions with wind turbine rotors. *Journal of Solar Energy Engineering-Transactions of the Asme*, 118, 253-262.
- Tucker, V.A. (1996) Using a collision model to design safer wind turbine rotors for birds. *Journal of Solar Energy Engineering-Transactions of the Asme*, 118, 263-269.
- Tucker, V.A. (1996) Using a collision model to design safer wind turbine rotors for birds. *Journal of Solar Energy Engineering-Transactions of the Asme*, 118, 263-269.
- Tucker, V.A. (2000) Gliding flight: Drag and torque of a hawk and a falcon with straight and turned heads, and a lower value for the parasite drag coefficient. *Journal of Experimental Biology*, 203, 3733-3744.
- Tufton Beamish (1972) The paradise flycatcher, Seychelles. *Biological Conservation*, 4, 311-313.
- Tufton Beamish (1972) The paradise flycatcher, Seychelles. *Biological Conservation*, 4, 311-313.
- Tufton Beamish (1972) The paradise flycatcher, Seychelles. *Biological Conservation*, 4, 311-313.
- Tulp, I., H. Schekkerman, J. K. Larsen, J. van der Winden, R.J.W van de & Haterd , P.v.H., S. Dirksen & A.L. Spaans (1999). Nocturnal flight activity of sea ducks near the windfarm Tunø Knob in the Kattegat. Bureau Waardenburg, Instituut voor Bos- en Natuuronderzoek, National Environmental Research Institute.
- Tulp, I., McChesney, S., & Degoeij, P. (1994) Migratory Departures of Waders from North-Western Australia - Behavior, Timing and Possible Migration Routes. *Ardea*, 82, 201-221.
- Tumova, B. (1980) Equine influenza -- A segment in influenza virus ecology. *Comparative Immunology, Microbiology and Infectious Diseases*, 3, 45-59.
- Turner, A.K. (1982) Timing of Laying by Swallows (*Hirundo rustica*) and Sand Martins (*Riparia riparia*). *The Journal of Animal Ecology*, 51, 29-46.
- Turner, A.K. (1982) Timing of Laying by Swallows (*Hirundo rustica*) and Sand Martins (*Riparia riparia*). *The Journal of Animal Ecology*, 51, 29-46.
- Turner, A.K. (1982) Timing of Laying by Swallows (*Hirundo rustica*) and Sand Martins (*Riparia riparia*). *The Journal of Animal Ecology*, 51, 29-46.
- Turner, A.K. (1982) Timing of Laying by Swallows (*Hirundo rustica*) and Sand Martins (*Riparia riparia*). *The Journal of Animal Ecology*, 51, 29-46.
- Turner, J.W.D., Sibbald, R.R., & Hemens, J. (1986) Chlorinated secondary domestic sewage effluent as a fertilizer for marine aquaculture : I. Tilapia culture. *Aquaculture*, 53, 133-143.
- Turner, M.G. (1989) Landscape Ecology: The Effect of Pattern on Process. *Annual Review of Ecology and Systematics*, 20, 171-197.
- Turner, M.G. (1989) Landscape Ecology: The Effect of Pattern on Process. *Annual Review of Ecology and Systematics*, 20, 171-197.
- Turner, M.G. (1989) Landscape Ecology: The Effect of Pattern on Process. *Annual Review of Ecology and Systematics*, 20, 171-197.
- Turner, M.G., Romme, W.H., Gardner, R.H., & Hargrove, W.W. (1997) Effects of Fire Size and Pattern on Early Succession in Yellowstone National Park. *Ecological Monographs*, 67, 411-433.
- Turner, M.G., Romme, W.H., Gardner, R.H., & Hargrove, W.W. (1997) Effects of Fire Size and Pattern on Early Succession in Yellowstone National Park. *Ecological Monographs*, 67, 411-433.

- Turner, W.R. (2003) Citywide biological monitoring as a tool for ecology and conservation in urban landscapes: the case of the Tucson Bird Count. *Landscape and Urban Planning*, 65, 149-166.
- Turnock, D. (2002) Ecoregion-based conservation in the Carpathians and the land-use implications. *Land Use Policy*, 19, 47-63.
- Turnpenny, J.R., Wathes, C.M., Clark, J.A., & McArthur, A.J. (2000) Thermal balance of livestock: 2. Applications of a parsimonious model. *Agricultural and Forest Meteorology*, 101, 29-52.
- Twilley, R.R., Rivera-Monroy, V.H., Chen, R., & Botero, L. (1999) Adapting an Ecological Mangrove Model to Simulate Trajectories in Restoration Ecology. *Marine Pollution Bulletin*, 37, 404-419.
- Tye, R.J. (1989) Industrial and non-food uses for carrageenan. *Carbohydrate Polymers*, 10, 259-280.
- TYLER, S.J.N.W.P. (1995). Bird strike study at Bryn Titli windfarm, Rhayader. RSPB, newtown.
- TYLER, S.J.N.W.P. (1995). Bird strike study at Bryn Titli windfarm, Rhayader. RSPB, newtown.
- Tyrrell, L.E. & Crow, T.R. (1994) Structural Characteristics of Old-Growth Hemlock-Hardwood Forests in Relation to Age. *Ecology*, 75, 370-386.
- Tyrrell, L.E. & Crow, T.R. (1994) Structural Characteristics of Old-Growth Hemlock-Hardwood Forests in Relation to Age. *Ecology*, 75, 370-386.
- Tzolova, G.V. (1995) An experiment in greenway analysis and assessment: the Danube River. *Landscape and Urban Planning*, 33, 283-294.
- Tzolova, G.V. (1995) An experiment in greenway analysis and assessment: the Danube River. *Landscape and Urban Planning*, 33, 283-294.
- Tzschentke, B. & Nichelmann, M. (2000) Influence of age and wind speed on total effective ambient temperature in three poultry species (gallus domesticus, cairina moschata, meleagris gallopavo). *Archiv Fur Geflugelkunde*, 64, 1-8.
- Ubeda, C., Grigera, D., & Reza, A. (1990) Guild structure of vertebrates in the Nahuel Huapi National Park and Reserve, Argentina. *Biological Conservation*, 52, 251-270.
- Ugoretz, S. (2001) Avian mortalities at tall structures. In *Proc. NAWPPM IV 2000* (ed S.S. Schwartz), pp. 16-17, Carmel, CA.
- Uhl, C. (1987) Factors Controlling Succession Following Slash-and-Burn Agriculture in Amazonia. *The Journal of Ecology*, 75, 377-407.
- Uhl, C. (1987) Factors Controlling Succession Following Slash-and-Burn Agriculture in Amazonia. *The Journal of Ecology*, 75, 377-407.
- Uhl, C. (1987) Factors Controlling Succession Following Slash-and-Burn Agriculture in Amazonia. *The Journal of Ecology*, 75, 377-407.
- Uhl, C., Buschbacher, R., & Serrao, E.A.S. (1988) Abandoned Pastures in Eastern Amazonia. I. Patterns of Plant Succession. *The Journal of Ecology*, 76, 663-681.
- Uhl, C., Buschbacher, R., & Serrao, E.A.S. (1988) Abandoned Pastures in Eastern Amazonia. I. Patterns of Plant Succession. *The Journal of Ecology*, 76, 663-681.
- Uhl, C., Buschbacher, R., & Serrao, E.A.S. (1988) Abandoned Pastures in Eastern Amazonia. I. Patterns of Plant Succession. *The Journal of Ecology*, 76, 663-681.
- Ukwe, C.N., Ibe, C.A., Alo, B.I., & Yumkella, K.K. (2003) Achieving a paradigm shift in environmental and living resources management in the Gulf of Guinea: the large marine ecosystem approach. *Marine Pollution Bulletin*, 47, 219-225.
- Ulanova, N.G. (2000) The effects of windthrow on forests at different spatial scales: a review. *Forest Ecology and Management*, 135, 155-167.
- Ulbricht, T. (1984) Tomorrow's agriculture. *Land Use Policy*, 1, 370-372.
- Ullman, D.E., Meideros, R., Campbell, L.R., Whitfield, A.E., Sherwood, J.L., & German, T.L. (2002). Thrips as vectors of tospoviruses
- Uma Shaanker, R. & Ganeshaiah, K.N. (1996) Polyembryony in plants: a weapon in the war over offspring numbers? *Trends in Ecology & Evolution*, 11, 26-27.
- Uma Shaanker, R. & Ganeshaiah, K.N. (1996) Polyembryony in plants: a weapon in the

- war over offspring numbers? *Trends in Ecology & Evolution*, 11, 26-27.
- Unland, H.E., Houser, P.R., Shuttleworth, W.J., & Yang, Z.-L. (1996) Surface flux measurement and modeling at a semi-arid Sonoran Desert site. *Agricultural and Forest Meteorology*, 82, 119-153.
- Unsworth, H.M. (1976) *Fluid Behaviour in Biological Systems* : L. Leyton. Clarendon Press/Oxford University Press, Oxford, 1975, 235 pp., [UK pound]12.00. *Agricultural Meteorology*, 17, 291.
- Usher, M.B. (1986) Invasibility and Wildlife Conservation: Invasive Species on Nature Reserves. *Philosophical Transactions of the Royal Society of London. Series B, Biological Sciences*, 314, 695-709.
- Usher, M.B. (1986) Invasibility and Wildlife Conservation: Invasive Species on Nature Reserves. *Philosophical Transactions of the Royal Society of London. Series B, Biological Sciences*, 314, 695-709.
- Usher, M.B. (1986) Invasibility and Wildlife Conservation: Invasive Species on Nature Reserves. *Philosophical Transactions of the Royal Society of London. Series B, Biological Sciences*, 314, 695-709.
- Usherwood, J.R., Hedrick, T.L., & Biewener, A.A. (2003) The aerodynamics of avian take-off from direct pressure measurements in Canada geese (*Branta canadensis*). *Journal of Experimental Biology*, 206, 4051-4056.
- Uttley, A. & Lines, K. (1978) *From spring to spring : stories of the four seasons* Faber and Faber, London.
- Uttley, A. & Lines, K. (1978) *From spring to spring : stories of the four seasons* Faber and Faber, London.
- Valido, A., Dupont, Y.L., & Hansen, D.M. (2002) Native birds and insects, and introduced honey bees visiting *Echium wildpretii* (Boraginaceae) in the Canary Islands. *Acta Oecologica*, 23, 413-419.
- Vampilov, A.V. (1983) *Farewell in June : four Russian plays* University of Queensland Press : Distributed by Prentice-Hall International, St. Lucia ; New York ; Hamel Hempstead, Herts., England.
- van Berkel, B.M. & Revier, J.M. (1991) Mussel fishery in the international Wadden Sea, consistent with "wise use"? *Landscape and Urban Planning*, 20, 27-32.
- van Beukering, P.J.H., Cesar, H.S.J., & Janssen, M.A. (2003) Economic valuation of the Leuser National Park on Sumatra, Indonesia. *Ecological Economics*, 44, 43-62.
- van Beukering, P.J.H., Cesar, H.S.J., & Janssen, M.A. (2003) Economic valuation of the Leuser National Park on Sumatra, Indonesia. *Ecological Economics*, 44, 43-62.
- van Beukering, P.J.H., Cesar, H.S.J., & Janssen, M.A. (2003) Economic valuation of the Leuser National Park on Sumatra, Indonesia. *Ecological Economics*, 44, 43-62.
- van Bohemen, H.D. (1996) Environmentally friendly coasts: dune breaches and tidal inlets in the foredunes. *Environmental engineering and coastal management : A case study from The Netherlands. Landscape and Urban Planning*, 34, 197-213.
- van de Koppel, J., Rietkerk, M., & Weissing, F.J. (1997) Catastrophic vegetation shifts and soil degradation in terrestrial grazing systems. *Trends in Ecology & Evolution*, 12, 352-356.
- van de Koppel, J., Rietkerk, M., & Weissing, F.J. (1997) Catastrophic vegetation shifts and soil degradation in terrestrial grazing systems. *Trends in Ecology & Evolution*, 12, 352-356.
- van der Have, T.M. (1991) Conservation of Palearctic-African migrants: Are both ends burning? *Trends in Ecology & Evolution*, 6, 308-310.
- van der Have, T.M. (1991) Conservation of Palearctic-African migrants: Are both ends burning? *Trends in Ecology & Evolution*, 6, 308-310.
- van der Valk, A.G. & Davis, C.B. (1978) The Role of Seed Banks in the Vegetation Dynamics of Prairie Glacial Marshes. *Ecology*, 59, 322-335.
- van der Valk, A.G. & Davis, C.B. (1978) The Role of Seed Banks in the Vegetation Dynamics of Prairie Glacial Marshes. *Ecology*, 59, 322-335.
- Van der Veer, H.W., Adriaans, E.J., Bolle, L.J., Dankers, N., Da Fonseca, L.M., Walker,

- P.A., & Witte, J.I. (1995) Ecological observations on juvenile flatfish in a tropical estuary: Arquipelago dos bijagos, Guinea-Bissau. *Netherlands Journal of Sea Research*, 34, 221-228.
- Van Der Veer, H.W., Aliaume, C., Miller, J.M., Adriaans, E.J., Witte, J.I.J., & Zerbi, A. (1994) Ecological observations on juvenile flatfish in a tropical coastal system, Puerto Rico. *Netherlands Journal of Sea Research*, 32, 453-460.
- Van Der Veer, H.W., Aliaume, C., Miller, J.M., Adriaans, E.J., Witte, J.I.J., & Zerbi, A. (1994) Ecological observations on juvenile flatfish in a tropical coastal system, Puerto Rico. *Netherlands Journal of Sea Research*, 32, 453-460.
- van Dijk, A.I.J.M., Bruijnzeel, L.A., & Rosewell, C.J. (2002) Rainfall intensity-kinetic energy relationships: a critical literature appraisal. *Journal of Hydrology*, 261, 1-23.
- Van Dijk, H.W.J. (1994) Integrated management and conservation of Dutch coastal areas: Premises, practice and solutions. *Marine Pollution Bulletin*, 29, 609-616.
- Van Dijk, H.W.J. (1994) Integrated management and conservation of Dutch coastal areas: Premises, practice and solutions. *Marine Pollution Bulletin*, 29, 609-616.
- Van Dijk, H.W.J. (1994) Integrated management and conservation of Dutch coastal areas: Premises, practice and solutions. *Marine Pollution Bulletin*, 29, 609-616.
- Van Herzele, A. & Wiedemann, T. (2003) A monitoring tool for the provision of accessible and attractive urban green spaces. *Landscape and Urban Planning*, 63, 109-126.
- van Klinken, R.D., Fichera, G., & Cordo, H. (2003) Targeting biological control across diverse landscapes: the release, establishment, and early success of two insects on mesquite (*Prosopis* spp.) insects in Australian rangelands. *Biological Control*, 26, 8-20.
- van Lent, F. & Verschuure, J.M. (1994) Intraspecific variability of *Zostera marina* L. (eelgrass) in the estuaries and lagoons of the southwestern Netherlands. I. Population dynamics. *Aquatic Botany*, 48, 31-58.
- van Lent, F. & Verschuure, J.M. (1994) Intraspecific variability of *Zostera marina* L. (eelgrass) in the estuaries and lagoons of the southwestern Netherlands. I. Population dynamics. *Aquatic Botany*, 48, 31-58.
- van Lent, F. & Verschuure, J.M. (1994) Intraspecific variability of *Zostera marina* L. (eelgrass) in the estuaries and lagoons of the southwestern Netherlands. I. Population dynamics. *Aquatic Botany*, 48, 31-58.
- van Lent, F., Nienhuis, P.H., & Verschuure, J.M. (1991) Production and biomass of the seagrasses *Zostera noltii* Hornem. and *Cymodocea nodosa* (Ucria) Aschers. at the Banc d'Arguin (Mauritania, NW Africa): a preliminary approach. *Aquatic Botany*, 41, 353-367.
- Van Mele, P. & van Lenteren, J.C. (2002) Survey of current crop management practices in a mixed-ricefield landscape, Mekong Delta, Vietnam -- potential of habitat manipulation for improved control of citrus leafminer and citrus red mite. *Agriculture, Ecosystems & Environment*, 88, 35-48.
- Van Mele, P. & van Lenteren, J.C. (2002) Survey of current crop management practices in a mixed-ricefield landscape, Mekong Delta, Vietnam -- potential of habitat manipulation for improved control of citrus leafminer and citrus red mite. *Agriculture, Ecosystems & Environment*, 88, 35-48.
- Van Mele, P. & van Lenteren, J.C. (2002) Survey of current crop management practices in a mixed-ricefield landscape, Mekong Delta, Vietnam -- potential of habitat manipulation for improved control of citrus leafminer and citrus red mite. *Agriculture, Ecosystems & Environment*, 88, 35-48.
- Van Mourik, S. (1986) Reproductive performance and maternal behaviour in farmed Rusa deer (*Cervus (Rusa) timorensis*). *Applied Animal Behaviour Science*, 15, 147-159.
- Van Mourik, S. (1986) Reproductive performance and maternal behaviour in farmed Rusa deer (*Cervus (Rusa) timorensis*). *Applied Animal Behaviour Science*, 15, 147-159.
- van Oosten, A.M. (1986) Soil conservation and social stability. *Land Use Policy*, 3, 2-4.
- van Schaik, C.P., Terborgh, J.W., & Wright, S.J. (1993) The Phenology of Tropical Forests: Adaptive Significance and Consequences for Primary Consumers. *Annual Review of Ecology and Systematics*, 24, 353-377.
- van Schaik, C.P., Terborgh, J.W., & Wright, S.J. (1993) The Phenology of Tropical

- Forests: Adaptive Significance and Consequences for Primary Consumers. *Annual Review of Ecology and Systematics*, 24, 353-377.
- Van Weering, T.C.E., Helder, W., & Schalk, P. (1997) The Netherlands Indian Ocean expedition 1992-1993, first results and an introduction. *Deep Sea Research Part II: Topical Studies in Oceanography*, 44, 1177-1193.
- Van Wijk, R.J. (1988) Ecological studies on *Potamogeton pectinatus* L. I. General characteristics, biomass production and life cycles under field conditions. *Aquatic Botany*, 31, 211-258.
- Van Wijk, R.J. (1988) Ecological studies on *Potamogeton pectinatus* L. I. General characteristics, biomass production and life cycles under field conditions. *Aquatic Botany*, 31, 211-258.
- van Wijnen, H.J. & Bakker, J.P. (1999) Nitrogen and Phosphorus Limitation in a Coastal Barrier Salt Marsh: The Implications for Vegetation Succession. *Journal of Ecology*, 87, 265-272.
- van Wijnen, H.J. & Bakker, J.P. (1999) Nitrogen and Phosphorus Limitation in a Coastal Barrier Salt Marsh: The Implications for Vegetation Succession. *Journal of Ecology*, 87, 265-272.
- Vandermeer, J., van Noordwijk, M., Anderson, J., Ong, C., & Perfecto, I. (1998) Global change and multi-species agroecosystems: Concepts and issues. *Agriculture, Ecosystems & Environment*, 67, 1-22.
- Vandermeer, J., van Noordwijk, M., Anderson, J., Ong, C., & Perfecto, I. (1998) Global change and multi-species agroecosystems: Concepts and issues. *Agriculture, Ecosystems & Environment*, 67, 1-22.
- Varadi, L. (1995) Equipment for the production and processing of carp. *Aquaculture*, 129, 443-466.
- Vasiliauskas, S.A. & Aarssen, L.W. (1992) Sex Ratio and Neighbor Effects in Monospecific Stands of *Juniperus Virginiana*. *Ecology*, 73, 622-632.
- Vasiliauskas, S.A. & Aarssen, L.W. (1992) Sex Ratio and Neighbor Effects in Monospecific Stands of *Juniperus Virginiana*. *Ecology*, 73, 622-632.
- Vauk, G. (1984) Oil pollution dangers on the German coast. *Marine Pollution Bulletin*, 15, 89-93.
- Vauk, G. (1984) Oil pollution dangers on the German coast. *Marine Pollution Bulletin*, 15, 89-93.
- Vauk, G. (1984) Oil pollution dangers on the German coast. *Marine Pollution Bulletin*, 15, 89-93.
- Velando, A. & Freire, J. (2002) Population modelling of European shags (*Phalacrocorax aristotelis*) at their southern limit: conservation implications. *Biological Conservation*, 107, 59-69.
- Velando, A. & Freire, J. (2002) Population modelling of European shags (*Phalacrocorax aristotelis*) at their southern limit: conservation implications. *Biological Conservation*, 107, 59-69.
- Verburg, P.H. & Keulen, H.v. (1999) Exploring changes in the spatial distribution of livestock in China. *Agricultural Systems*, 62, 51-67.
- Verheye, W.H. (1995) Impact of climate and soil conditions on conception and implementation of irrigation schemes in the Senegal River basin. *Agricultural Water Management*, 28, 73-94.
- Verhoeven, J.T.A. (1979) The ecology of *Ruppia*-dominated communities in western Europe. I. Distribution of *Ruppia* representatives in relation to their autecology. *Aquatic Botany*, 6, 197-267.
- Verhoeven, J.T.A. (1979) The ecology of *Ruppia*-dominated communities in western Europe. I. Distribution of *Ruppia* representatives in relation to their autecology. *Aquatic Botany*, 6, 197-267.
- Verhoeven, J.T.A. (1979) The ecology of *Ruppia*-dominated communities in western Europe. I. Distribution of *Ruppia* representatives in relation to their autecology. *Aquatic Botany*, 6, 197-267.

- Verhoeven, J.T.A. (1980) The ecology of *Ruppia*-dominated communities in western Europe. III. Aspects of production, consumption and decomposition. *Aquatic Botany*, 8, 209-253.
- Verhoeven, J.T.A. (1980) The ecology of *Ruppia*-dominated communities in western Europe. III. Aspects of production, consumption and decomposition. *Aquatic Botany*, 8, 209-253.
- Verhoeven, J.T.A. (1980) The ecology of *Ruppia*-dominated communities in western Europe. III. Aspects of production, consumption and decomposition. *Aquatic Botany*, 8, 209-253.
- Verhoeven, J.T.A. (1980) The ecology of *Ruppia*-dominated communities in western Europe. III. Aspects of production, consumption and decomposition. *Aquatic Botany*, 8, 209-253.
- Verhoeven, J.T.A. (1980) The ecology of *Ruppia*-dominated communities in western Europe. III. Aspects of production, consumption and decomposition. *Aquatic Botany*, 8, 209-253.
- Verhoeven, J.T.A. (1980) The ecology of *Ruppia*-dominated communities in western Europe. III. Aspects of production, consumption and decomposition. *Aquatic Botany*, 8, 209-253.
- Verkuil, Y., Koolhaas, A., & Van Der Winden, J. (1993) Wind effects on prey availability: How northward migrating waders use brackish and hypersaline lagoons in the sivash, Ukraine. *Netherlands Journal of Sea Research*, 31, 359-374.
- Verkuil, Y., Koolhaas, A., & Vanderwinden, J. (1993) Wind Effects on Prey Availability - How Northward Migrating Waders Use Brackish and Hypersaline Lagoons in the Sivash, Ukraine. *Netherlands Journal of Sea Research*, 31, 359-374.
- Vermaat, J.E. & Verhagen, F.C.A. (1996) Seasonal variation in the intertidal seagrass *Zostera noltii* Hornem.: coupling demographic and physiological patterns. *Aquatic Botany*, 52, 259-281.
- Vermaat, J.E. & Verhagen, F.C.A. (1996) Seasonal variation in the intertidal seagrass *Zostera noltii* Hornem.: coupling demographic and physiological patterns. *Aquatic Botany*, 52, 259-281.
- Vermaat, J.E. & Verhagen, F.C.A. (1996) Seasonal variation in the intertidal seagrass *Zostera noltii* Hornem.: coupling demographic and physiological patterns. *Aquatic Botany*, 52, 259-281.
- Vermeer, K. & Peakall, D.B. (1979) Trace metals in seaducks of the Fraser River Delta intertidal area, British Columbia. *Marine Pollution Bulletin*, 10, 189-193.
- Vermeer, K. & Peakall, D.B. (1979) Trace metals in seaducks of the Fraser River Delta intertidal area, British Columbia. *Marine Pollution Bulletin*, 10, 189-193.
- Verstrael, T.J. (1996) Research on breeding birds in Dutch dune areas. *Landscape and Urban Planning*, 34, 301-313.
- Verstrael, T.J. (1996) Research on breeding birds in Dutch dune areas. *Landscape and Urban Planning*, 34, 301-313.
- Verveen, A.A. (1971) In search of processes: The early history of cybernetics. *Mathematical Biosciences*, 11, 5-29.
- Verveen, A.A. (1971) In search of processes: The early history of cybernetics. *Mathematical Biosciences*, 11, 5-29.
- Vickery, J. & Jones, P. (2001) Detours in bird migration. *Trends in Ecology & Evolution*, 16, 485.
- Vickery, J. & Jones, P. (2001) Detours in bird migration. *Trends in Ecology & Evolution*, 16, 485.
- Vidal, E., Medail, F., Tatoni, T., Vidal, P., & Roche, P. (1998) Functional analysis of the newly established plants induced by nesting gulls on Riou archipelago (Marseille, France). *Acta Oecologica*, 19, 241-250.
- Videler, J.J. (1995) Consequences of weight decrease on flight performance during migration. *Israel Journal of Zoology*, 41, 343-355.
- Videler, J.J. (1995) Consequences of Weight Decrease on Flight Performance During

- Migration. *Israel Journal of Zoology*, 41, 343-355.
- Vieira, M.F. & de Souza Lima, N.A. (1997) Pollination of *Echinodorus grandiflorus* (Alismataceae). *Aquatic Botany*, 58, 89-98.
- Vila, M. & Lloret, F. (2000) Seed Dynamics of the Mast Seeding Tussock Grass *Ampelodesmos mauritanica* in Mediterranean Shrublands. *Journal of Ecology*, 88, 479-491.
- Vila, M. & Lloret, F. (2000) Seed Dynamics of the Mast Seeding Tussock Grass *Ampelodesmos mauritanica* in Mediterranean Shrublands. *Journal of Ecology*, 88, 479-491.
- Viles, R.L. & Rosier, D.J. (2001) How to use roads in the creation of greenways: case studies in three New Zealand landscapes. *Landscape and Urban Planning*, 55, 15-27.
- Virgo, D., Mysen, B.O., & Kushiro, I. (1980) Anionic Constitution of 1-Atmosphere Silicate Melts: Implications for the Structure of Igneous Melts. *Science*, 208, 1371-1373.
- Virgo, D., Mysen, B.O., & Kushiro, I. (1980) Anionic Constitution of 1-Atmosphere Silicate Melts: Implications for the Structure of Igneous Melts. *Science*, 208, 1371-1373.
- Viswanadham, Y., Silva Filho, V.P., & Andre, R.G.B. (1991) The Priestley-Taylor parameter [ $\alpha$ ] for the Amazon forest. *Forest Ecology and Management*, 38, 211-225.
- Vitousek, P.M. & Matson, P.A. (1988) Nitrogen transformations in a range of tropical forest soils. *Soil Biology and Biochemistry*, 20, 361-367.
- Vitousek, P.M. & Matson, P.A. (1988) Nitrogen transformations in a range of tropical forest soils. *Soil Biology and Biochemistry*, 20, 361-367.
- Vitousek, P.M. & Walker, L.R. (1989) Biological Invasion by *Myrica Faya* in Hawai'i: Plant Demography, Nitrogen Fixation, Ecosystem Effects. *Ecological Monographs*, 59, 247-265.
- Vitousek, P.M. & Walker, L.R. (1989) Biological Invasion by *Myrica Faya* in Hawai'i: Plant Demography, Nitrogen Fixation, Ecosystem Effects. *Ecological Monographs*, 59, 247-265.
- Vlachos, C., Bakaloudis, D., Chatzinikos, E., Papadopoulos, T., & Tsalagas, D. (2003) Aerial hunting behaviour of the Lesser Kestrel *Falco naumanni* during the breeding season in Thessaly (Greece). *Acta Ornithologica*, 38, 129-134.
- Voelzke, M.R. & Matsuura, O.T. (1998) Morphological analysis of the plasma structures of comet P/Halley. *Planetary and Space Science*, 46, 835-841.
- Voesenek, L.A.C.J. & Blom, C.W.P.M. (1996) Plants and Hormones: An Ecophysiological View on Timing and Plasticity. *Journal of Ecology*, 84, 111-119.
- Voesenek, L.A.C.J. & Blom, C.W.P.M. (1996) Plants and Hormones: An Ecophysiological View on Timing and Plasticity. *Journal of Ecology*, 84, 111-119.
- Vose, J.M. & Swank, W.T. (1994) Effects of long-term drought on the hydrology and growth of a white pine plantation in the southern Appalachians. *Forest Ecology and Management*, 64, 25-39.
- Wabbes, M. (1973) *The great whale of Windle Chambers*, Edinburgh ; London.
- Wabbes, M. (1973) *The great whale of Windle Chambers*, Edinburgh ; London.
- Wakeham, D., Fabre, J., Builder, D., Earle, M., & Wilson, J. (2002). Power from the sea: A plan to develop ocean energy to meet consumer utility needs. In *Oceans 2002 Mts/Ieee Conference & Exhibition, Vols 1-4, Conference Proceedings*, pp. 1615-1621. I E E E, New York.
- Waldichuk, M. (1979) Review of the Problems. *Philosophical Transactions of the Royal Society of London. Series B, Biological Sciences*, 286, 399-422.
- Waldichuk, M. (1979) Review of the Problems. *Philosophical Transactions of the Royal Society of London. Series B, Biological Sciences*, 286, 399-422.
- Waldichuk, M. (1986) The strand line--Where the sea meets the land. *Marine Pollution Bulletin*, 17, 437-438.
- Waldichuk, M. (1989) The Nestucca oil spill. *Marine Pollution Bulletin*, 20, 419-420.
- Waldren, S., Florence, J., & Chepstow-Lusty, A.J. (1995) Rare and endemic vascular plants of the Pitcairn Islands, south-central Pacific Ocean: A conservation appraisal\*1. *Biological Conservation*, 74, 83-98.
- Waldrop, M.M. (1982) NASA Wants a Space Station. *Science*, 217, 1018-1021.
- Waldrop, M.M. (1982) NASA Wants a Space Station. *Science*, 217, 1018-1021.



- Wales, B.A. (1972) Vegetation Analysis of North and South Edges in a Mature Oak-Hickory Forest. *Ecological Monographs*, 42, 451-471.
- Wales, B.A. (1972) Vegetation Analysis of North and South Edges in a Mature Oak-Hickory Forest. *Ecological Monographs*, 42, 451-471.
- Wales, B.A. (1972) Vegetation Analysis of North and South Edges in a Mature Oak-Hickory Forest. *Ecological Monographs*, 42, 451-471.
- Walker, A.D.M., Ruohoniemi, J.M., Baker, K.B., Greenwald, R.A., & Samson, J.C. (1992) Spatial and Temporal Behavior of Ulf Pulsations Observed by the Goose Bay Hf Radar. *Journal of Geophysical Research-Space Physics*, 97, 12187-12202.
- Walker, A.D.M., Ruohoniemi, J.M., Baker, K.B., Greenwald, R.A., & Samson, J.C. (1993) Spectral Properties of Magnetotail Oscillations as a Source of Pc5 Pulsations. *Advances in Space Research*, 13, 59-65.
- Walker, B.H. & Wehrhahn, C.F. (1971) Relationships Between Derived Vegetation Gradients and Measured Environmental Variables in Saskatchewan Wetlands. *Ecology*, 52, 85-95.
- Walker, B.H. & Wehrhahn, C.F. (1971) Relationships Between Derived Vegetation Gradients and Measured Environmental Variables in Saskatchewan Wetlands. *Ecology*, 52, 85-95.
- Walker, G. (1995) Renewable energy and the public. *Land Use Policy*, 12, 49-59.
- Walker, G. (1995) Renewable energy and the public. *Land Use Policy*, 12, 49-59.
- Walker, G. (1995) Renewable energy and the public. *Land Use Policy*, 12, 49-59.
- Walker, G. (1995) Renewable energy and the public. *Land Use Policy*, 12, 49-59.
- Walker, G. (1995) Renewable energy and the public. *Land Use Policy*, 12, 49-59.
- Walker, G. (1995) Renewable energy and the public. *Land Use Policy*, 12, 49-59.
- Walker, H.G. & Kohler, G.O. (1981) Treated and untreated cellulosic wastes as animal feeds: Recent work in the United States of America. *Agriculture and Environment*, 6, 229-243.
- Walker, H.J., Coleman, J.M., Roberts, H.H., & Tye, R.S. (1987) Wetland Loss in Louisiana. *Geografiska Annaler. Series A. Physical Geography*, 69, 189-200.
- Walker, H.J., Coleman, J.M., Roberts, H.H., & Tye, R.S. (1987) Wetland Loss in Louisiana. *Geografiska Annaler. Series A. Physical Geography*, 69, 189-200.
- Walker, P.T. (1983) Crop losses: The need to quantify the effects of pests, diseases and weeds on agricultural production. *Agriculture, Ecosystems & Environment*, 9, 119-158.
- Walker, P.T. (1983) Crop losses: The need to quantify the effects of pests, diseases and weeds on agricultural production. *Agriculture, Ecosystems & Environment*, 9, 119-158.
- Wall, S.B.V. & Balda, R.P. (1977) Coadaptations of the Clark's Nutcracker and the Pinon Pine for Efficient Seed Harvest and Dispersal. *Ecological Monographs*, 47, 89-111.
- Wall, S.B.V. & Balda, R.P. (1977) Coadaptations of the Clark's Nutcracker and the Pinon Pine for Efficient Seed Harvest and Dispersal. *Ecological Monographs*, 47, 89-111.
- Wall, S.B.V. & Balda, R.P. (1977) Coadaptations of the Clark's Nutcracker and the Pinon Pine for Efficient Seed Harvest and Dispersal. *Ecological Monographs*, 47, 89-111.
- Wallerstein, G. & Elgar, S. (1992) Shock Waves in Stellar Atmospheres and Breaking Waves on an Ocean Beach. *Science*, 256, 1531-1536.
- Wallerstein, G. & Elgar, S. (1992) Shock Waves in Stellar Atmospheres and Breaking Waves on an Ocean Beach. *Science*, 256, 1531-1536.
- Walsberg, G.E. & Weathers, W.W. (1986) A simple technique for estimating operative environmental temperature. *Journal of Thermal Biology*, 11, 67-72.
- Walsh, J.J. & Dieterle, D.A. (1994) CO<sub>2</sub> cycling in the coastal ocean. I - A numerical analysis of the southeastern Bering Sea with applications to the Chukchi Sea and the northern Gulf of Mexico. *Progress In Oceanography*, 34, 335-392.
- Walsh, J.J. (1972) Implications of a Systems Approach to Oceanography. *Science*, 176, 969-975.
- Walsh, J.J. (1972) Implications of a Systems Approach to Oceanography. *Science*, 176, 969-975.
- Walsh, J.J., Haddad, K.D., Dieterle, D.A., Weisberg, R.H., Li, Z., Yang, H., Muller-Karger,

- F.E., Heil, C.A., & Bissett, W.P. (2002) A numerical analysis of landfall of the 1979 red tide of *Karenia brevis* along the west coast of Florida. *Continental Shelf Research*, 22, 15-38.
- Walsh, J.J., McRoy, C.P., Coachman, L.K., Goering, J.J., Nihoul, J.J., Whitley, T.E., Blackburn, T.H., Parker, P.L., Wirick, C.D., & Shuert, P.G. (1989) Carbon and nitrogen cycling within the Bering/Chukchi Seas: Source regions for organic matter effecting AOU demands of the Arctic Ocean. *Progress In Oceanography*, 22, 277-359.
- Walsh, J.J., Whitley, T.E., Esaias, W.E., Smith, R.L., Huntsman, S.A., Santander, H., & De Mendiola, B.R. (1980) The spawning habitat of the Peruvian anchovy, *Engraulis ringens*. *Deep Sea Research Part A. Oceanographic Research Papers*, 27, 1-27.
- Walsh, J.J., Wirick, C.D., Pietrafesa, L.J., Whitley, T.E., Hoge, F.E., & Swift, R.N. (1988) High-frequency sampling of the 1984 spring bloom within the Mid-Atlantic Bight: Synoptic shipboard, aircraft, and in situ perspectives of the SEEP-I experiment. *Continental Shelf Research*, 8, 529-563.
- Walton, D.W.H. & Morris, E.M. (1990) Science, environment and resources in Antarctica. *Applied Geography*, 10, 265-286.
- Wang, D., Shannon, M.C., Grieve, C.M., & Yates, S.R. (2000) Soil water and temperature regimes in drip and sprinkler irrigation, and implications to soybean emergence. *Agricultural Water Management*, 43, 15-28.
- Wang, H., Hall, C.A.S., Scatena, F.N., Fetcher, N., & Wu, W. (2003) Modeling the spatial and temporal variability in climate and primary productivity across the Luquillo Mountains, Puerto Rico. *Forest Ecology and Management*, 179, 69-94.
- Wang, J. (1995) The models of niche and their application. *Ecological Modelling*, 80, 279-291.
- Wang, X.-L. (1990) Geography and Chinese Poetry. *Geographical Review*, 80, 43-55.
- Wang, X.-L. (1990) Geography and Chinese Poetry. *Geographical Review*, 80, 43-55.
- Wang, Y. & Aubrey, D.G. (1987) The characteristics of the China coastline. *Continental Shelf Research*, 7, 329-349.
- Ward, D.H., Markon, C.J., & Douglas, D.C. (1997) Distribution and stability of eelgrass beds at Izembek Lagoon, Alaska. *Aquatic Botany*, 58, 229-240.
- Ward, D.H., Markon, C.J., & Douglas, D.C. (1997) Distribution and stability of eelgrass beds at Izembek Lagoon, Alaska. *Aquatic Botany*, 58, 229-240.
- Ward, D.H., Markon, C.J., & Douglas, D.C. (1997) Distribution and stability of eelgrass beds at Izembek Lagoon, Alaska. *Aquatic Botany*, 58, 229-240.
- Ward, D.H., Markon, C.J., & Douglas, D.C. (1997) Distribution and stability of eelgrass beds at Izembek Lagoon, Alaska. *Aquatic Botany*, 58, 229-240.
- Ward, J.S., Gent, M.P.N., & Stephens, G.R. (2000) Effects of planting stock quality and browse protection-type on height growth of northern red oak and eastern white pine. *Forest Ecology and Management*, 127, 205-216.
- Ward, J.S., Gent, M.P.N., & Stephens, G.R. (2000) Effects of planting stock quality and browse protection-type on height growth of northern red oak and eastern white pine. *Forest Ecology and Management*, 127, 205-216.
- Ward, J.S., Gent, M.P.N., & Stephens, G.R. (2000) Effects of planting stock quality and browse protection-type on height growth of northern red oak and eastern white pine. *Forest Ecology and Management*, 127, 205-216.
- Ward, J.S., Gent, M.P.N., & Stephens, G.R. (2000) Effects of planting stock quality and browse protection-type on height growth of northern red oak and eastern white pine. *Forest Ecology and Management*, 127, 205-216.
- Ward, P. (1979) Rational Strategies for the Control of Queleas and Other Migrant Bird Pests in Africa. *Philosophical Transactions of the Royal Society of London. Series B, Biological Sciences*, 287, 289-299.
- Ward, P. (1979) Rational Strategies for the Control of Queleas and Other Migrant Bird Pests in Africa. *Philosophical Transactions of the Royal Society of London. Series B, Biological Sciences*, 287, 289-299.
- Ward, P. (1979) Rational Strategies for the Control of Queleas and Other Migrant Bird

- Pests in Africa. Philosophical Transactions of the Royal Society of London. Series B, Biological Sciences, 287, 289-299.
- Ward, S., Bishop, C.M., Woakes, A.J., & Butler, P.J. (2002) Heart rate and the rate of oxygen consumption of flying and walking barnacle geese (*Branta leucopsis*) and bar-headed geese (*Anser indicus*). *Journal of Experimental Biology*, 205, 3347-3356.
- Ward, S., Bishop, C.M., Woakes, A.J., & Butler, P.J. (2002) Heart rate and the rate of oxygen consumption of flying and walking barnacle geese (*Branta leucopsis*) and bar-headed geese (*Anser indicus*). *Journal of Experimental Biology*, 205, 3347-3356.
- Ward, S.A., Leather, S.R., Pickup, J., & Harrington, R. (1998) Mortality during Dispersal and the Cost of Host-Specificity in Parasites: How many Aphids find Hosts? *Journal of Animal Ecology*, 67, 763-773.
- Ward, S.A., Leather, S.R., Pickup, J., & Harrington, R. (1998) Mortality during Dispersal and the Cost of Host-Specificity in Parasites: How many Aphids find Hosts? *Journal of Animal Ecology*, 67, 763-773.
- Wardley Smith, J. (1972) Petroleum tankship safety : by R. C. Page and A. Ward Gardner. 1971. London: Maritime Press. viii + 210 pp. Price [UK pound]1.50. *Marine Pollution Bulletin*, 3, 94-95.
- Wardley Smith, J. (1972) Petroleum tankship safety : by R. C. Page and A. Ward Gardner. 1971. London: Maritime Press. viii + 210 pp. Price [UK pound]1.50. *Marine Pollution Bulletin*, 3, 94-95.
- Waring, R.H. (1985) Imbalanced forest ecosystems: Assessments and consequences. *Forest Ecology and Management*, 12, 93-112.
- Warman, S. & Todd, D. (1984) A biological survey of Aride Island nature reserve, Seychelles. *Biological Conservation*, 28, 51-71.
- Warman, S. & Todd, D. (1984) A biological survey of Aride Island nature reserve, Seychelles. *Biological Conservation*, 28, 51-71.
- Warner, S.T. (1977) *Kingdoms of Elfin* Chatto and Windus, London.
- Warren, R.D. & Witter, M.S. (2002) Monitoring trends in bat populations through roost surveys: methods and data from *Rhinolophus hipposideros*. *Biological Conservation*, 105, 255-261.
- Waruiru, R.M., Kogi, J.K., Weda, E.H., & Ngotho, J.W. (1998) Multiple anthelmintic resistance on a goat farm in Kenya. *Veterinary Parasitology*, 75, 191-197.
- Waser, N.M. (1978) Competition for Hummingbird Pollination and Sequential Flowering in Two Colorado Wildflowers. *Ecology*, 59, 934-944.
- Waser, N.M. (1978) Competition for Hummingbird Pollination and Sequential Flowering in Two Colorado Wildflowers. *Ecology*, 59, 934-944.
- Waser, N.M., Chittka, L., Price, M.V., Williams, N.M., & Ollerton, J. (1996) Generalization in Pollination Systems, and Why it Matters. *Ecology*, 77, 1043-1060.
- Waser, N.M., Chittka, L., Price, M.V., Williams, N.M., & Ollerton, J. (1996) Generalization in Pollination Systems, and Why it Matters. *Ecology*, 77, 1043-1060.
- Washburn, L., McClure, K.A., Jones, B.H., & Bay, S.M. (2003) Spatial scales and evolution of stormwater plumes in Santa Monica Bay. *Marine Environmental Research*, 56, 103-125.
- Watling, H.R. & Watling, R.J. (1976) Trace metals in oysters from Knysna estuary. *Marine Pollution Bulletin*, 7, 45-48.
- Watmough, R.H. (1983) Mortality, Sex Ratio and Fecundity in Natural Populations of Large Carpenter Bees (*Xylocopa* Spp.). *The Journal of Animal Ecology*, 52, 111-125.
- Watmough, R.H. (1983) Mortality, Sex Ratio and Fecundity in Natural Populations of Large Carpenter Bees (*Xylocopa* Spp.). *The Journal of Animal Ecology*, 52, 111-125.
- Watson, J. & Whitfield, P. (2002) A conservation framework for the Golden Eagle (*Aquila chrysaetos*) in Scotland. *Journal of Raptor Research*, 36, 41-49.
- Watson, J., Rae, S.R., & Stillman, R. (1992) Nesting Density and Breeding Success of Golden Eagles in Relation to Food Supply in Scotland. *The Journal of Animal Ecology*, 61, 543-550.
- Watson, J., Rae, S.R., & Stillman, R. (1992) Nesting Density and Breeding Success of

Golden Eagles in Relation to Food Supply in Scotland. *The Journal of Animal Ecology*, 61, 543-550.

Watts, B.D. (1991) Effects of Predation Risk on Distribution within and between Habitats in Savannah Sparrows. *Ecology*, 72, 1515-1519.

Watts, B.D. (1991) Effects of Predation Risk on Distribution within and between Habitats in Savannah Sparrows. *Ecology*, 72, 1515-1519.

Watts, C.W., Tolhurst, T.J., Black, K.S., & Whitmore, A.P. (2003) In situ measurements of erosion shear stress and geotechnical shear strength of the intertidal sediments of the experimental managed realignment scheme at Tollesbury, Essex, UK. *Estuarine, Coastal and Shelf Science*, 58, 611-620.

Weathers, W.W. & Sullivan, K.A. (1989) Juvenile Foraging Proficiency, Parental Effort, and Avian Reproductive Success. *Ecological Monographs*, 59, 223-246.

Weathers, W.W. & Sullivan, K.A. (1989) Juvenile Foraging Proficiency, Parental Effort, and Avian Reproductive Success. *Ecological Monographs*, 59, 223-246.

Weathers, W.W. & Sullivan, K.A. (1989) Juvenile Foraging Proficiency, Parental Effort, and Avian Reproductive Success. *Ecological Monographs*, 59, 223-246.

Webb, R.E., Smith, F.F., Affeldt, H., Thimijan, R.W., Dudley, R.F., & Webb, H.F. (1985) Trapping greenhouse whitefly with coloured surfaces: variables affecting efficacy. *Crop Protection*, 4, 381-393.

Webb, S.L. (1987) Beech Range Extension and Vegetation History: Pollen Stratigraphy of Two Wisconsin Lakes. *Ecology*, 68, 1993-2005.

Webb, S.L. (1987) Beech Range Extension and Vegetation History: Pollen Stratigraphy of Two Wisconsin Lakes. *Ecology*, 68, 1993-2005.

Webb, S.L. (1989) Contrasting Windstorm Consequences in Two Forests, Itasca State Park, Minnesota. *Ecology*, 70, 1167-1180.

Webb, S.L. (1989) Contrasting Windstorm Consequences in Two Forests, Itasca State Park, Minnesota. *Ecology*, 70, 1167-1180.

Webber, H.H. (1973) Risks to the aquaculture enterprise\*1. *Aquaculture*, 2, 157-172.

Weber, A., Riess, W., Wenzhoefer, F., & Jorgensen, B.B. (2001) Sulfate reduction in Black Sea sediments: in situ and laboratory radiotracer measurements from the shelf to 2000 depth. *Deep Sea Research Part I: Oceanographic Research Papers*, 48, 2073-2096.

Weber, T.P. & Houston, A.I. (1997) Flight Costs, Flight Range and the Stopover Ecology of Migrating Birds. *Journal of Animal Ecology*, 66, 297-306.

Weber, T.P. & Houston, A.I. (1997) Flight Costs, Flight Range and the Stopover Ecology of Migrating Birds. *Journal of Animal Ecology*, 66, 297-306.

Weber, T.P., Ens, B.J., & Houston, A.I. (1998) Optimal avian migration: A dynamic model of fuel stores and site use. *Evolutionary Ecology*, 12, 377-401.

Weber, T.P., Houston, A.I., & Ens, B.J. (1994) Optimal Departure Fat Loads and Stopover Site Use in Avian Migration: An Analytical Model. *Proceedings: Biological Sciences*, 258, 29-34.

Weber, T.P., Houston, A.I., & Ens, B.J. (1994) Optimal Departure Fat Loads and Stopover Site Use in Avian Migration: An Analytical Model. *Proceedings: Biological Sciences*, 258, 29-34.

Weeks, A., Conte, M.H., Harris, R.P., Bedo, A., Bellan, I., Burkill, P.H., Edwards, E.S., Harbour, D.S., Kennedy, H., & Llewellyn, C. (1993) The physical and chemical environment and changes in community structure associated with bloom evolution: the Joint Global Flux Study North Atlantic Bloom Experiment\*1. *Deep Sea Research Part II: Topical Studies in Oceanography*, 40, 347-368.

Weerakkody, U. (1992) The Holocene Coasts of Sri Lanka. *Geographical Journal*, 158, 300-306.

Weerakkody, U. (1992) The Holocene Coasts of Sri Lanka. *Geographical Journal*, 158, 300-306.

Wege, M.L. & Raveling, D.G. (1984) Flight Speed and Directional Responses to Wind by Migrating Canada Geese. *Auk*, 101, 342-348.

- Wegener, C. & Odasz, A.M. (1997) Grazing response strategies along a snow deposition gradient: a laboratory experiment on three grass species from Svalbard. *Canadian Journal of Botany-Revue Canadienne De Botanique*, 75, 1685-1691.
- Weimerskirch, H., Shaffer, S.A., Mabile, G., Martin, J., Boutard, O., & Rouanet, J.L. (2002) Heart rate and energy expenditure of incubating wandering albatrosses: basal levels, natural variation, and the effects of human disturbance. *Journal of Experimental Biology*, 205, 475-483.
- Weisbrich, A.L., Ostrow, S.L., & Padalino, J.P. (1996) WARP: A modular wind power system for distributed electric utility application. *Ieee Transactions on Industry Applications*, 32, 778-787.
- Weisbrich, A.L., Ostrow, S.L., & Padalino, J.P. (1996) WARP: A modular wind power system for distributed electric utility application. *Ieee Transactions on Industry Applications*, 32, 778-787.
- Weissenberger, J.A.W. (1994) Frasnian Reef and Basinal Strata of West Central Alberta - a Combined Sedimentological and Biostratigraphic Analysis. *Bulletin of Canadian Petroleum Geology*, 42, 1-25.
- Wellesley, A. (1915) *The swan : caprice* Cundy-Bettoney Co., Boston.
- Wells, P.V. (1983) Paleobiogeography of Montane Islands in the Great Basin since the Last Glaciopluvial. *Ecological Monographs*, 53, 341-382.
- Wells, P.V. (1983) Paleobiogeography of Montane Islands in the Great Basin since the Last Glaciopluvial. *Ecological Monographs*, 53, 341-382.
- Wells, P.V. (1983) Paleobiogeography of Montane Islands in the Great Basin since the Last Glaciopluvial. *Ecological Monographs*, 53, 341-382.
- Wells, P.V. (1983) Paleobiogeography of Montane Islands in the Great Basin since the Last Glaciopluvial. *Ecological Monographs*, 53, 341-382.
- Weltzin, J.F. & McPherson, G.R. (1999) Facilitation of Conspecific Seedling Recruitment and Shifts in Temperate Savanna Ecotones. *Ecological Monographs*, 69, 513-534.
- Weltzin, J.F. & McPherson, G.R. (1999) Facilitation of Conspecific Seedling Recruitment and Shifts in Temperate Savanna Ecotones. *Ecological Monographs*, 69, 513-534.
- Wemmer, C. & Watling, D. (1986) Ecology and status of the sulawesi palm civet *Macrogalidia musschenbroekii schlegel*. *Biological Conservation*, 35, 1-17.
- Wen, J., Jansen, R.K., & Kilgore, K. (1996) Evolution of the Eastern Asian and Eastern North American disjunct genus *Symplocarpus* (Araceae): insights from chloroplast DNA restriction site data. *Biochemical Systematics and Ecology*, 24, 735-747.
- Wen, J., Jansen, R.K., & Kilgore, K. (1996) Evolution of the Eastern Asian and Eastern North American disjunct genus *Symplocarpus* (Araceae): insights from chloroplast DNA restriction site data. *Biochemical Systematics and Ecology*, 24, 735-747.
- Wen, J., Jansen, R.K., & Kilgore, K. (1996) Evolution of the Eastern Asian and Eastern North American disjunct genus *Symplocarpus* (Araceae): insights from chloroplast DNA restriction site data. *Biochemical Systematics and Ecology*, 24, 735-747.
- Wereko-Brobby, C. (1986) Common accounting procedures for biomass resources assessment in developing countries\*1. *Biomass*, 10, 265-310.
- Wereko-Brobby, C. (1986) Common accounting procedures for biomass resources assessment in developing countries\*1. *Biomass*, 10, 265-310.
- Wernersson, A.-S., Dave, G., & Nilsson, E. (2000) Assessing pollution and UV-enhanced toxicity in Torsviken, Sweden, a shallow bay exposed to contaminated dredged harbor sediment and hazardous waste leachate\*1. *Aquatic Ecosystem Health and Management*, 3, 301-316.
- Weseloh, D.V.C., Struger, J., & Hebert, C. (1994) White Pekin Ducks (*Anas platyrhynchos*) as Monitors of Organochlorine and Metal Contamination in the Great-Lakes. *Journal of Great Lakes Research*, 20, 277-288.
- Wesolowski, T. (1995) Value of Bialowieza Forest for the conservation of white-backed woodpecker *Dendrocopos leucotos* in Poland. *Biological Conservation*, 71, 69-75.
- Wessels, K.J., Freitag, S., & van Jaarsveld, A.S. (1999) The use of land facets as biodiversity surrogates during reserve selection at a local scale. *Biological Conservation*,

89, 21-38.

Wesson, J.C., Su, M.Y., & Burge, R.E. (1998). Some near shore breaking wave statistics outside the surf zone. In Proceedings of the Eighth International Offshore and Polar Engineering Conference, Vol 3, pp. 144-151. INTERNATIONAL SOCIETY OFFSHORE& POLAR ENGINEERS, Golden.

Western Australia. Agriculture Western, A. (1999) AGMAPS horticulture land capability maps : Swan coastal plain, Lancelin to Augusta. Agriculture Western Australia, South Perth, Western Australia.

Whalley, J.M. (1988) Water in the landscape. *Landscape and Urban Planning*, 16, 145-162.

Whalley, J.M. (1988) Water in the landscape. *Landscape and Urban Planning*, 16, 145-162.

Whalley, J.M. (1988) Water in the landscape. *Landscape and Urban Planning*, 16, 145-162.

Wheelwright, N.T. (1991) Frugivory and seed dispersal: 'La coevolucion ha muerto -- ¡viva la coevolucion!' *Trends in Ecology & Evolution*, 6, 312-313.

Whicker, F.W., Iii, J.E.P., Bowling, J.W., Alberts, J.J., & Brisbin, I.L., Jr. (1990) Distribution of Long-Lived Radionuclides in an Abandoned Reactor Cooling Reservoir. *Ecological Monographs*, 60, 471-496.

Whicker, F.W., Iii, J.E.P., Bowling, J.W., Alberts, J.J., & Brisbin, I.L., Jr. (1990) Distribution of Long-Lived Radionuclides in an Abandoned Reactor Cooling Reservoir. *Ecological Monographs*, 60, 471-496.

Whitaker, G. & Terrell, C.R. (1992) Federal programs for wetland restoration and use of wetlands for nonpoint source pollution control. *Ecological Engineering*, 1, 157-170.

Whitaker, G. & Terrell, C.R. (1992) Federal programs for wetland restoration and use of wetlands for nonpoint source pollution control. *Ecological Engineering*, 1, 157-170.

White, D.A. (1993) Vascular plant community development on mudflats in the Mississippi River delta, Louisiana, USA. *Aquatic Botany*, 45, 171-194.

White, D.A. (1993) Vascular plant community development on mudflats in the Mississippi River delta, Louisiana, USA. *Aquatic Botany*, 45, 171-194.

White, D.A. (1993) Vascular plant community development on mudflats in the Mississippi River delta, Louisiana, USA. *Aquatic Botany*, 45, 171-194.

White, F.N. & Kinney, J.L. (1974) Avian Incubation. *Science*, 186, 107-115.

White, F.N. & Kinney, J.L. (1974) Avian Incubation. *Science*, 186, 107-115.

White, J.S., Bayley, S.E., & Curtis, P.J. (1999) Sediment storage of phosphorus in a northern prairie wetland receiving municipal and agro-industrial wastewater. *Ecological Engineering*, 14, 127-138.

Whited, D., Galatowitsch, S., Tester, J.R., Schik, K., Lehtinen, R., & Husveth, J. (2000) The importance of local and regional factors in predicting effective conservation: Planning strategies for wetland bird communities in agricultural and urban landscapes. *Landscape and Urban Planning*, 49, 49-65.

Whited, D., Galatowitsch, S., Tester, J.R., Schik, K., Lehtinen, R., & Husveth, J. (2000) The importance of local and regional factors in predicting effective conservation: Planning strategies for wetland bird communities in agricultural and urban landscapes. *Landscape and Urban Planning*, 49, 49-65.

Whited, D., Galatowitsch, S., Tester, J.R., Schik, K., Lehtinen, R., & Husveth, J. (2000) The importance of local and regional factors in predicting effective conservation: Planning strategies for wetland bird communities in agricultural and urban landscapes. *Landscape and Urban Planning*, 49, 49-65.

Whited, D., Galatowitsch, S., Tester, J.R., Schik, K., Lehtinen, R., & Husveth, J. (2000) The importance of local and regional factors in predicting effective conservation: Planning strategies for wetland bird communities in agricultural and urban landscapes. *Landscape and Urban Planning*, 49, 49-65.

Whited, D., Galatowitsch, S., Tester, J.R., Schik, K., Lehtinen, R., & Husveth, J. (2000) The importance of local and regional factors in predicting effective conservation: Planning strategies for wetland bird communities in agricultural and urban landscapes. *Landscape and Urban Planning*, 49, 49-65.

Whitehead, D. & Kelliher, F.M. (1991) A canopy water balance model for a *Pinus radiata*

stand before and after thinning. *Agricultural and Forest Meteorology*, 55, 109-126.

Whitehead, H., Dillon, M., Dufault, S., Weilgart, L., & Wright, J. (1998) Non-Geographically Based Population Structure of South Pacific Sperm Whales: Dialects, Fluke-Markings and Genetics. *Journal of Animal Ecology*, 67, 253-262.

Whitehead, H., Dillon, M., Dufault, S., Weilgart, L., & Wright, J. (1998) Non-Geographically Based Population Structure of South Pacific Sperm Whales: Dialects, Fluke-Markings and Genetics. *Journal of Animal Ecology*, 67, 253-262.

Whitfield, D.P. (2003) Predation by Eurasian sparrowhawks produces density-dependent mortality of wintering redshanks. *Journal of Animal Ecology*, 72, 27-35.

Whitfield, D.P., Fielding, A.H., Mcleod, D.R.A., & Haworth, P.F. Modelling the effects of persecution on the population dynamics of golden eagles in Scotland. *Biological Conservation*, In Press, Corrected Proof.

Whitfield, D.P., Fielding, A.H., Mcleod, D.R.A., & Haworth, P.F. Modelling the effects of persecution on the population dynamics of golden eagles in Scotland. *Biological Conservation*, In Press, Corrected Proof.

Whitfield, D.P., Fielding, A.H., Mcleod, D.R.A., & Haworth, P.F. Modelling the effects of persecution on the population dynamics of golden eagles in Scotland. *Biological Conservation*, In Press, Corrected Proof.

Whitfield, M. (2001). Interactions between phytoplankton and trace metals in the ocean

Whitford, D.J. & Thornton, E.B. (1993) Comparison of wind and wave forcing of longshore currents. *Continental Shelf Research*, 13, 1205-1218.

Whitford, V., Ennos, A.R., & Handley, J.F. (2001) "City form and natural process"--indicators for the ecological performance of urban areas and their application to Merseyside, UK. *Landscape and Urban Planning*, 57, 91-103.

Whitledge, T.E., Bidigare, R.R., Zeeman, S.I., Sambrotto, R.N., Roscigno, P.F., Jensen, P.R., Brooks, J.M., Trees, C., & Veidt, D.M. (1988) Biological measurements and related chemical features in Soviet and United States regions of the Bering Sea. *Continental Shelf Research*, 8, 1299-1319.

Whitlock, C. (1993) Postglacial Vegetation and Climate of Grand Teton and Southern Yellowstone National Parks. *Ecological Monographs*, 63, 173-198.

Whitlock, C. (1993) Postglacial Vegetation and Climate of Grand Teton and Southern Yellowstone National Parks. *Ecological Monographs*, 63, 173-198.

Whitlock, C. (1993) Postglacial Vegetation and Climate of Grand Teton and Southern Yellowstone National Parks. *Ecological Monographs*, 63, 173-198.

Whitney, G.G. & Foster, D.R. (1988) Overstorey Composition and Age as Determinants of the Understorey Flora of Woods of Central New England. *The Journal of Ecology*, 76, 867-876.

Whitney, G.G. & Foster, D.R. (1988) Overstorey Composition and Age as Determinants of the Understorey Flora of Woods of Central New England. *The Journal of Ecology*, 76, 867-876.

Whitney, G.G. & Foster, D.R. (1988) Overstorey Composition and Age as Determinants of the Understorey Flora of Woods of Central New England. *The Journal of Ecology*, 76, 867-876.

Whitney, G.G. & Somerlot, W.J. (1985) A case study of woodland continuity and change in the American Midwest. *Biological Conservation*, 31, 265-287.

Whitney, P.A. (1994) *The ebony swan* Chivers Press, Bath.

Whittaker, R.J., Bush, M.B., & Richards, K. (1989) Plant Recolonization and Vegetation Succession on the Krakatau Islands, Indonesia. *Ecological Monographs*, 59, 59-123.

Whittaker, R.J., Bush, M.B., & Richards, K. (1989) Plant Recolonization and Vegetation Succession on the Krakatau Islands, Indonesia. *Ecological Monographs*, 59, 59-123.

Wickens, G.E. (1979) Speculations on Seed Dispersal and the Flora of the Aldabra Archipelago. *Philosophical Transactions of the Royal Society of London. Series B, Biological Sciences*, 286, 85-97.

Wickens, G.E. (1979) Speculations on Seed Dispersal and the Flora of the Aldabra Archipelago. *Philosophical Transactions of the Royal Society of London. Series B,*

- Biological Sciences, 286, 85-97.
- Wickstrom, C.E. & Castenholz, R.W. (1985) Dynamics of Cyanobacterial and Ostracod Interactions in an Oregon Hot Spring. *Ecology*, 66, 1024-1041.
- Wickstrom, C.E. & Castenholz, R.W. (1985) Dynamics of Cyanobacterial and Ostracod Interactions in an Oregon Hot Spring. *Ecology*, 66, 1024-1041.
- Widdows, J. & Brinsley, M. (2002) Impact of biotic and abiotic processes on sediment dynamics and the consequences to the structure and functioning of the intertidal zone. *Journal of Sea Research*, 48, 143-156.
- Widyatmoko, D. & Norton, D.A. (1997) Conservation of the threatened shrub *Hebe cupressoides* (Scrophulariaceae), eastern South Island, New Zealand. *Biological Conservation*, 82, 193-201.
- Wiehn, J. & Korpimaki, E. (1998) Resource Levels, Reproduction and Resistance to Haematozoan Infections. *Proceedings: Biological Sciences*, 265, 1197-1201.
- Wiehn, J. & Korpimaki, E. (1998) Resource Levels, Reproduction and Resistance to Haematozoan Infections. *Proceedings: Biological Sciences*, 265, 1197-1201.
- Wiens, J.A. (1991) Ecological Similarity of Shrub-Desert Avifaunas of Australia and North America. *Ecology*, 72, 479-495.
- Wiens, J.A. (1991) Ecological Similarity of Shrub-Desert Avifaunas of Australia and North America. *Ecology*, 72, 479-495.
- Wiens, J.A., Crist, T.O., Day, R.H., Murphy, S.M., & Hayward, G.D. (1996) Effects of the Exxon Valdez Oil Spill on Marine Bird Communities in Prince William Sound, Alaska. *Ecological Applications*, 6, 828-841.
- Wiens, J.A., Crist, T.O., Day, R.H., Murphy, S.M., & Hayward, G.D. (1996) Effects of the Exxon Valdez Oil Spill on Marine Bird Communities in Prince William Sound, Alaska. *Ecological Applications*, 6, 828-841.
- Wiens, J.A., Crist, T.O., Day, R.H., Murphy, S.M., & Hayward, G.D. (1996) Effects of the Exxon Valdez Oil Spill on Marine Bird Communities in Prince William Sound, Alaska. *Ecological Applications*, 6, 828-841.
- Wiese, F.K. & Ryan, P.C. (2003) The extent of chronic marine oil pollution in southeastern Newfoundland waters assessed through beached bird surveys 1984-1999. *Marine Pollution Bulletin*, 46, 1090-1101.
- Wiese, F.K., Montevecchi, W.A., Davoren, G.K., Huettmann, F., Diamond, A.W., & Linke, J. (2001) Seabirds at Risk around Offshore Oil Platforms in the North-west Atlantic. *Marine Pollution Bulletin*, 42, 1285-1290.
- Wigley, T.B. & Roberts, T.H. (1997) Landscape-level effects of forest management on faunal diversity in bottomland hardwoods. *Forest Ecology and Management*, 90, 141-154.
- Wijnsma, G., Wolff, W.J., Meijboom, A., Duiven, P., & De Vlas, J. (1999) Species richness and distribution of benthic tidal flat fauna of the Banc d'Arguin, Mauritania. *Oceanologica Acta*, 22, 233-243.
- Wilbur, H.M. (1972) Competition, Predation, and the Structure of the *Ambystoma-Rana Sylvatica* Community. *Ecology*, 53, 3-21.
- Wilbur, H.M. (1972) Competition, Predation, and the Structure of the *Ambystoma-Rana Sylvatica* Community. *Ecology*, 53, 3-21.
- Wiles, G.J., Schreiner, I.H., Nafus, D., Jurgensen, L.K., & Manglona, J.C. (1996) The status, biology, and conservation of *Serianthes nelsonii* (Fabaceae), an endangered Micronesian tree. *Biological Conservation*, 76, 229-239.
- Wilhere, G.F. (2003) Simulations of snag dynamics in an industrial Douglas-fir forest. *Forest Ecology and Management*, 174, 521-539.
- Wilhere, G.F. (2003) Simulations of snag dynamics in an industrial Douglas-fir forest. *Forest Ecology and Management*, 174, 521-539.
- Willcocks, T.J. (1980) Tillage of clod-forming sandy loam soils in the semi-arid climate of Botswana. *Soil and Tillage Research*, 1, 323-350.
- Williams, P.E.V. (1995) Animal production and European pollution problems. *Animal Feed Science and Technology*, 53, 135-144.
- Williams, S.H., Burden, E.T., & Mukhopadhyay, P.K. (1998) Thermal maturity and burial



history of Paleozoic rocks in western Newfoundland. *Canadian Journal of Earth Sciences*, 35, 1307-1322.

Williams-Linera, G. (1990) Vegetation Structure and Environmental Conditions of Forest Edges in Panama. *The Journal of Ecology*, 78, 356-373.

Williams-Linera, G. (1990) Vegetation Structure and Environmental Conditions of Forest Edges in Panama. *The Journal of Ecology*, 78, 356-373.

Willis, E.O. (1974) Populations and Local Extinctions of Birds on Barro Colorado Island, Panama. *Ecological Monographs*, 44, 153-169.

Willis, E.O. (1974) Populations and Local Extinctions of Birds on Barro Colorado Island, Panama. *Ecological Monographs*, 44, 153-169.

Willis, E.O. (1974) Populations and Local Extinctions of Birds on Barro Colorado Island, Panama. *Ecological Monographs*, 44, 153-169.

Willson, M.F. (1990) Sexual selection in plants and animals. *Trends in Ecology & Evolution*, 5, 210-214.

Wilson, C. & Tisdell, C. (2001) Why farmers continue to use pesticides despite environmental, health and sustainability costs. *Ecological Economics*, 39, 449-462.

Wilson, C. & Tisdell, C. (2001) Why farmers continue to use pesticides despite environmental, health and sustainability costs. *Ecological Economics*, 39, 449-462.

Wilson, G.B., Houston, L., Whittington, W.J., & Humphries, R.N. (2000) *Veronica spicata* L. ssp. *spicata* and ssp. *hybrida* (L.) Gaudin (*Pseudolysimachium spicatum* (L.) Opiz). *Journal of Ecology*, 88, 890-909.

Wilson, G.B., Houston, L., Whittington, W.J., & Humphries, R.N. (2000) *Veronica spicata* L. ssp. *spicata* and ssp. *hybrida* (L.) Gaudin (*Pseudolysimachium spicatum* (L.) Opiz). *Journal of Ecology*, 88, 890-909.

Wilson, P., Clark, R., McAdam, J.H., & Cooper, E.A. (1993) Soil erosion in the Falkland Islands: an assessment. *Applied Geography*, 13, 329-352.

Wilson, P., Clark, R., McAdam, J.H., & Cooper, E.A. (1993) Soil erosion in the Falkland Islands: an assessment. *Applied Geography*, 13, 329-352.

Wilson, P., Clark, R., McAdam, J.H., & Cooper, E.A. (1993) Soil erosion in the Falkland Islands: an assessment. *Applied Geography*, 13, 329-352.

Wilson, P., Clark, R., McAdam, J.H., & Cooper, E.A. (1993) Soil erosion in the Falkland Islands: an assessment. *Applied Geography*, 13, 329-352.

Wilson, R.P. & Culik, B.M. (1993) Activity-Specific Metabolic Rates from Double Labeled Water Studies: Are Activity Costs Underestimated? *Ecology*, 74, 1285-1287.

Wilson, R.P. & Culik, B.M. (1993) Activity-Specific Metabolic Rates from Double Labeled Water Studies: Are Activity Costs Underestimated? *Ecology*, 74, 1285-1287.

Wilson, S.L. (1993) 2 Cfar Algorithms for Interfering Targets and Nonhomogeneous Clutter. *Ieee Transactions on Aerospace and Electronic Systems*, 29, 57-72.

Wind, O., Christensen, S.B., & Molgaard, P. (1998) Colouring agents in yellow and white flowered papaver *radicatum* in Northern Greenland. *Biochemical Systematics and Ecology*, 26, 771-779.

Wind, O., Christensen, S.B., & Molgaard, P. (1998) Colouring agents in yellow and white flowered papaver *radicatum* in Northern Greenland. *Biochemical Systematics and Ecology*, 26, 771-779.

Winden, A.v. & Stichting, W. (1989) Waders and waterfowl in spring 1988 at Eber Gölü, Turkey : the importance of freshwater lakes in the western part of Anatolia, Turkey, for migrating waders and waterfowl in spring with special reference to ruffs (*Philomachus pugnax*) : a case study Stichting WIWO, Zeist.

Windsor, J. (1994) *A mislaid magic Black Swan*, London.

Windsor, J. (1996) *After the unicorn Black Swan*, London.

Windsor, J. (1998) *Arriving in snowy weather Black Swan*, London.

Windsor, J. (2003) *Keeper of swans Robert Hale*, London.

Windsor-Richards, A. (1965) *The wild white swan* Friday Press.

Winkelman, J.E. & Rijksinstituut voor, N. (1984) *Vogelhinder door middelgrote windturbines : een verkennend onderzoek naar vlieggedrag, slachtoffers en verstoring*

- Rijksinstituut voor Natuurbeheer, Arnhem.
- Winkelman, J.E. (1985) Impact of Medium-Sized Wind Turbines on Birds - a Survey on Flight Behavior, Victims, and Disturbance. *Netherlands Journal of Agricultural Science*, 33, 75-78.
- WINKELMAN, J.E. (1992). De invloed van de Sep-windproefcentrale te Oosterbierum (Fr.) op vogels. 1. Aanvaringsslachtoffers [The impact of the Sep wind park near Oosterbierum(Fr.), the Netherlands on birds. 1. Collision victims], Rep. No. RIN-rapport 92/2. Netherlands. Instituut voor Bos- en Natuuronderzoek.
- WINKELMAN, J.E. (1992). De invloed van de Sep-windproefcentrale te Oosterbierum (Fr.) op vogels. 2. Nachtelijke aanvaringskansen [The impact of the Sep wind park near Oosterbierum(Fr.), the Netherlands on birds. 2. Nocturnal collision risks], Rep. No. RIN-rapport 92/3. Netherlands. Instituut voor Bos- en Natuuronderzoek.
- WINKELMAN, J.E. (1992). De invloed van de Sep-windproefcentrale te Oosterbierum (Fr.) op vogels. 3. Aanvliegedrag overdag [The impact of the Sep wind park near Oosterbierum(Fr.), the Netherlands on birds. 3. Flight behaviour during daylight], Rep. No. RIN-rapport 92/4. Netherlands. Instituut voor Bos- en Natuuronderzoek.
- WINKELMAN, J.E. (1992). De invloed van de Sep-windproefcentrale te Oosterbierum (Fr.) op vogels. 4. Verstoring [The impact of the Sep wind park near Oosterbierum(Fr.), the Netherlands on birds. 4. Disturbance], Rep. No. RIN-rapport 92/4. Netherlands. Instituut voor Bos- en Natuuronderzoek.
- WINKELMAN, J.E. (1992). The impact of the Sep wind park near Oosterbierum(Fr.), the Netherlands on birds. Netherlands. Instituut voor Bos- en Natuuronderzoek.
- WINKELMAN, J.E. (1992). The impact of the Sep wind park near Oosterbierum(Fr.), the Netherlands on birds. Netherlands. Instituut voor Bos- en Natuuronderzoek.
- Winkelman, J.E. (1995) Bird/Wind Turbine Investigations in Europe. In *Proceedings of the National Avian Wind Power Planning Meeting 1994*.
- Winkelman, J.E. (1995) Bird/Wind Turbine Investigations in Europe. In *Proceedings of the National Avian Wind Power Planning Meeting 1994*.
- Winkler, M.G. (1988) Paleolimnology of a Cape Cod Kettle Pond: Diatoms and Reconstructed pH. *Ecological Monographs*, 58, 197-214.
- Winkler, M.G. (1988) Paleolimnology of a Cape Cod Kettle Pond: Diatoms and Reconstructed pH. *Ecological Monographs*, 58, 197-214.
- Wirick, C.D. (1994) Exchange of phytoplankton across the continental shelf-slope boundary of the Middle Atlantic Bight during spring 1988. *Deep Sea Research Part II: Topical Studies in Oceanography*, 41, 391-410.
- Wiser, S.K., Peet, R.K., & White, P.S. (1998) Prediction of Rare-Plant Occurrence: A Southern Appalachian Example. *Ecological Applications*, 8, 909-920.
- Wiser, S.K., Peet, R.K., & White, P.S. (1998) Prediction of Rare-Plant Occurrence: A Southern Appalachian Example. *Ecological Applications*, 8, 909-920.
- WKT (2003) Red kite critically injured by wind turbine. In *Welsh Kite Trust Newsletter*, Vol. Spring 2003.
- Wolcott, T.G. & Wolcott, D.L. (1984) Impact of off-road vehicles on macroinvertebrates of a mid-atlantic beach. *Biological Conservation*, 29, 217-240.
- Wolcott, T.G. (1978) Ecological role of ghost crabs, *Ocypode quadrata* (Fabricius) on an ocean beach: Scavengers or predators? *Journal of Experimental Marine Biology and Ecology*, 31, 67-82.
- Woldehiwet, Z. Q fever (coxiellosis): epidemiology and pathogenesis. *Research in Veterinary Science*, In Press, Corrected Proof.
- Woldehiwet, Z. Q fever (coxiellosis): epidemiology and pathogenesis. *Research in Veterinary Science*, In Press, Corrected Proof.
- Woldehiwet, Z. Q fever (coxiellosis): epidemiology and pathogenesis. *Research in Veterinary Science*, In Press, Corrected Proof.
- Woltmann, S. & Cimprich, D. (2003) Effects of weather on autumn hawk movements at Fort Morgan, Alabama. *Southeastern Naturalist*, 2, 317-326.
- Woo, M.-K. & Rowsell, R.D. (1993) Hydrology of a prairie slough. *Journal of Hydrology*,

146, 175-207.

Wood, B. (2000) Room for nature? Conservation management of the Isle of Rum, UK and prospects for large protected areas in Europe. *Biological Conservation*, 94, 93-105.

Wood, K.A. (1993) The avian population of an urban bushland reserve at Wollongong, New South Wales: implications for management. *Landscape and Urban Planning*, 23, 81-95.

Wood, K.A. (1993) The avian population of an urban bushland reserve at Wollongong, New South Wales: implications for management. *Landscape and Urban Planning*, 23, 81-95.

Wood, K.A. (1993) The avian population of an urban bushland reserve at Wollongong, New South Wales: implications for management. *Landscape and Urban Planning*, 23, 81-95.

Woodell, S.R.J. & Dale, A. (1993) *Armeria Maritima* (Mill.) Willd. (Statice *Armeria* L.; *S. Maritima* Mill.). *Journal of Ecology*, 81, 573-588.

Woodell, S.R.J. & Dale, A. (1993) *Armeria Maritima* (Mill.) Willd. (Statice *Armeria* L.; *S. Maritima* Mill.). *Journal of Ecology*, 81, 573-588.

Woods, M. (2003) Deconstructing rural protest: the emergence of a new social movement. *Journal of Rural Studies*, 19, 309-325.

Woods, M. (2003) Deconstructing rural protest: the emergence of a new social movement. *Journal of Rural Studies*, 19, 309-325.

Woods, M. (2003) Deconstructing rural protest: the emergence of a new social movement. *Journal of Rural Studies*, 19, 309-325.

Woods, M. (2003) Deconstructing rural protest: the emergence of a new social movement. *Journal of Rural Studies*, 19, 309-325.

Woods, M. (2003) Deconstructing rural protest: the emergence of a new social movement. *Journal of Rural Studies*, 19, 309-325.

Woods, M. (2003) Deconstructing rural protest: the emergence of a new social movement. *Journal of Rural Studies*, 19, 309-325.

Woodwell, G.M., Craig, P.P., & Johnson, H.A. (1971) DDT in the Biosphere: Where Does It Go? *Science*, 174, 1101-1107.

Woodwell, G.M., Craig, P.P., & Johnson, H.A. (1971) DDT in the Biosphere: Where Does It Go? *Science*, 174, 1101-1107.

World Wildlife, F., English, N., & Royal Society for the Protection of, B. (2001) Wind farm development and nature conservation : a guidance document for nature conservation organisations and developers when consulting over wind farm proposals in England World Wildlife Fund.

Wormington, K.R., Lamb, D., McCallum, H.I., & Moloney, D.J. (2003) The characteristics of six species of living hollow-bearing trees and their importance for arboreal marsupials in the dry sclerophyll forests of southeast Queensland, Australia. *Forest Ecology and Management*, 182, 75-92.

Wornom, S.F., Welsh, D.J.S., & Bedford, K.W. (2001) On coupling the SWAN and WAM wave models for accurate nearshore wave predictions. *Coastal Engineering Journal*, 43, 161-201.

Wornom, S.F., Welsh, D.J.S., & Bedford, K.W. (2002) An MPI quasi time-accurate approach for nearshore wave prediction using the SWAN code - Part I: Method. *Coastal Engineering Journal*, 44, 247-256.

Wotton, S., Langston, R., Ratcliffe, N., & Royal Society for the Protection of, B. (2003) Seabird concentrations in relation to proposed offshore wind farm areas Royal Society for the Protection of Birds, Sandy.

Wright, L.D., Friedrichs, C.T., & Scully, M.E. (2002) Pulsational gravity-driven sediment transport on two energetic shelves. *Continental Shelf Research*, 22, 2443-2460.

Wright, L.D., Xu, J.P., & Madsen, O.S. (1994) Across-Shelf Benthic Transports on the Inner Shelf of the Middle Atlantic Bight During the Halloween Storm of 1991. *Marine Geology*, 118, 61-77.

Wright, R.M. & Phillips, V.E. (1992) Changes in the aquatic vegetation of two gravel pit

- lakes after reducing the fish population density. *Aquatic Botany*, 43, 43-49.
- Wurtz, T.L. (1995) Domestic Geese: Biological Weed Control in an Agricultural Setting. *Ecological Applications*, 5, 570-578.
- Wurtz, T.L. (1995) Domestic Geese: Biological Weed Control in an Agricultural Setting. *Ecological Applications*, 5, 570-578.
- Wurtz, T.L. (1995) Domestic Geese: Biological Weed Control in an Agricultural Setting. *Ecological Applications*, 5, 570-578.
- Wurtz, T.L. (1995) Domestic Geese: Biological Weed Control in an Agricultural Setting. *Ecological Applications*, 5, 570-578.
- Wyrwoll, K.-H. & King, P.D. (1984) A criticism of the proposed regional extent of Late Cenozoic arid zone advances into south-western Australia. *CATENA*, 11, 273-288.
- Xiaoxiang, S. (1986) The aesthetics and education of landscape planning in China. *Landscape and Urban Planning*, 13, 481-486.
- Xu, F.M., Yan, Y.X., Zhang, C.K., Song, Z.Y., & Mao, L.H. (2000) Wave numerical model for shallow water. *China Ocean Engineering*, 14, 193-202.
- Xu, J.P. & Wright, L.D. (1995) Tests of bed roughness models using field data from the Middle Atlantic Bight\*1. *Continental Shelf Research*, 15, 1409-1434.
- Xu, J.P. & Wright, L.D. (1998) Observations of wind-generated shoreface currents off duck, north Carolina. *Journal of Coastal Research*, 14, 610-619.
- Xu, W. & Tan, K.C. (2001) Reform and the process of economic restructuring in rural China: a case study of Yuhang, Zhejiang. *Journal of Rural Studies*, 17, 165-181.
- Yahya, A. & Marley, S.J. (1994) Performance and exhaust emissions of a compression ignition engine operating on ester fuels at increased injection pressure and advanced timing. *Biomass and Bioenergy*, 6, 297-319.
- Yahya, A. & Marley, S.J. (1994) Performance and exhaust emissions of a compression ignition engine operating on ester fuels at increased injection pressure and advanced timing. *Biomass and Bioenergy*, 6, 297-319.
- Yamauchi, M. & Chuong, P.V. (1995) Rice seedling establishment as affected by cultivar, seed coating with calcium peroxide, sowing depth, and water level. *Field Crops Research*, 41, 123-134.
- Yan, J. & Zhang, Y. (1992) Ecological techniques and their application with some case studies in China. *Ecological Engineering*, 1, 261-285.
- Yan, J., Wang, R., & Wang, M. (1998) The fundamental principles and ecotechniques of wastewater aquaculture1. *Ecological Engineering*, 10, 191-208.
- Yan, J., Wang, R., & Wang, M. (1998) The fundamental principles and ecotechniques of wastewater aquaculture1. *Ecological Engineering*, 10, 191-208.
- Yan, J., Wang, R., & Wang, M. (1998) The fundamental principles and ecotechniques of wastewater aquaculture1. *Ecological Engineering*, 10, 191-208.
- Yan, J., Zhang, Y., & Wu, X. (1993) Advances of ecological engineering in China. *Ecological Engineering*, 2, 193-215.
- Yang, O.W.W., Yao, X.X., & Murthy, K.M.S. (1992) Modeling and Performance Analysis of File Transfer in a Satellite Wide Area Network. *Ieee Journal on Selected Areas in Communications*, 10, 428-436.
- Yang, S.L. (1999) A study of coastal morphodynamics on the muddy islands in the Changjiang River estuary. *Journal of Coastal Research*, 15, 32-44.
- Yang, Z.-L., Dickinson, R.E., Shuttleworth, W.J., & Shaikh, M. (1998) Treatment of soil, vegetation and snow in land surface models: a test of the Biosphere-Atmosphere Transfer Scheme with the HAPEX-MOBILHY, ABRACOS and Russian data. *Journal of Hydrology*, 212-213, 109-127.
- Yarwood, M.F. (1989) *Window on the Great Western : an album of everyday scenes from the 1930s & 40s Wild Swan, Didcot.*
- Yates, R.E., McClelland, B.R., McClelland, P.T., Key, C.H., & Bennetts, R.E. (2001) The influence of weather on Golden Eagle migration in northwestern Montana. *Journal of Raptor Research*, 35, 81-90.
- Yates, R.E., McClelland, B.R., McClelland, P.T., Key, C.H., & Bennetts, R.E. (2001) The

- influence of weather on Golden Eagle migration in northwestern Montana. *Journal of Raptor Research*, 35, 81-90.
- Yeats, W.B. (1924) *Later poems*, New and revised ed edn. The Macmillan Company, New York.
- Yeats, W.B. (1926) *Later poems* Macmillan, London.
- Yeats, W.B. (1933) *The collected poems of W.B. Yeats* Macmillan and Co., London.
- Yeats, W.B., Jeffares, A.N., & Gould, W. (1989) *Yeats's poems* Macmillan, London.
- Yorkston, H.D. & Green, P.T. (1997) The breeding distribution and status of Abbott's booby (*Sulidae: Papasula abbotti*) on Christmas Island, Indian Ocean. *Biological Conservation*, 79, 293-301.
- Young, D.P., Jr. , Wallace P. Erickson, Rhett E. Good, M. Dale Strickland, and Gregory D. Johnson (2003). FINAL REPORT AVIAN AND BAT MORTALITY ASSOCIATED WITH THE INITIAL PHASE OF THE FOOTE CREEK RIM WINDPOWER PROJECT, CARBON COUNTY, WYOMING. Western EcoSystems Technology, Inc., Cheyenne, Wyoming.
- Young, H.J. & Young, T.P. (1992) Alternative Outcomes of Natural and Experimental High Pollen Loads. *Ecology*, 73, 639-647.
- Young, T.P. & Hubbell, S.P. (1991) Crown Asymmetry, Treefalls, and Repeat Disturbance of Broad-Leaved Forest Gaps. *Ecology*, 72, 1464-1471.
- Young, T.P. & Hubbell, S.P. (1991) Crown Asymmetry, Treefalls, and Repeat Disturbance of Broad-Leaved Forest Gaps. *Ecology*, 72, 1464-1471.
- Yr, C.H.A.O.L. & Gobey, C.S. (1974) The Joint Services Expedition to Chilean Patagonia 1972-73. *Geographical Journal*, 140, 262-268.
- Yr, C.H.A.O.L. & Gobey, C.S. (1974) The Joint Services Expedition to Chilean Patagonia 1972-73. *Geographical Journal*, 140, 262-268.
- Yu, K. (1996) Security patterns and surface model in landscape ecological planning. *Landscape and Urban Planning*, 36, 1-17.
- Yu, Y., Sternberg, R.W., & Beach, R.A. (1993) Kinematics of breaking waves and associated suspended sediment in the nearshore zone. *Continental Shelf Research*, 13, 1219-1242.
- Yuill, T.M. (1986) The Ecology of Tropical Arthropod-Borne Viruses. *Annual Review of Ecology and Systematics*, 17, 189-219.
- Yuill, T.M. (1986) The Ecology of Tropical Arthropod-Borne Viruses. *Annual Review of Ecology and Systematics*, 17, 189-219.
- Yung, Y.-K., Wong, C.K., Yau, K., & Qian, P.Y. (2001) Long-term Changes in Water Quality and Phytoplankton Characteristics in Port Shelter, Hong Kong, from 1988-1998. *Marine Pollution Bulletin*, 42, 981-992.
- Zackrisson, O., Nilsson, M.-C., Steijlen, I., & Hornberg, G. (1995) Regeneration Pulses and Climate-Vegetation Interactions in Nonpyrogenic Boreal Scots Pine Stands. *Journal of Ecology*, 83, 469-483.
- Zackrisson, O., Nilsson, M.-C., Steijlen, I., & Hornberg, G. (1995) Regeneration Pulses and Climate-Vegetation Interactions in Nonpyrogenic Boreal Scots Pine Stands. *Journal of Ecology*, 83, 469-483.
- Zanin, G., Otto, S., Riello, L., & Borin, M. (1997) Ecological interpretation of weed flora dynamics under different tillage systems. *Agriculture, Ecosystems & Environment*, 66, 177-188.
- Zann, L.P. (2000) The Eastern Australian Region: a Dynamic Tropical/Temperate Biotone. *Marine Pollution Bulletin*, 41, 188-203.
- Zhang, A., Parker, B.B., & Wei, E. (2002) Assimilation of water level data into a coastal hydrodynamic model by an adjoint optimal technique. *Continental Shelf Research*, 22, 1909-1934.
- Zhang, A., Wei, E., & Parker, B.B. (2003) Optimal estimation of tidal open boundary conditions using predicted tides and adjoint data assimilation technique. *Continental Shelf Research*, 23, 1055-1070.
- Zhang, J., Jorgensen, S.E., Tan, C.O., & Beklioglu, M. (2003) A structurally dynamic

modelling--Lake Mogan, Turkey as a case study. *Ecological Modelling*, 164, 103-120.

Zhang, J., Jorgensen, S.E., Tan, C.O., & Beklioglu, M. (2003) A structurally dynamic modelling--Lake Mogan, Turkey as a case study. *Ecological Modelling*, 164, 103-120.

Zhang, J., Jorgensen, S.E., Tan, C.O., & Beklioglu, M. (2003) A structurally dynamic modelling--Lake Mogan, Turkey as a case study. *Ecological Modelling*, 164, 103-120.

Zhang, R., Ji, W., & Lu, B. (1998) Emergence and development of agro-ecological engineering in China. *Ecological Engineering*, 11, 17-26.

Zhang, R., Ji, W., & Lu, B. (1998) Emergence and development of agro-ecological engineering in China. *Ecological Engineering*, 11, 17-26.

Zhang, R., Ji, W., & Lu, B. (1998) Emergence and development of agro-ecological engineering in China. *Ecological Engineering*, 11, 17-26.

Zheng, D. & Chen, J. (2000) Edge effects in fragmented landscapes: a generic model for delineating area of edge influences (D-AEI). *Ecological Modelling*, 132, 175-190.

Zhu, L.S., Song, Y.F., Qiu, Z., Chen, X.H., Mai, B.Q., Qiu, Y.W., & Song, L.L. (2003) Computation of wave, tide and wind current for the South China Sea under tropical cyclones. *China Ocean Engineering*, 17, 505-516.

Zirlewagen, D. & von Wilpert, K. (2001) Modeling water and ion fluxes in a highly structured, mixed-species stand. *Forest Ecology and Management*, 143, 27-37.

Zwarts, L. & Wanink, J.H. (1993) How the food supply harvestable by waders in the Wadden Sea depends on the variation in energy density, body weight, biomass, burying depth and behaviour of tidal-flat invertebrates. *Netherlands Journal of Sea Research*, 31, 441-476.

Zwarts, L. & Wanink, J.H. (1993) How the food supply harvestable by waders in the Wadden Sea depends on the variation in energy density, body weight, biomass, burying depth and behaviour of tidal-flat invertebrates. *Netherlands Journal of Sea Research*, 31, 441-476.

Zwarts, L. (1991) Seasonal variation in body weight of the bivalves *Macoma balthica*, *Scrobicularia plana*, *Mya arenaria* and *Cerastoderma edule* in the Dutch Wadden sea. *Netherlands Journal of Sea Research*, 28, 231-245.

Zwarts, L., Hulscher, J.B., Koopman, K., & Zegers, P.M. (1996) Short-term variation in the body weight of Oystercatchers *Haematopus ostralegus*: Effect of available feeding time by day and night, temperature and wind force. *Ardea*, 84A, 357-372.

Zwarts, L., Hulscher, J.B., Koopman, K., Piersma, T., & Zegers, P.M. (1996) Seasonal and annual variation in body weight, nutrient stores and mortality of Oystercatchers *Haematopus ostralegus*. *Ardea*, 84A, 327-356.