# **Fauna References**

- Allan, J.D. and Flecker, A.S. 1993, 'Biodiversity conservation in running waters', *BioScience* 43, pp. 32-43.
- ANCA (1991). *Threatened Australian Vertebrate Fauna*. Australian Nature Conservation Agency.
- ANCA (1996). *A Directory of Important Wetlands in Australia*. Second edition. Australian Nature Conservation Agency, Canberra.
- ANCA, Frog Action Plan, draft, unpublished.
- Andrews, A. 1990, 'Fragmentation of Habitat by Roads and Utility Corridors: A Review', *Australian Zoologist* 26(3&4), pp130-141.
- Annable, T. 1995, 'Observations on the Biology of the Punctate Worm Skink *Anomalopus* (*Vermiceps*) *swansoni* Greer and Cogger, 1985 (Sauria: Scincidae)'. *Herpetofauna* 25 (2), pp.45-9.
- Anonymous (1996). Nationally Agreed Criteria for the Establishment of a Comprehensive, Adequate and Representative Reserve System for Forests in Australia. 14 May 1996 Revision.
- ANZECC Task Force on Biological Diversity 1995, *National Strategy for the Conservation of Australia's Biological Diversity*. Australian and New Zealand Environment and Conservation Council, Canberra.
- Arthington, A., Conrick, D. L., Connell, D. W., and Outridge, P. M. 1982, *The Ecology of a Polluted Urban Creek*. Australian Water Resources Council Technical Paper No. 68. Australian Government Publishing Service, Canberra.
- Arthington, A.H. and Mitchell, D.S. 1986, 'Aquatic invading species' in R. Groom and J. Burdon (eds) *The Ecology of Biological Invasions* Australian Academy of Science, Canberra. pp. 34-53.
- Attenbrow, V. 1987, *The Upper Mangrove Creek Catchment: A Study of Quantitative Changes in the Archaelogical Record.* Unpublished Ph.D. Thesis, University of Sydney.
- Augee, M. L., Beard, L. A., Grigg, G. C., & Raison, J. K. 1992, 'Home Range of Echidnas in the Snowy Mountains' in M.L. Augee (ed) *Platypus and Echidnas*. The Royal Zoological Society of New South Wales, Sydney.
- Australian Museum 1993, 'Faunal survey of South Creek' in L. Hobb (ed) *Environmental Risk Assessment for St Marys Sewage Treatment Plant Stage 3 Upgrade*. Australian Water Technologies Environmental Management and Investigations.
- Australian Museum 1996a, 'Fauna survey of Castlereagh Waste Depot' in Assessment of Wildlife Health at Castlereagh Waste Depot. Environment Protection Authority, Sydney.
- Australian Museum 1996b, Cattai Catchment Wetlands Project. Cattai Catchment Management Committee.
- Australian Museum Specimen data.
- AXIS/AMBS (1995). *Holsworthy Training Area Environmental Audit*. Report to Department of Defence by AXIS Environmental / AMBS Consulting, Sydney.
- Bannerman, S. M. and Hazelton, P. A. 1990, *Soil Landscapes of the Penrith 1:100000 Sheet*. Soil Conservation Service of NSW, Sydney.

- Barinaga, M. 1990, 'Where have all the froggies gone?', Science 247, pp.1033-1034.
- Barker, J. and Grigg, G. 1977, A Field Guide to Australian Frogs. Rigby, Adelaide.
- Barmuta, L. A., Marchant R. and Lake P. S. 1993, 'Degradation of Australian streams and progress towards conservation and management in Victoria' in P.J. Boon, P. Calow, and G.E. Petts (eds) *River Conservation and Management* John Wiley and Sons, Brisbane. pp. 65-79.
- Bass, D.A. (1995). Contribution of introduced fruits to the winter diet of Pied Currawongs in Armidale, New South Wales. *Corella* 19(4):127–132.
- Bauer, G. 1991, 'Plasticity in life history traits of the freshwater pearl mussel consequences for the danger of extinction and for conservation measures', in A. Seitz and V. Loeschcke (eds) *Species Conservation: a Population Biological Approach*. Birkhauser Verlag, Basel. pp.103-120.
- Belbin, L. 1993, *PATN Pattern Analysis Package. Technical Reference*. CSIRO Division of Wildlife and Ecology, Canberra.
- Bennison, G.L., Hillman, T.J. and Suter, P.J. 1989, *Macroinvertebrates of the River Murray* (Survey and Monitoring: 1980-1985). Murray-Darling Basin Commission, Canberra.
- Benson, D. and J. Howell (1990). *Taken for Granted. The Bushland of Sydney and its Suburbs*. Kangaroo Press, Sydney.
- Benson, D.H. and Howell, J. 1993, A Strategy for the Rehabilitation of the Riparian Vegetation of the Hawkesbury-Nepean River. Royal Botanic Gardens, Sydney.
- Berrill, M., Bertram, S., Wilson, A., Louis, S., Brigham, D. & Stromberg, C. 1993, 'Lethal and Sublethal Impacts of Pyrethroid insecticides on Amphibian Embryos and Tadpoles', *Environmental Toxicity and Chemistry*. 12, pp. 525-539.
- Bigg, R. (1988?). Bush Stone-curlew breeding near Glossodia. Aust. Birds 21(3):78.
- Biosis Research (unpublished). Sydney Second Airport Draft Flora and Fauna Studies Working Paper No. 6. Report prepared for Rust PPK, Sydney.
- Blakers, M., Davies, S.J.J.F., and P.N. Reilly (1984). *The Atlas of Australian Birds*. Melbourne University Press, Carlton.
- Blaustein, A. and Wake, D. 1990, 'Declining Amphibian Populations: a global phenomenon?' *Trends of Ecology and Evolution* 5 (7), pp. 203-204.
- Boey, A., McVea, T., Chessman, B. and Currey, M. 1995, *Stream Water Quality and Biota in the Piction Region*, 1992-1994. Australian Water Technologies EnSight Report No. 94/177.
- Braithwaite, L.W., Turner, J., and J. Kelly (1984). Studies on the arboreal marsupial fauna of eucalypt forests being harvested for woodpulp at Eden, New South Wales. III. Relationships between faunal densities, eucalypt occurrence and foliage nutrients, and soil parent materials. *Aust. Wildl. Res.* 11: 41–48.
- Braithwaite, R. W. 1983, 'Brown Antechinus Antechinus stuartii' in R. Strahan (ed) The Australian Museum Complete Book of Australian Mammals. Angus and Robertson, London.
- Brown, G., 1995, 'Reptiles in a Fragmented Rural Environment', *Land for Wildlife News*. 2 (9), pp.16-18.
- Buchanan, R.A. (1989). Pied currawongs (*Streptera graculina*): their diet and role in weed dispersal in suburban Sydney, New South wales. *Proc. Linn. Soc. N.S.W.* 111(4):241–255.

- Burbidge A.A. & McKenzie N.L. 1989. Patterns in the modern decline of Western Australia's vertebrate fauna: Causes and conservation implications. Biological Conservation 50:143-198.
- Burbidge, A. A., Johnson, K.A., Fuller, P.J. and Southgate, R.I. 1988, 'Aboriginal knowledge of the Mammals of the Central Deserts of Australia', *Australian Wildlife Research* 15 pp. 9-39.
- Butcher, R. and Doeg, T.J. 1995, 'Conservation of freshwater invertebrates', *Victorian Naturalist* 112, pp. 15-19.
- Cairns, J. Jr 1968, 'Suspended solids standards for the protection of aquatic organisms', *Purdue University Engineering Bulletin* 129, pp. 16-27.
- Campbell, I. C. 1978, 'A biological investigation of an organically polluted urban stream in Victoria.' *Australian Journal of Marine and Freshwater Research*, 29, pp. 245-291.
- Campbell, I.C. 1988, 'Ephemeroptera', in W.W.K. Houston (ed) *Zoological Catalogue of Australia. Vol 6. Ephemeroptera, Megaloptera, Odonata, Plecoptera, Trichoptera*. Australian Government Publishing Service, Canberra.
- Campbell, I.C. 1990, 'The Australian mayfly fauna: composition, distribution and convergance', in. I.C. Campbell (ed) *Mayflies and Stoneflies*, Kluwer. pp. 149-153.
- Campbell, I.C., James, K.R., Hart, B.T. and Devereaux, A. 1992, 'Allochthonous coarse particulate organic material in forest and pasture reaches of two South-Eastern Australian streams. I. Litter accession.' *Freshwater Biology* 27, pp. 341-352.
- Carr, G. 1989, 'Notes on Seed Dispersal by Cunninham's skinks (*Ergernia cunninghami*) at Brimbank Park, Keilor, Victoria', *Indigenotes* 2 (2), pp.3-6.
- Carr, G. W., Yugovic, J. V. and Robinson, K. E. 1992, *Environmental Weed Invasions in Victoria, Conservation and Management Implications*. Department of Conservation and Environment and Ecological Horticulture Pty Ltd, Melbourne.
- Carrick, F. N. 198?, 'Platypus' in R. Strahan (ed) *The Australian Museum Complete Book of Australian Mammals*. Cornstalk, Sydney.
- Carter, H.H. and Zeck, E.H. 1929, 'A monograph of the Australian Dryopidae, Order Coleoptera', *Australian Zoologis* 6, pp. 50-72.
- Cartwright, D.I. 1990, 'The Australian species of *Ecnomus* McLachlan (Trichoptera: Ecnomidae)' *Memoirs of the Museum of Victoria* 51, pp. 1-48.
- Catling P.C. (1991). Ecological effects of prescribed burning practices on the mammals of south-eastern Australia. In: Lunney D (Ed.). *Conservation of Australia's Forest Fauna* pp. 353-363. Royal Zoological Society of NSW, Sydney.
- Catling, P.C., Newsome, A.E., and M.L. Dudzinski (1982). Small mammals, habitat components and fire in south-eastern Australia. *Proc. Symp. on Dynamics and Management of Mediterranean-type Ecosystems: An International Symposium*. June 1981. San Diego, California.
- Chaffer, N. and G. Miller (1946). The Turquoise Parrot near Sydney. Emu 46: 161–167.
- Chen, L.C. 1965, 'A revision of *Micronecta* of Australia and Melanesia (Heteroptera: Corixidae)' *University of Kansas Science Bulletin* 46, pp. 147-165.
- Chessman, B. and Growns, J. 1994, *Williams River Aquatic Macroinvertebrate Study*. Australian Water Technologies Science and Environment report No. 94/84.

- Chessman, B., Kotlash, A. and Growns, J. 1996, 'Objective derivation of macroinvertebrate family sensitivity grade numbers for the SIGNAL biotic index: application to the Hunter River sytem, New South Wales' *Marine and Freshwater Research* (submitted).
- Chessman, B.C. 1995, 'Rapid assessment of rivers using macroinvertebrates: a procedure based on habitat-specific sampling, family-level identification and a biotic index', *Australian Journal of Ecology* 20, pp. 122-129.
- Chessman, B.C. and Robinson D.P. 1987, 'Some effects of the 1982-83 drought on water quality and macroinvertebrate fauna in the lower La Trobe River, Victoria', *Australian Journal of Marine and Freshwater Research* 38, pp. 289-99.
- Christidis, L. and W.E. Boles (1994). *The taxonomy and Species of Birds of Australia and its Territories*. Royal Australian Ornithologists Union Monograph 2. RAOU, Melbourne.
- Claridge, A. W., McNee, A., Tanton, M. T. and Davey, S. M. 1991, 'Ecology of Bandicoots in Undisturbed Forest Adjacent to Recently Felled Logging Coupes: a Case Study from the Eden Woodchip Agreement Area' in D. Lunney (ed) *Conservation of Australias Forest Fauna*. The Royal Zoological Society of New South Wales, Sydney, pp. 331-345.
- Clarke, M.F., Grey, M.J., Britton, D.R., and R.H. Loyn (1995). The Noisy Miner, *Manorina melanocephala*, and Rural Dieback in Remnant Eucalypt Woodlands. RAOU Report No. 98.
- Clarke, M.N. and Geary, M.G. 1987, Hawkesbury River Hydraulic and Sediment Transport Processes. Report No. 7. Effects of Sand and Gravel Extraction on Tidal Hydraulics. Public Works Department, Sydney.
- Cockburn, A. 1978, 'The distribution of *Pseudomys shortridgei* (Muridae; Rodentia) and its relevance to other heath dwellings *Pseudomys*', *Australian Wildlife Research* 5, pp. 213-19
- Cogger H.G. (1996). *Reptiles and Amphibians of Australia*. Reed, Chatswood, New South Wales.
- Cogger H.G. 1994, *FIS for Binya Close Hornsby Heights*. Unpublished report for the Department of Housing and Landcom.
- Cogger H.G., Cameron E.E., Sadlier R.A. & Eggler P. (1993). *The Action Plan for Australian Reptiles*. Australian Nature Conservancy Agency Endangered Species Program. Project No. 124.
- Cogger, H., Cameron, E. E., Sadlier, R. A. and Eggler, P. 1993, *The Action Plan For Australian Reptiles*. Australian Nature Conservation Agency Endangered Species Program Project Number 124.
- Colemane, A.W. (199?). Birds of Prospect Reservoir. Unpublished Bird List.
- Collar, N.J. and P. Andrew (1988). *Birds to Watch: The ICBP World Check-list of Threatened Birds*. ICBP Technical Publication No. 8, Sminthonian Institution Press, Washington.
- Collier, K. 1993, 'Review of the status, distribution, and conservation of freshwater invertebrates in New Zealand', *New Zealand Journal of Marine and Freshwater Research* 27, pp. 339-356.
- Cook, D.R. 1986, 'Water mites from Australia' *Memoirs of the American Entomological Institute* 40, pp. 1-568.
- Copeland, S. 1957, 'Australian tree frogs of the genus *Hyla'*, *Proceedings of the Linnaen Society NSW* 83, pp. 9-108.

- Corben, C.J. 1987, 'A New Barred River Frog (Myobatrachidae; Mixophyes)', *Memoirs of the Queensland Museum* 25 (1): 233-237.
- Cordery, I. 1977, 'Quality characteristics of urban storm water in Sydney, Australia', *Water Resources* Research 13, pp. 197-202.
- Cosser, P. R. 1988, 'Macroinvertebrate community structure and chemistry of an organically polluted creek in south-east Queensland', *Australian Journal of Marine and Freshwater Research* 39, pp. 671-683.
- Cranston, P. 1996, *Identification Guide to the Chironomidae of New South Wales*. Australian Water Technologies, Sydney, Identification Guide No. 1.
- Cranston, P. and Martin, J. 1989, 'Family Chironomidae' in N.L. Evenhuis (ed) *Cataloge of the Diptera of Australasia and Oceania Regions*, Bishop Museum Press, Honolulu and E. J. Brill, Leiden, pp. 252-274.
- Crome, B., 1981, 'The Diet of Some Ground-layer Lizards in Three Woodlands of the New England Tableland of Australia', *Herpetofauna* 13(1), pp. 4-11.
- Crome, F. and J. Shields (1992). *Parrots and Pigeons of Australia*. The National Photographic Index of Australian Wildlife. Angus & Robertson Publishers, Sydney.
- Cullen, P. and Lake, P.S. 1995, 'Water resources and biodiversity: past, present and future problems and solutions' in R.A. Bradstock, T.D. Auld, D.A. Keith, R.T. Kingsford, D. Lunney and D.P. Sivertsen (eds) *Conserving Biodiversity: Threats and Solutions*. Surrey Beatty and Sons, Sydney. pp. 115-136.
- Cummins, K.W. 1993, 'Riparian stream linkages: in-stream issues' in S.E. Bunn, B.J. Pusey and P. Price (eds) *Ecology and Management of Riparian Zones in Australia*. Land and Water Resources Research and Development Corporation, Canberra, Occasional Paper No. 05/93. pp. 5-20.
- Daly, G., 1992, 'Reproductive Biology of the Scaly Foot, *Pygopus lepidopodus*', *Herpetofauna* 22 (2), pp. 40-42.
- Dance, K.W. and Hynes, H.B.N. 1980, 'Some effects of agricultural land use on stream insect communities', *Environmental Pollution (Series A)* 22, pp. 19-28.
- Daniels, C. B., 1987, Aspects of the Aquatic Feeding Ecology of the Riparian Skink Sphenomorphus quoyii. *Australian Journal of Zoology* 35(3), pp. 253-58.
- Davey, S.M. (1993). Notes on the habitat of four Australian owl species. Pp. 126–142, In, Olsen, P. (Ed.), *Australian Raptor Studies*. Australian Raptor Association, RAOU, Melbourne.
- Davies, M., Martin, A.A. and Watson, G.F. 1983, 'Redefinition of the *Litoria latopalmata* species
- Davies, P.E. and Nelson, M. 1993, 'The effect of steep slope logging on fine sediment infiltration into the beds of ephemeral and perennial streams of the Dazzler Range, Tasmania, Australia', *Journal of Hydrology* 150, pp. 481-504.
- Davis, J.A. 1986, 'Revision of Australian Psephenidae (Coleoptera): systematics, phylogeny and historical biogeography' *Australian Journal of Zoology, Supplementary Series* No. 119, pp. 1-97.
- Debus, S.J.S. (1994). The Sooty Owl *Tyto tenebricosa* in New South wales. *Australian Birds* 28 (Suppl.): 4–20.
- Debus, S.J.S. (1995). Surveys of large forest owls in northern New South Wales: methodology, calling behaviour and owl responses. *Corella*: 19(2): 38–50.

- Debus, S.J.S., and A.B. Rose (1994). The Masked Owl *Tyto novaehollandiae* in New South wales. *Aust. Birds* 28 (Suppl.): 40–64.
- Debus, S.J.S., and C.J. Chafer (1994). The Powerful Owl *Ninox strenua* in New South wales. *Australian Birds* 28 (Suppl.): 21–39.
- Debus, S.J.S., Earle, R.D., Millard, G.J., and C.R. Parker (1992). Breeding behaviour of a pair of Square-tailed Kites. *Aust. Birds* 26(1): 1–13.
- Debus, S.J.S., McAllan, I.A.W., and A.K. Morris (1993). The Square-tailed Kite *Lophoictinia isura* in New South Wales. *Aust. Birds* 26(3): 104–118.
- DeDecker, P. 1981, 'Taxonomy and Ecological notes of some Ostracods from Australian inland waters', *Trans. R. Soc. S. Australia*. 105, pp. 91-138.
- Department of Planning 1989, *Hawkesbury-Nepean River*. Sydney Regional Environmental Plan No. 20. Department of Planning, Sydney.
- Doeg, T.J. and Milledge, G.A. 1991, 'Effect of experimentally increasing concentrations of suspended sediment on macroinvertebrate drift' *Australian Journal of Marine and Freshwater Research*, 42, pp. 519-526.
- Donnellan, S., Adams, M., Hutchinson, M., and Baverstock, P. R. 1993, 'The Identification of Cryptic Species in the Australian Herpetofauna: a High Research Priority' in Lunney, D. and Ayres, D. (eds) *Herpetology in Australia a Diverse Discipline*. Royal Zoological Society of New South Wales. Mosman, NSW.
- Duda, A.M., Lenat, D.R. and Penrose, D.L. 1982, 'Water quality in urban streams what we can expect', *Journal of the Water Pollution Control Federation* 54, pp. 1139-1147.
- Ecotone Ecological Consultants, 1995, Survey of Non-flying Mammals and Owls and Impact Assessment of Forestry Practices in Morisset Forestry District. Supporting Document No. 4. Morisset Forestry District Environmental Impact Statement. Forestry Comission of NSW. Sydney
- Ehmann H., Swan G. & Smith B. (1991). Nesting, egg incubation and hatching by the Heath Monitor *Varanus rosenbergi* in a termite mound. *Herpetofauna* 21(1): 17-24.
- Ehmann, H. 1992, Encyclopedia of Australian Animals. Reptiles. Angus and Robinson.
- Ellis M.E. (1995). A discussion of the large extinct rodents of Mootwingie National Park, western New South Wales. Aust. Zool. 30(1): 39.
- Ellis, M. and Etheridge, A. 1993, *Atlas of New South Wales Wildlife: Monotremes and Marsupials*. NSW National Parks and Wildlife Service.
- Environment Protection Authority. 1995a, *Recreational Water Quality, Hawkesbury-Nepean River System April to September 1994*. Environment Protection Authority, Sydney.
- Environment Protection Authority. 1994, Recreational Water Quality, Hawkesbury-Nepean River System October 1993 to March 1994. Environment Protection Authority, Sydney.
- Environment Protection Authority. 1995b, *Recreational Water Quality, Hawkesbury-Nepean River System October 1994 to March 1995*. Environment Protection Authority, Sydney.
- EPA 1992, Hawkesbury-Nepean River System: Interim Water Quality Report June 1990 to December 1991. Environment Protection Authority, Sydney.
- EPA 1993, An Inventory of the Pollutant Sources in the Hawkesbury-Nepean River Catchment. Environment Protection Authority, Sydney.
- ERM Mitchell McCotter (1995). *Olympic Mountain Bike Facility Fairfield City Farm. Environmental Study*. Report to Fairfield City Council.

- Faith, D.P., Minchin, P.R. and Belbin, L. 1987, 'Compositional dissimilarity as a robust measure of ecological distance. *Vegetatio* 69, pp. 57-68.
- Ferraro, T. J. and Burgin, S. 1993, 'Amphibian decline in Western Sydney' in Lunney and Ayres (eds) *Herpetology of Australia A Diverse Discipline*. Transactions of the Royal Zoological Society of NSW.
- Ferraro, T. J. and Burgin, S. 1993, 'Review of environmental factors influencing the decline of Australian frogs' in Lunney and Ayres (eds) *Herpetology of Australia A Diverse Discipline*. Transactions of the Royal Zoological Society of NSW.
- Fleay, D. (1979). Nightwatchmen of Bush and Plain. 2nd edn. Jacaranda Press, Brisbane.
- Fletcher, J.J. 1889, 'Observations on the Oviposition and Habits of Certain Australian Batrachians', *Proceedings of the Linnean Society of New South Wales*. (2) 4, pp. 357-87.
- Foley, W. J. 1987 'Digestion and Energy Metabolism in a Small Arboreal Marsupial, the Greater Glider (*Petauroides volans*) fed high terpene *Eucalyptus* foliage', *Journal of Comparative Physiology* 157 pp. 355-62.
- Forestry Commission of New South Wales (1993). Fauna Impact Statement June-July 1993
  Proposed Forestry Operations in Hardwood Forests of the Walcha Area. Forestry Commission of NSW.
- Forestry Commission of NSW (1984). Management Plan for Cumberland Management Area.
- Forshaw, J.M. (1981). Australian Parrots, 2nd edn. Lansdowne, Sydney.
- Frissell, C.A. and Bayles, D. 1996, 'Ecosystem management and the conservation of aquatic biodiversity and ecological integrity', *Water Resources Bulletin* 32, pp. 229-240.
- Frith, H.J. (1977). Waterfowl in Australia. A.H. & A.W. Reed Pty Ltd., Sydney.
- Fuller, S.L.H. 1974, 'Clams and mussels (Mollusca: Bivalvia)' in (ed. Hart, C.W. Jr and Fuller S.L.H.), *Pollution Ecology of Freshwater Invertebrates*. Academic Press, New York. pp.215-273.
- Garnett, S.T. (1992). *The Action Plan for Australian Birds*. Australian National Parks and Wildlife Service, Canberra.
- Garnett, S.T. (1992). Threatened and Extinct Birds of Australia. RAOU Report No. 82.
- Geering, D. (1996). Breeding biology and conservation of the Regent Honeyeater. Seminar presented at the RAOU Scientific Day on *Reproductive Biology of Australian Birds*, Wollongong held on 25 May 1996.
- George, G.G. and Brown, P.R. 1992, 'Conservation Management of Small Populations. In Kennedy M. (compiler) 1992 *Australasian Marsupials and Monotremes, an Action Plan for their Conservation*. International Union for the Conservation of Nature and Natural Resources. Switzerland.
- Georges, A. and Adams, M. 1992, 'A phylogeny for Australian Chelid Turtles, Based on Allozyme Electrophoresis', *Australian Journal of Zoology* 40 pp. 453-76.
- Gerritson, J. 1976, Mootwingee the Rock Holes. Nicholls and Sons: Broken Hill.
- Gillespie, G.R. 1990, 'Distribution, habitat and conservation status of the Giant Burrowing Frog, *Heleioporus australiacus* (Myobatrachidae), in Victoria', *Victorian Naturalist* 107(5/6), pp. 144-153
- Gilmore, A.M. (1985). The influence of vegetation structure on the density of insectivorous birds. In, Keast, A., Recher, H.F., Ford, H., and D. Saunders (eds), *Birds of Eucalypt Forests and Woodlands: Ecology, Conservation and Management*. Surrey Beatty & Sons, Chipping Norton.

- Godsell, J. 1985, 'Eastern Quoll' in R. Strahan (ed) *The Australian Museum Complete Book of Australian Mammals*. Angus and Robertson. Sydney. pp. 20-1
- Gow, S.M. 1993, 'Mating behaviour of *Litoria lesueuri* (Anura:Hylidae)', *Herpetofauna* 23(2), pp. 6-9
- Grant, T. R. 1992, 'Historical and Current Distribution of the Platypus, *Ornithorynchus anatinus*, in Australia' in M.L Augee, (ed) *Platypus and Echidnas*. The Royal Society of NSW, Sydney.
- Green B. & King D. (1993). *Goanna: Biology of varanid lizards*. New South Wales University Press, Sydney.
- Green, D. 1973, 'The Reptiles of the Outer North-western Suburbs of Sydney', *Herpetofauna* 6 (2), pp. 2-5.
- Green, D. 1994, 'Observations of Communal Hibernation in the Eastern Snake-necked Turtle (*Chelodina longicollis*)', *Herpetofauna* 24 (2), pp. 41.
- Greer, A. E. 1989, *The Biology and Evolution of Australian Lizards*. Surrey Beatty and Sons. Chipping Norton, NSW.
- group (Anura:Hylidae)', *Transcripts of the Royal Society of South Australia* 107(2) pp. 87-108.
- Growns, I.O. and Davis, J.A. 1991, 'Comparison of the macroinvertebrate communities in streams in logged and undisturbed catchments 8 years after harvesting', *Australian Journal of Marine and Freshwater Research*. pp. 689-706.
- Growns, J.E., Chessman, B.C., Jackson, J.E. and Ross, D.G. 1996, 'Rapid assessment of rivers using macroinvertebrates: cost efficiency of six methods of sample processing', *Journal of the North American Benthological Society* (submitted).
- Growns, J.E., Chessman, B.C., McEvoy, P.K. and Wright, I.A. 1995, 'Rapid assessment of rivers using macroinvertebrates: case studies in the Nepean River and Blue Mountains, NSW', *Australian Journal of Ecology* 20, pp. 130-141.
- Hadden, S. A. and Westbrooke, M. E. 1996, 'Habitat Relationships of the Herpetofauna of Remnant Buloke Woodlands of the Wimmera Plains, Victoria', *Wildlife Research*, 23, pp. 363-72.
- Hanna, R., Stephens, K., Hongjun, T. and Arakel, A. 1994, *Hawkesbury-Nepean River Sediment Quality Study*. AWT EnSight Report No. 94/213.
- Harlow P. & Taylor J. (1995). *Reptile and frog survey of O'Hares Creek Catchment, Wedderburn, N.S.W.* Report to National Parks Association of NSW Inc., Macarthur Branch.
- Harmon, M.E., Franklin, J.F., Swanson, F.J., Sollins, V., Gregory, S.V., Lattin, J.D., Anderson, N.H., Cline, P., Aumen, N.G., Sedell, J.R., Lienkaemper, G.W., Cromack, K. Jr and Cummins, K.W. 1986, 'Ecology of coarse woody debris' *Advances in Ecological Research* 15, pp. 133-302.
- Harrison, L. 1922, 'On the Breeding Habits of some Australian Frogs' *Australian Zoologist* 3(1), pp.
- Hawking, J. 1994, A Preliminary Guide to Keys and Zoological Information to Identify Invertebrates from Australian Freshwaters. Cooperative Research Centre for Freshwater Ecology, Albury, Identification Guide No. 2.
- Hawking, J.H. 1996, 'The conservation status of dragonflies (Odonata) from south-eastern Australia.' *Memoirs of the Museum of Victoria* (in press).

- Hayman, P., Marchant, J., and T. Prater (1986). *Shorebirds. An Identification Guide to the Waders of the World.* Croom Helm, London & Sydney. 412 pp.
- Heath, C. and Cannon, D. 1990, *Sydney and Cyanaobacteria a Commentary*. Water Board Blue-Green Algae Seminar, November 21-22.
- Heatwole, H. and Taylor, J. 1987, Ecology of Reptiles. Surrey Beatty and Sons. Sydney
- Heyer, R.W., Donnelly, M.A., McDairmid, R.W., Hayek, L.A., and Foster, M. 1993, *Measuring and Monitoring Biological Diversity. Standard methods for Amphibians*. Smithsonian Institute Press, Washington and London.
- Hickey, C. 1995, Water Quality in Cattai Creek and the Rouse Hill Development Area: January 1990 to June 1995. AWT Ensight Report No. 95/223.
- Hill, I. and Michaelis, F.B. 1988, *Conservation of Insects and Related Wildlife*. Occasional Paper 13. Australian National Parks and Wildlife Service, Canberra.
- Hogg, I.D. and Norris, R.H. 1991, 'Effects of runoff from land clearing and urban development on the distribution and abundance of macroinvertebrates in pool areas of a river', *Australian Journal of Marine and Freshwater Research* 42, pp. 507-18.
- Hooper, C. and Humphreys, S. 1993, Water Quality in the Hawkesbury-Nepean River and Tributaries. Maldon Weir to Flint and Steel Point, July 1992 to June 1993. AWT Science and Environment Report No. 93/105.
- Horwitz, P. 1990, *The Conservation Status of Australian Freshwater Crustacea*. Report 14. Australian National Parks and Wildlife Service, Canberra.
- Hoser, R.T. 1989, Australian Reptiles and Frogs. Pierson and Co. Sydney.
- Hoskin, E.S., Hindwood, K.A., and McGill, A.R. (1991). *Birds of Sydney*. Surrey Beatty & Sons, Sydney.
- How, R. A. 1995, 'Mountain Brushtail Possum' in R., Strahan (ed) *The Australian Museum Complete Book of Australian Mammals, revised*. Reed Books, NSW.
- How, R. A. and Dell, J. 1994, The Zoogeographic Significance of Urban Bushland Remnants to Reptiles in the Perth Region, Western Australia. *Pacific Conservation Biology* 1, pp. 132-40.
- Hubble, T.C.T. and Harris, P.T. 1993, *Hawkesbury-Nepean River Sediment Mapping Study*. Ocean Sciences Institute Report No. 53. University of Sydney.
- Hume, I. D. 1990, 'Biological Basis for the Vulnerability of Koalas to Habitat Fragmentation' in D. Lunney, C. A. Urquhart and P. Reed (eds) *Koala Summit, Managing Koalas in New South Wales*. NSW National Parks and Wildlife Service.
- Hunt, A., Dickens, H.J., and Whelan, R.J. 1987, 'Movement of mammals though tunnels under railway lines', *Australian Journal of Zoology* 24, pp.89-93.
- Jackson, J.E. 1985, 'Larvae and pupae of Lectrides varians Mosely and Leptorussa darlingtoni (Banks) (Trichoptera: Leptoceridae)', Transactions of the Royal Society of South Australia 109, pp. 83-95.
- Johnson K. A. and Rose R. 1983, 'Tasmanian Bettong' in R. Strahan (ed) *The Australian Museum Complete Book of Australian Mammals*. Angus and Robertson, London.
- Johnson P. M. 1983, 'Rufous Bettong' in R. Strahan (ed) *The Australian Museum Complete Book of Australian Mammals*. Angus and Robertson, London.
- Johnson, C.R. 1976, 'Herbicide toxicities in some Australian Anurans and the effect of subacute dosages on temperature tolerance', *Zoological Journal of the Linnaen Society*. 59, pp. 79-83.

- Johnson, G. and D. Baker-Gabb (1994). The Bush Thick-knee in northern Victoria (Part 1): Conservation and Management. Arthur Rylah Institute for Environmental Research, Technical Report Series No. 129.
- Jolly, V.H. and Chapman, M.A. 1966, 'A preliminary biological study of the effects of pollution on Farmer's Creek and Cox's River, New South Wales', *Hydrobiologia* 27, pp. 160-87.
- Jones, A.R. 1984, 'Benthic communities' in EDS? Lower Colo River Studies. The Biology and Physical Consequences of River Sand Mining.
- Jones, D.R., Jung, R.F. and Wood R.A. 1991, *Pilot Study: Nutrients and Heavy Metals in the Creeks of Sydney's North West Sector Cattai Creek*. CSIRO Division of Coal and Energy Technology.
- Kearney, M. 1992, 'Some Records of Cat Predation on Snakes', Herpetofauna 22 (1), pp. 36
- Kennedy, M. 1992, *Australasian Marsupials and Monotremes, an Action Plan for their Conservation*. International Union for the Conservation of Nature and Natural Resources, Australasian Marsupial and Monotreme Specialist Group. Switzerland.
- Kennerson, K. 1979, 'Remarks on the Longevity of Varanus varius', *Herpetofauna* 10(2), pp. 32.
- Kennerson, K. 1980, 'Carrion Diet of the Lace Monitor Varanus varius', *Herpetofauna* 12(1), pp. 36
- Kingsford, R. (1991). Australian Waterbirds. A Field Guide. Kangaroo Press, Sydney.
- Kinhill Stearns 1984, *South Creek Wetland Study*. Prepared for Hawkesbury Shire Council. Kinhill Stearns, Sydney.
- Kitchener, D. J. 1973, *Vertebrate Faunal Survey of the Western Australian Wheatbelt*. Australian New Zealand Association for Advancement of Science Congress, Perth, 45th, Abstracts, pp. 46.
- Kitchener, D. J., 1982, 'Predictors of Vertebrate Species Richness in Nature Reserves on the West Australian Wheatbelt', *Australian Wildlife Research* 9, pp. 1-7.
- Kitchener, D. J., Chapman, A., Muir, B. G. and Palmer, M. 1980, 'The Conservation Value for Mammals of Reserves in the Western Australian Wheatbelt', *Biological Conservation* 18, pp.179-207
- Knowles, J.N. 1974, A revision of Australian species of *Agraptocorixa* Kirkaldy and *Diaprepocoris* Kirkaldy (Heteroptera: Corixidae). *Australian Journal of Marine and Freshwater Research* 25, pp. 173-191.
- Kobayashi, T. K., Saunders, J. F. and Garforth, S. 1991, *Phytoplankton in the Nepean River Including an Analysis of Chlorophyll-a Relative Abundance of Phytoplankton and Discharge at North Richmond, 1985-89.* Water Board, Scientific Services Report No. 91/15.
- Kobayashi, T.K. and Saber, A. 1992, *Phytoplankton Blooms and Prediction of Chlorophyll-a Concentrations in the Hawkesbury-Nepean River from January 1981 to June 1991*. AWT Science and Environment Report No. 92/51.
- Krefft, G. 1864, 'On the Batrachians occurring in the Neighbourhood of Sydney, with Remarks on their Geographical Distribution', *Proceedings of the Zoological Society London*. pp. 386-390
- Krefft, G. 1867, *Catalogue of Natural and Industrial Products of N.S.W.* forwarded to the Paris Universal Exhibition of 1867, Pg. 107.

- Kremen, C. 1992, 'Assessing the indicator properties of species assemblages for natural areas monitoring', *Ecological Applications* 2, pp. 203-217.
- Kureen, D. 1994, 'The Gully Skink: A Case Study' in B. Diekman (ed) *Bushland in our Cities and Suburbs, Part 2: Making Bush Regeneration Work: Nature Conservation Council of New South Wales Seminar*, October 22-23 1993, Milsons Point NSW, Proceedings. Nature Conservation Council of New South Wales, Sydney.
- Kutt, A. 1993, 'Initial Observations on the Effect of Thinning Eucalypt Regrowth on Heliothermic Skinks in Lowland Forest, East Gippsland Victoria' in D. Lunney, and D. Ayres (eds) *Herpetology in Australia a Diverse Discipline*. Royal Zoological Society of New South Wales. Mosman, NSW.
- Land and Environment Planning 1994, *Fauna Corridors and vegetation links in Hornsby Shire*. Unpublished report to Hornsby Council.
- Lansbury, I. 1969, 'The genus *Anisops* in Australia (Hemiptera-Heteroptera: Notonectidae)', *Journal of Natural History* 3, pp. 433-458.
- Lansbury, I. 1970, 'Revision of the Australian *Sigara* (Hemiptera-Heteroptera: Corixidae)', *Journal of Natural History* 4, pp. 39-54.
- Lansbury, I. 1972, 'A review of the oriental species of *Ranatra* Fabricius (Hemiptera-Heteroptera: Nepidae)', *Transactions of the Royal Entomological Society of London* 124, pp. 287-341.
- Lansbury, I. 1985, 'The Australian Naucoridae (Insecta: Hemiptera: Heteroptera) with descriptions of a new species', *Transactions of the Royal Society of South Australia* 109, pp. 109-119.
- Lansbury, I. 1990, 'Notes on the Hebridae (Insecta: Hemiptera-Heteroptera) of Australia with descriptions of three new species', *Transactions of the Royal Society of South Australia* 114, pp. 55-66.
- Larkins, D. (1989). Bush Stone-curlews: recollections of their occurrence at Preston, New South Wales. *Aust. Birds*, 22(3&4): 82-83.
- Lawrence, J.F., Weir, T.A. and Pyke, J.E. 1987, 'Haliplidae, Hygrobiidae, Noteridae, Dytiscidae and Gyrinidae' in *Zoological Catalogue of Australia. Vol. 4. Coleoptera: Archostemata, Myxophaga and Adephaga.* Australian Goevrnment Publishing Service, Canberra.
- Layzer, J.B. and Madison, L.M. 1995, 'Microhabitat use by freshwater mussels and recommendations for determining their instream flow needs'. *Regulated Rivers: Resesarch and Mangement* 10, pp. 329-345.
- Layzer, J.B., Gordon, M. E. and Anderson, R. M. 1993, 'Mussels: the forgotten fauna of regulated rivers. A case study of the Caney Fork River', *Regulated Rivers: Research and Management* 8, pp. 63-71.
- Le Souef, A. S. and Burrell, H. 1926, *The Wild Animals of Australasia*. George G. Harrup & Co. Sydney.
- LeBreton, M. 1994, Endangered Fauna Survey of the Blackheath and Katoomba Water Board Catchment Areas, Blue Mountains, NSW. Amphibians and Reptiles. Prepared for the Water Board, Catchment Protection, Bullaburra.
- Lemckert, F. L. 1994, 'Effects of Forestry Operations on Herpetofaunal Assemblages in the Three State Forest Areas in New South Wales' in *Second World Congress of Herpetology, Abstracts*. University of Adelaide. South Australia.

- Lemly, A.D. 1982, 'Modification of benthic insect communities in polluted streams: combined effects of sedimentation and nutrient enrichment', *Hydrobiologia* 87, pp. 229-245.
- Lenat, D.R. 1984, 'Agriculture and stream water quality: a biological evaluation of erosion control practices', *Environmental Management* 8, pp. 333-344.
- Lenat, D.R. and Crawford, J.K. 1994, 'Effects of land use on water quality and aquatic biota of three North Carolina piedmont streams' *Hydrobiologia* 294, pp. 185-199.
- Lobert, B. and Waters, R. 1988, 'The Brush-tailed Rock-wallaby (*Petrogale penicillata*) in the Grampians National Park and Black Range, Victoria' Part 2 Management and Research Recommendations (Australian Biological Research Group Pty. Ltd.). Conservation Forests and Lands, National Parks and Wildlife Division, Victoria. Arthur Rylah Institute for Environmental Research. Technical Report Series No. 64.
- Loveridge, A. 1935, 'Australian Amphibia in the Museum of Comparative Zoology, Cambridge Massachusetts', *Bulletin of the Museum of Comparative Zoology*. Harvard 78(1), pp. 17-18.
- Loyn, R.H. (1985a) Ecology, distribution and density of birds in Victorian forests. In, Keast, A., Recher, H.F., Ford, H., and D. Saunders (eds), *Birds of Eucalypt Forests and Woodlands: Ecology, Conservation and Management*. Surrey Beatty & Sons, Chipping Norton.
- Loyn, R.H. (1985b) Birds in fragmented forests in Gippsland, Victoria. In, Keast, A., Recher, H.F., Ford, H., and D. Saunders (eds), *Birds of Eucalypt Forests and Woodlands: Ecology, Conservation and Management*. Surrey Beatty & Sons, Chipping Norton.
- Lucas, A.A. and Le Soeuf, W.D.D. 1909, 'Amphibia' in Whitcombe and Tombs (eds) *The Animals of Australia*. Melbourne. pp. 259-297.
- Lunney and D. Ayres (eds) *Herpetology in Australia a Diverse Discipline*. Royal Zoological Society of New South Wales. Mosman, NSW.
- Lunney, D. and Leary, T. 1988 The Impact on Native Mammals of Land-use Changes and Exotic Species in the Bega District, New South Wales, Since Settlement. *Australian Journal of Ecology*. 13, pp. 67-92.
- Lunney, D., Ashby, E., Grigg, J. and O'Connell, M. 1989, 'Diets of Scincid Lizards *Lampropholis guichenotti* (Dumeril & Bibron) and *L. delicata* (De Vis) in Mumbulla State Forest on the South Coast of New South Wales', *Australian Wildlife Research*, 16, pp.307-12
- Mackay, R. D. 1959, 'Reptiles of Lion Island, New South Wales', *Australian Zoologist* 12(4), pp. 304-09
- Mackerras, I.M. and Mackerras, M.J. 1949, 'Revisional notes on Australasian Simuliidae (Diptera)', *Proceedings of the Linnean Society of New South Wales* 73, pp. 372-405.
- Mackerras, I.M. and Mackerras, M.J. 1952, 'Notes on the Australian Simulidae (Diptera) III', *Proceedings of the Linnean Society of New South Wales* 77, pp. 104-13.
- Mahony, M.J. 1993, 'The Status of Frogs in the Watagan Mountains Area of the Central Coast of New South Wales' in D.Lunney and D. Ayers (eds) *Herpetology in Australia*. A *Diverse Discipline*. Transactions of the Royal Zoological Society of New South Wales.
- Mahony, M.J. 1995, *Mixophyes balbus* ENDFROG report to the Heritage Commission. Unpublished report.

- Main, A.R. Littlejohn M.J. and Lee A.K. 1959, 'Ecology of Australian Frogs' in A. Keast, R.L. Crocker and C.S Christian (eds) *Biogeography and Ecology of Australia*. The Hague. pp. 396-411.
- Malipatil, M.B. and Blyth, J.D. 1982, 'A qualitative study of the macroinvertebrate fauna of the Thomson River and its major tributaries, Gippsland, Victoria', *Reports of the National Museum of Victoria* 1, pp. 1-95.
- Malipatil, M.V. 1980, 'Review of Australian *Microvelia* Westwood (Hemiptera: Veliidae) with a description of two new species from eastern Australia)', *Australian Journal of Marine and Freshwater Research* 31, pp. 85-108.
- Mangelsdorf, J., Scheurmann, K. and Weiss, F. 1990, River Morphology: A Guide for Geoscientists and Engineers. Springer-Varlag Berlin.
- Manidis Roberts Consultants 1990, Proposed Rouse Hill Sewage Treatment Plant. Environmental Impact Statement. Manidis Roberts, Sydney.
- Marchant, R., Barmuta, L. and Chessman, B. 1994, 'Preliminary study of the ordination and classification of macroinvertebrate communities from running waters in Victoria' *Australian Journal of Marine and Freshwater Research* 45, pp. 945-962.
- Marchant, S.M. and P.J. Higgins (1990). *Handbook of Australian, New Zealand and Antarctic Birds. Volume 1. Part B. Pelicans to Ducks*. Oxford University Press, Melbourne.
- Marchant, S.M. and P.J. Higgins (1993). *Handbook of Australian, New Zealand and Antarctic Birds. Volume 2.Raptors to Lapwings*. Oxford University Press, Melbourne.
- Martin, A. A., Watson, G. F., Gartside, D. F., Littlejohni, M.J. & Loftus-Hills J.J. 1979, 'A new species of the *Litoria peronii* Complex (Anura :Hylidae) from Eastern Australia' Proceeding of the Linnean Society New South Wales. 103 (1), pp. 23-35.
- Mathias, M., Carter, R., Terry, J., and G. Morgan (1991). *Western Sydney Urban Bushland Survey*, Vols 1–3. Nature Conservation Council of NSW, Sydney.
- McAllan, I.A.W. and M.D. Bruce (1988). *The Birds of New South Wales. A Working List*. Biocon Research Group in assoc. with the NSW Bird Atlassers, Sydney.
- McClelland, W.T. and Brusven M.A. 1980, 'Effects of sedimentation on the behavior and distribution of riffle insects in a laboratory stream', *Aquatic Insects* 3, pp. 161-169.
- McIvor, C.C. 1976, 'The effect of organic and nutrient enrichment on the benthic macroinvertebrate community of Moggill Creek, Queensland' *Water* 3, pp. 16-21.
- McLoughlin, L. and Rawling, J. 1991, *Making Your Garden Bush Friendly, How to Recognise and Control Garden Plants Which Invade Sydney's Bushland*. McGloughlin-Rawlig Publications, Killara.
- McMichael, D. F. and Hiscock, I. D. 1958, 'A monograph of the freshwater mussels (Mollusca: Pelecypoda) of the Australian region' *Australian Journal of Marine and Freshwater Research* 9, pp. 372-508.
- Menkhorst P.W., Weavers B.W. & Alexander J.A.S. (1988). Distribution, Habitat & Conservation Status of the Squirrel Glider *Petaurus norfolcensis* (Petauridae: Marsupialia) in Victoria. *Aust. Wildl. Res.* 15: 59-71.
- Meredith C., Mueck S., Delaney R., Smith L., Petch D., Williams L., Daly G., Leonard G. & Bishop K. (1995). *Eastern Gas Pipeline Project: Flora, Fauna and Ecology*. Draft Environmental Impact (Commonwealth), Environmental Impact Statement (New South Wales) and Environmental Effects Statement (Victoria). Report prepared for BHP and Westcoast Energy.

- Merrick, J. R. and Schmida, G.E. 1984, Australian Freshwater Fishes. Biology and Management. J.R. Merrick, Sydney.
- Merrick, J.R. 1995, 'Diversity, distribution and conservation of freshwater crayfishes in the eastern highlands of New South Wales', *Proceedings of the Linnean Society of New South Wales* 115, pp. 247-258.
- Metzeling, L., Graesser, A., Suter, P. and Marchant, R. 1984, 'The distribution of aquatic macroinvertebrates in the upper catchment of the La Trobe River, Victoria' *Occasional Papers of the Museum of Victoria* 1, pp. 1-62.
- Michaelis, F.B. 1986, 'Conservation of Australian aquatic fauna' in P. DeDeckker and W.D. Williams (eds) *Limnology in Australia* W. Junk, Dodrecht. pp. 611-613.
- Michaelis, F.B. and Yule, C.M. 1988, 'Plecoptera' in W.W.K. Houston (ed) *Zoological Catalogue of Australia*. *Vol 6. Ephemeroptera, Megaloptera, Odonata, Plecoptera*, Australian Government Publishing Service, Canberra. pp. 133-176.
- Milledge, D. 1993, 'The Herpetofauna of Northeastern New South Wales Forests and the Forestry EIS Process' in D. Lunney and D. Ayres (eds) *Herpetology in Australia a Diverse Discipline*. Royal Zoological Society of New South Wales. Mosman, NSW.
- Mills, L.S., Soule, M.E. and Doak, D.F. 1993, 'The keystone-species concept in ecology and conservation', *Bioscience* 43, pp. 219-224.
- Mirtchin, P. and Davis, R. 1991, Dangerous Snakes of Australia. Revised. Ure Smith Press.
- Moore, J. A. 1957, The Australian Museum Magazine 12, pp. 212-216.
- Moore, J. A. 1961, 'The Frogs of Eastern New South Wales', *Bulletin of American Natural History*. 121, pp. 149-386.
- Morgan, L.A., & Buttermer, W.A. 1996, 'Predation by the non-native fish, *Gambusia holbrooki* on small *Litoria aurea* and *L.dentata* tadpoles', *Australian Zoologist* 30(2), pp. 143-149.
- Morris, A.K. (1987). The birds of Sydney how many species? Aust. Birds, 21(2): 51-55.
- Morris, A.K. (1993). Superb Fruit-dove in south-eastern New South Wales. *Aust. Birds* 26(3): 91–95.
- Morris, A.K. (1995). Birds of the County of Cumberland Then and Now. *CBOC Newsletter* 16(3): 1-4.
- Morris, A.K. and A. Burton (1994). 1992 New South Wales Annual Bird Report. *Aust. Birds*, 27(4): 97–139.
- Morris, A.K. and A. Burton (1995). Aust. Birds, 28(4): 81-128.
- Morris, A.K., Tyler, V., Tyler, M., Mannes, H., and J. Dalby (1990). A waterbird survey of the Parramatta River wetlands, Sydney, New South Wales. *Aust. Birds* 23(3): 44–64.
- Morriset District EIS 1995. Assessment of Forestry Practices in Morisset Forestry District. Morisset Forestry District Environmental Impact Statement. Forestry Comission of NSW. Sydney.
- Mulla, M.S. 1963, 'Toxicity of organochlorine insecticides to the Mosquito Fish *Gambusia affinis* and the bullfrog *Rana catesbeiana*', Mosquito News 23, pp. 299-303.
- Murray and the Possible Influences of Predation by Introduced Foxes' in D. Lunney and D. Ayres (eds) *Herpetology in Australia a Diverse Discipline*. Royal Zoological Society of New South Wales. Mosman, NSW.

- MWS&DB 1985, Nepean Valley Study. Report No. 1: Geology, Climate and Salinity. Metropolitan Water, Sewerage and Drainage Board, Sydney.
- Nashar, B. 1968, Geology of the Sydney Basin. Jacaranda Press, Brisbane.
- National Photographic Index of Australian Wildlife (1986). *The Waterbirds of Australia*. The. Angus & Robertson Publishers, Sydney.
- National Trust (1990). *Lake Parramatta Reserve Bushland Survey*. Prepared by the National Trust of Australia (NSW) for Parramatta City Council.
- National Trust (1992). Subiaco/Ponds Reserve, Dundas. Program for Bushland Restoration. Prepared by the National Trust of Australia (NSW) for Parramatta City Council, September 1992.
- Neboiss. A. 1988, 'Trichoptera' in W.W.K. Houston (ed) *Zoological Catalogue of Australia. Vol 6. Ephemeroptera, Megaloptera, Odonata, Plecoptera, Trichoptera.* Australian Government Publishing Service, Canberra. pp. 177-280.
- New, T. 1984, Insect Conservation an Australian Perspective. W. Junk, Dodrecht.
- New, T. 1995, 'Focussing on species for invertebrate conservation', *Victorian Naturalist* 112, pp. 29-31.
- Noske, R.A. (1979). Co-existence of three species of treecreepers in northeastern New South wales. *Emu* 79: 120–128.
- Noske, R.A. (1985). Habitat use by three bark-foragers of eucalypt forests. In, Keast, A., Recher, H.F., Ford, H., and D. Saunders (eds), *Birds of Eucalypt Forests and Woodlands: Ecology, Conservation and Management*. Surrey Beatty & Sons, Chipping Norton.
- Noss, R.F. 1990, 'Indicators for monitoring biodiversity: a hierarchical approach', *Conservation Biology* 4, pp. 355-364.
- NRAC/NPWS (1995a). Significant Vascular Plants of Upper North East NSW. New South Wales National Parks & Wildlife Service, Hurstville.
- NRAC/NPWS (1995b). *Vertebrates of Upper North East NSW*. New South Wales National Parks & Wildlife Service, Hurstville.
- NSW National Parks and Wildlife Service. 1996 *Threatened Species Management Manual* New South Wales National Parks & Wildlife Service, Hurstville.
- Nuttall, P.M. 1973, 'The effects of refuse tip liquor upon stream biology', *Environmental Pollution* 4, pp. 215-222.
- O'Brien, D. (1990). Owls and nightjars on the Central Coast. Aust. Birds 24(1): 9-19.
- Obst, F. J. 1986, Turtles, Torotises and Terrapins. Macmillan. Australia.
- Oliver, I. and Beattie, A.J. 1996, 'Invertebrate morphospecies as surrogates for species: a case study', *Conservation Biology* 10, pp. 99-109.
- Osborne W.S. (1982). *Vertebrate faunal studies in the Washpool Gibraltar region*. Unpublished report to the Australian Conservation Foundation and Total Environment Centre, Sydney.
- Osborne, W. S., Kukolic, K. and Williams, K. D. 1993, 'Conservation of Reptiles in Lowland Native Grasslands in the Southern Tablelands of New South Wales and the Australian Capital Territory' in D.
- Osborne, W.S. 1990,' Declining frog populations and extinctions' in the *Canberra Region Bogong* 11, pp. 4-7.

- Paine, R.T. 1969, 'A note on trophic complexity and community stability', *American Naturalist* 103, pp. 91-93.
- Paine, R.T. 1995, 'A conversation on refining the concept of keystone species', *Conservation Biology* 9, pp. 962-?.
- Parker, H.W. 1940, 'The Australasian Frogs of the Family Leptodactylidae', *Novitates Zoologicae*. 42, pp. 1-106.
- Pengilley, R.K. 1966, *The Biology of the Genus Pseudophryne (Anura: Leptodactylidae)*. MSc. thesis, ANU Canberra.
- Pengilley, R.K. 1971a, 'The Food of some Australian Anurans (Amphibia)' *Journal of Zoology*. London. 163, pp. 93-103.
- Pergolotti, D. 1995, 'Green and Golden Bell Frog mortality at the Homebush Bay Olympic Site' *Herpetofauna* 21(1), pp. 39-40.
- Petersen, R.C. Jr 1992, 'The RCE: a riparian, channel, and environmental inventory for small streams in the agricultural landscape', *Freshwater Biology* 27, pp. 295-306.
- Phillips S., Callaghan J., Parnaby H. & Fitzgerald M. (1996). *Wedderburn Fauna Planning Study*. Report prepared for the Campbelltown City Council by The Australian Koala Foundation, February 1996.
- Pinder, A. M. and Brinkhurst R. O. 1994, *A Preliminary Guide to the Identification of the Microdrile Oligochaeta of Australian Inland Waters*. Identification Guide No. 1. Cooperative Research Centre for Freshwater Ecology, Canberra.
- Ponder, W.F. 1988, 'Potamopyrgus antipodarum a molluscan coloniser of Europe and Australia', Journal of Molluscan Studies 54, pp. 271-285.
- Ponder, W.F. 1994, 'Australian freshwater Mollusca: conservation priorities and indicator species', *Memoirs of the Queensland Museum* 36, pp. 191-196.
- Posamentier, H. and Recher, H. F. 1974, The Status of *Pseudomys novaehollandiae*, (the New Holland mouse). *Ausralian Zoologist*, 18, pp.66-71.
- Powis, B. (undated). The Impact of Dredging on the Benthic Communities of the Upper Hawkesbury River a Preliminary Study. Unpublished report.
- Pratt, J.M., Coler, R.A. and Godfrey, P.J. 1981, 'Ecological effects of urban stormwater runoff on benthic macroinvertebrates inhabiting the Green River, Massachusetts' *Hydrobiologia* 83, pp. 29-42.
- Pringle, J.D. (1987). *The Shorebirds of Australia*. The National Photographic Index of Australian Wildlife. Angus & Robertson Publishers, Sydney.
- Pyke, G.H. & White, A.W. 1996, 'Habitat requirements for the Green and Golden Bell Frog *Litoria aurea* (Anura: Hylidae)', Australian Zoologist 30(2), pp. 224-232.
- Quin, B.R. and A.J. Reid (1996). The Turquoise Parrot *Neophema pulchella* in the Yea and Yarra River valleys, central southern Victoria. *Aust. Bird Watcher* 16(6):250–254.
- Rapport, D. J., Regier, H.A. and Hutchinson, T.C. 1985, 'Ecosystem behaviour under stress', *American Naturalist* 125, pp. 617-640.
- Rawlinson, P.A. 1980, 'Conservation of Australian Amphibian and Reptile Communities', *Proceedings of the Melbourne Herpetological Symposium*. 19-21 may Banks and Martin, Zoological Board of Victoria.
- Recher, H.F. (1985). Synthesis: A model of forest and woodland bird communities. In, Keast, A., Recher, H.F., Ford, H., and D. Saunders (eds), *Birds of Eucalypt Forests and*

- Woodlands: Ecology, Conservation and Management. Surrey Beatty & Sons, Chipping Norton.
- Recher, H.F., Date, E.M., and H.A. Ford (1995). *The Biology and Management of Rainforest Pigeons in NSW*. NSW national Parks and Wildlife Service, Hurstville Species Management Report No. 16.
- Recher, H.F., Hutchings, P.A. and Rosen, S. 1993, 'The biota of the Hawkesbury-Nepean catchment: reconstruction and restoration', *Australian Zoologist* 29, pp. 3-41.
- Recher, H.F., and R.T. Holmes (1985). Foraging ecology and seasonal patterns of abundance in a forest avifauna. In, Keast, A., Recher, H.F., Ford, H., and D. Saunders (eds), *Birds of Eucalypt Forests and Woodlands: Ecology, Conservation and Management*. Surrey Beatty & Sons, Chipping Norton.
- Recsei, J. M. 1996, *Heleioporus australiacus* ENDFROG report to the Heritage Commission. Unpublished Report.
- Recsei, J.M. & Thumm, K.M 1995, *Holsworthy Training Area Amphibian Survey*. Unpublished Report, Australian Museum Business Services.
- Reid, J.L., Campbell, I.C. and Bailey, P.C.E. 1994, 'The relationship between invertebrate assemblages and available food at forest and pasture sites in three south-eastern Australian streams', *Freshwater Biology* 32, pp. 641-650.
- Resource Planning 1982, Environmental Impact statement for the extraction and processing of sand and gravel from Freemans Reach, Hawkesbury River. Resource Planning, Environmental Planning and Earth Science Consultants.
- Richards, C. and Host, G.E. 1993, 'Identifying the predominant environmental factors structuring stream macroinvertebrate communities within a large agricultural catchment', *Freshwater Biology* 29, pp. 285-294.
- Richards, S.J. and Alford, R.A. 1992, 'Nest Construction by an Australian Rainforest Frog of the *Litoria lesueuri* complex (Anura:Hylidae)' *Copeia* 4, pp. 1120-1123.
- Rish, S. 1992, Analysis of Long Term Georges River Water Quality Data 1969 to 1990. AWT Science and Environment Report No. 92/44.
- Roberts, P. (1993). Birdwatcher's Guide to the Sydney Region. Kangaroo Press, Sydney.
- Robinson N.H. (1985) *Mammals of the Metropolitan Water, Sewerage and Drainage Board Catchments*. General Technical Reports No. 3, Department of Biology, University of Wollongong, Wollongong.
- Robinson, M., 1993, A field guide to frogs of Australia From Port Augusta to Fraser Island including Tasmania. Aust Mus./ Reed Publication
- Robinson, P., Bennett, A. F., Lumsden, L.F., Silveira, C. E., Johnson, P. G., Yen, A. L., Milledge, G. A., Lillwhite, P. K. and Pribble, H. J. 1989, *Fauna of the Mallee Study Area of North-West Victoria. Arthur Rylah Institute for Environmental Research*. Technical Report Series No. 87. Department of Conservation Forest and Lands, Victoria.
- Rose A.B. 1974, 'Gut Contents of Some Amphibians and Reptiles', *Herpetofauna* 7(1), pp. 4-8.
- Rose, A.B. (1993). Notes on the Powerful Owl in New South Wales. *Aust. Birds* 26(4): 134–136
- Rosen, S. 1995, Losing Ground. An Environmental History of the Hawkesbury-Nepean Catchment. Hawkesbury-Nepean Catchment Management Trust, Sydney.

- Rummery, C., Curtin, A. and Lunney, D. 1995, *The Brush-tailed Rock-wallaby (Petrogale penicillata) in Yengo National Park and Parr State Recreation Area*. Report to Central District Office, NSW National Parks and Wildlife Service. Sydney
- Russell, R.C. 1993, *Mosquitoes and Mosquito-Borne Disease in South-Eastern Australia*. Westmead Hospital, Sydney.
- Rutt, G.P., Pickering, T.D. and Reynolds, N.R.M. 1993, 'The impact of livestock-farming on Welsh streams: the development and testing of a rapid biological method for use in the assessment and control of organic pollution from farms', *Environmental Pollution* 81, pp. 217-228.
- Sadlier, R. A., Pressey, R. L. and Whish, G. L. 1996, Reptiles and Amphibians of Particular Conservation Concern in the Western Division of New South Wales: Distributions, Habitats and Conservation Status. Occasional Paper 21. New South Wales National Parks and Wildlife Service.
- Sanders, H.O. 1970, 'Pesticide toxicities to tadpoles of the Western Chorus Frog *Pseudachris triseriata* and Fowler's Toad *Bufo woodhousii fowleri*', Copeia, pp. 246-251.
- Saunders, J. and White, B. 1993, 'The blue-green algal bloom in the Hawkesbury River at Sackville Ferry during the summer of 1991/92', *Wetlands* 12, pp. 30-38.
- Saunders, J. Shafiqual, H., Flack, L. and Hill, B. 1994, *The Hawkesbury-Nepean River Phytoplankton Monitoring Program, Annual Bulletin 1993 to 1994*. Australian Water Technologies EnSight Report No. 94/216.
- Savage, M. 1996, 'Eastern Quolls: Are They out There?' *National Parks and Wildlife News*, Winter/Spring 2(2).
- Scammell, M. and Ramsey, M. 1992, *mpact Mitigation of the West Camden STP*, *Nepean River*; 1990-1993. Australian Water Technologies Science and Environment Report No. 92/124.
- Schodde, R. and I.J. Mason (1980). *Nocturnal Birds of Australia*. Landsdowne Press, Melbourne.
- Schodde, R., Tidemann, S.C., and Frith, H.J. (1986). *Reader's Digest Complete Book of Australian Birds*. Second edition. Reader's Digest Services, Sydney.
- Sclesinger, C.A. and R. Shine (1994). Choosing a rock: perspectives of a bush-rock collector and a saxicolous lizard. *Biological Conservation* 67: 49–56.
- Scotts D. (1991). Old-growth forests: their ecological characteristics and value to foresdependent vertebrate fauna of south-east Australia. In: Lunney D. (ed). *The Conservation of Australia's Forest Fauna*. The Royal Zoological Society of NSW.
- Scotts, D.J. and Craig, S.A. 1988, 'Improved Hair-sampling Tube for the Detection of Rare Mammals', *Australian Wildlife Research*, 15, pp. 469-72.
- Seager, J. and Abrahams, R.G. 1990, 'The impact of storm sewage discharges on the ecology of a small urban river', *Water Science and Technology* 22, pp. 163-171.
- Shea G.M. (1994). Three species of goanna in the Sydney basin. *Herpetofauna*. 24 (2): 14-18.
- Shepherd, N. C. and Mahood, I. T. 1978, 'The Potential Effects of Feral Cats and Dogs on Australia's Native Fauna', in *Australian Advances in Veterinary Science*. Australian Vetenary Association, Sydney.
- Shine R. (1983). Aboreality in snakes: ecology of the Australian elapid genus *Hoplocephalus. Copeia* 1983: 198-205

- Shine R., Webb J.K., Fitzgerald M. & Sumner J. (1995). *An ecological survey of the Broadheaded Snake*, Hoplocephalus bungaroides (*Serpentes: Elapidae*). Final Report to Endangered Species Unit, Australian Nature Conservancy and to Threatened Species Unit, NSW National Parks and Wildlife Service.
- Shine, R. and M. Fitzgerald (1989). Conservation and reproduction of an endangered species: the Broad-headed Snake, *Hoplocephalus bungaroides* (Elapidae). *Aust. Zool.* 25(3): 65–67.
- Sivertson, D. P. 1995, 'Habitat Loss Its Nature and Effects (Including Case Studies from New South Wales)', in *Conserving Biodiversity: Threats and Solutions*. Bradstock, R. A. et al (eds) Surrey Beatty and Sons, Sydney.
- Slip, D.J. and R. Shine (1988). Habitat use, movements and activity patterns of free-ranging Diamond Pythons, *Morelia spilota spilota* (Serpentes: Boidae): a radiotelemetric study. *Aust. Wildl. Res.* 15: 515–531.
- Smith, B.J. 1992, Zoological Catalogue of Australia Vol. 8. Non-marine Mollusca. Australian Government Publishing Service, Canberra.
- Smith, J. And Smith, P. 1990, Fauna of the Blue Mountains. Kangaroo Press, Kenthurst.
- Smith, M.J. and Williams, W.D. 1982, 'Taxonomic Revision of Australian species of *Atyoida* Randall (Crustacea: Decopoda: Atyidae) with remarks on the taxonomy of the Genera *Atyoida* and *Atya* Leach', *Australian Journal of Marine & Freshwater Research* 33, pp. 343-361.
- Smith, P. and Smith, J. 1994, *Significant Wetlands of the Hawkesbury-Nepean River Valley*. Department of Planning.
- Sneath, P.H.A. and Sokal, R.R. 1973, Numerical Taxonomy. Freeman, San Francisco.
- Specht, R.L., (1970), Vegetation. pp. 44–67. In, G.W. Leeper (Ed), *The Australian Environment*. 4th edition, CSIRO, Melbourne.
- Stanley, E.H. and Boulton, A.J. 1993, 'Hydrology and the distribution of hyporheos: perspectives from a mesic river and a desert stream', *Journal of the North Americal Benthological Society* 12, 79-83.
- State Pollution Control Commission 1983, *Water Quality in the Hawkesbury-Nepean River*. *A Study and Recommendations*. State Pollution Control Commission, Sydney.
- State Pollution Control Commission 1984, Sand and Gravel Extraction in the Upper Hawkesbury River. State Pollution Control Commission, Sydney.
- Stephens, K. 1995, Data Report, Water Quality in the Hawkesbury-Nepean River Maldon Weir to Wisemans Ferry July 1994 to June 1995. AWT EnSight Report No. 95/176.
- Straede, T.M. (1987). The vegetation of Portion 189 and Part Portions 190 and 191 Londonderry Sand Extraction Lease.
- Strahan, R. (ed) 1995, The Mammals of Australia. Reed Books, NSW.
- Straughan, I.R. 1968, 'A taxonomic review of the genus *Mixophyes* (Anura, Leptodactylidae)', *Proceedings of the Linnien Society New South Wales* 93(1), pp. 52-59.
- Straw, P. (1996). *Waterbirds Study*. In, Homebush Bay Ecological Studies 1993 1995. Vol. 2. Olympic Co-ordination Authority and Department of Defence. CSIRO Publishing, Melbourne.
- Stringer, M. 1972, Evidence for a cryptic species in Litoria lesueuri (Dumeril and Bibron, 1841) (Anura: Hylidae) Hons Thesis Biological Sciences Macquarie University.

- Swan, G. 1990, A Field Guide to the Snakes and Lizards of New South Wales. Three Sisters. Winmalee, N.S.W.
- Sweeney, A.W. 1965, 'The distribution of Notonectidae (Hemiptera) in south-eastern Australia', *Proceedings of the Linnaean Society of New South Wales* 90, pp. 87-94.
- Sydney Water Corporation 1996, Ecological and Human Health Risk Assessment of Chemicals in Sewage Treatment Plant Discharges to the Hawkesbury-Nepean River System. Sydney Water Corporation, Sydney.
- Tanton, M. T. T. 1994, Fauna Impact Statement. Proposed Forestry Operations in the Eden Management Area. Environmental Impact Statement. Volume B. Appendix 1. State Forests of New South Wales, Sydney.
- Tasoulis, T. 1992, 'Nesting Observations on the Lace Monitor *Varanus varius*', *Herpetofauna* 22 (2),pp. 46
- Theischinger, G. 1973, 'Eine zweite Art der Gattung *Austrocordulia* Tillyard (Odonata: Anisoptera)', *Ann. Naturhistor. Mus. Wien.* 77, pp. 387-397.
- Thompson, M. B. 1993, 'Hypothetical Considerations of the Biomass of Chelid Tortoises in the River
- Thoms, M. and Thiel, P. 1995, The impact of urbanisation on the bed sediments of South Creek, New South Wales. *Australian Geographical* Studies 33, pp.31-43.
- Thumm, K.M. 1996, *Pseudophryne bibroni* ENDFROG repot to the Heritage Commission. Unpublished Report.
- Tilley, S. (1982). The diet of the Powerful Owl, *Ninox strenua*, in Victoria. *Aust. Wildl. Res.* 9: 157–175.
- Trainor, R. 1995, 'Sweet Danger: How Feral Bees Compete with Hollow-using Birds and Mammals', *The Bird Observer*, pp. 7 9.
- Tyler, M.J. 1989, Australian Frogs. Viking O'Neil.
- Tyler, M.J. 1992, *Encyclopaedia of Australian Animals. Frogs*. National Photographic Index of Australian Wildlife, Angus and Robertson.
- Tzaros, C.L. (1996). Observations on the ecology and breeding biology of the Speckled Warbler *Chthonicola sagittata* near Bendigo, Victoria. *Aust. Bird Watcher* 16(6): 221–235.
- UBM (1993). *Rapanea Community Forest and Adjoining Areas, Dundas Valley*. Prepared for Parramatta City Council by Urban Bushland Management Ltd., April 1993.
- Urban Stormwater Pollution Task Force 1994, *Improving the Quality of Urban Stormwater in New South Wales*. Environment Protection Authority, Chatswood.
- Vannote, R. L., Minshall, G.W., Cummins, K.W., Sedell, J.R. and Cushing, C.E 1980, 'The river continuum concept', *Canadian Journal of Fisheries and Aquatic Science* 37, pp. 130-137.
- Vestjens, W.J.M. 1973, 'Wildlife mortality on a road in NSW', Emu 73, pp. 114-130.
- Vinnicombe, P. 1980, *Predilection and Prediction. A Study of Aboriginal Sites in the Gosford-Wyong Region.* NSW National Parks and Wildlife Service. Sydney.
- Voigt, M. 1991, 'On the effects of crowding and pollution in tadpoles of the Brown Striped Marsh Frog (*Limnodynastes peroni*)', *Herpetofauna* 21(1), pp. 25-34.
- Wake, D. 1991, 'Declining Amphibian Populations', Science 253, pp. 860.

- Wake, D. and Morowitz, H. 1991, 'Declining amphibian Populations- a global phenomenon? Findings and recommendations', *Alytes* 9(2), pp. 33-42.
- Walker, K.F. 1981, *Ecology of Freshwater Mussels in the River Murray*. Australian Water Resources Council Technical Paper No. 63.
- Walker, K.F. 1985 A review of the ecological effects of river regulation in Australia. *Hydrobiologia* 125, pp. 111-129.
- Walker, K.F., Thoms, M.C. and Sheldon, F. 1995, 'Effects of weirs on the littoral environment of the River Murray, South Australia' in Boon, P.J., Calow, P. and Petts G.E (eds) *River Conservation and Management*. John Wiley and Sons, Brisbane. pp. 271-292.
- Warburg, M. R. 1966, On the Water Economy of Several Australian Geckos, Agamids and Skinks. *Copeia* 2, pp. 230-35.
- Ward, J.V. and Stanford, J.A. 1982, 'Thermal responses in the evolutionary ecology of aquatic insects', *Annual Review of Ecology* 27, pp. 97-117.
- Warner, R.F. 1983, 'Channel changes in the sandstone and shale reaches of the Nepean River, NSW' in R.W Young and G. C.Nanson (eds) *Aspects of Australian Sandstone*. Australian and New Zealand Geomorphology Group, Special Publication No.1.
- Warner, R.F. 1987, The Impacts of Alternating Flood and Drought Dominated Regimes on Channel Morphology at Penrith, NSW, Australia. IAHS Publication 168.
- Warner, R.F. 1991, 'Impacts of environmental degradation on rivers, with some examples from the Hawkesbury-Nepean River', *Australian Geographer* 22, pp. 1-13.
- Warner, R.F. 1992, Changes in the Hawkesbury-Nepean River between Warragamba Junction and Sackville. A Study of Bank Dynamics as Adjustments to Regime Variations. Prepared for Mitchell, McCotter and Associates Pty Ltd.
- Water Board 1993, Sewage Treatment Plants Quarterly Statistics; September 1993. Clean Waterways Program, Sydney.
- Watkins, D. (1993). A National Plan for Shorebird Conservation in Australia. RAOU Report No. 90.
- Watson, J.A.L., Theischinger, G. and Abbey, H.M. 1991, *The Australian Dragonflies. A Guide to the Identification, Distributions and Habitats of Australian Odonata*. CSIRO, Canberra.
- Watters, G.T. 1996, 'Small dams as barriers to freshwater mussels (Bivalvia, Unionida) and their hosts', *Biological Conservation* 75, pp. 79-85.
- Watts, C.H. 1987, 'Revision of the Australian *Berosus* Leach (Coleoptera: Hydrophilidae)', *Records of the South Australian Museum* 21, pp, 1-28.
- Watts, C.H. 1988, 'Revision of Australian Haliplidae (Coleoptera)', *Records of the South Australian Museum* 22, pp. 21-28.
- Watts, C.H.S. 1978, 'A revision of the Australian Dytiscidae (Coleoptera)', Australian Journal of Zoology, Supplementary Series No. 57, 1-166.
- Webb J.K. & Shine R. (1994). *Habitat use by the Broad-headed Snake*, Hoplocephalus bungaroides. Unpublished research report, University of Sydney.
- Webb, G. 1983, 'Diet in a Herpetofaunal Community on the Hawkesbury Sandstone Formation in the Sydney Area', *Herpetofauna* 14 (2), pp.?
- Webb, G. 1995, 'Diet and Food Selection in a Community of Small Ground Dwelling Lizards and Frogs in South-Eastern Australia', *Herpetofauna* 25 (2),pp.36-44.

- Webb, G.A. 1987, 'A note on the distribution and diet of the Giant Burrowing Frog, *Heleioporus australiacus* (Shaw and Nodder, 1795) (Anura: Myobatrachidae)', *Herpetofauna* 17(2), pp. 20-?
- Webb, G.A. 1991, The effects of logging on populations of small ground-dwelling vertebrates in Montane eucalypt forest in south-eastern New South Wales. MSS Thesis, School of Forestry Australian National University, Canberra
- Webster, J.R. and Waide, J.B. 1982, 'Effects of forest clearcutting on leaf breakdown in a southern Appalachian stream', *Freshwater Biology* 12, pp. 331-344.
- Webster, R. and P. Menkhorst (1992). The Regent Honeyeater (*Xanthomyza phrygia*): population status and ecology in Victoria and new South Wales. Arthur Rylah Institute for Environmental research, *Technical Report Series* No. 126.
- Wellington, R. and Wells, R. 1995, Fauna Survey of the Morisset Forestry District Central Coast, NSW Reptiles and Amphibians. Morisset Forestry District Environmental Impact Statement Supporting Document No. 7. Forestry Commission of New South Wales.
- Wells, R. W. 1988, A Checklist of the Amphibians and Reptiles of Rookwood Cemetary, Sydney, New South Wales. *Australian Herpetologist*, 510,pp. 1-3
- Whelan, R.J. 1995, The Ecology of Fire. Cambridge University Press.
- White, A. W., Whitford R.W. and Mahony M.J. 1994, 'A New Species of Litoria (Anura: Hylidae) from Eastern Australia', Proceeding of the Linnean Society New South Wales 114 (1), pp. 3-10.
- White, A.W. & Pyke G.H. 1996, Distribution and conservation status of the Green and Golden Bell Frog Litoria aurea in NSW. pp. 177-189.
- White, A.W. 1993, 'Ecological and behavioural observations on populations of the toadlets *Pseudophryne coriacea* and *Pseudophryne bibronii* on the Central Coast of New South Wales' in D.
- White, A.W. 1995, 'The Green and Golden Bell Frog', FrogFacts 5.
- White, A.W. 1996, *Litoria littlejohni* ENDFROG report to the Heritage Commission. Unpublished report.
- White, A.W., Whitford, D. and Watson, G.F. 1980, 'Re-description of the Jervis Bay Tree Frog *Litoria jervisiensis* (Anura: Hylidae) with notes on the identity of Krefft's frog (*Litoria krefftii*)', Australian Zoologist 209(3), pp. 375-390.
- Whittaker, R.H. (1975). *Communities and Ecosystems*. 2nd edn. Macmillan Publishing Co., New York.
- Willemsen, G.D., Gast, H.F., Franken, R.O.G. and Cuppen, J.G.M. 1990, 'Urban storm water discharges: effects upon communities of sessile diatoms and macro-invertebrates', *Water Science and Technology* 22, pp. 147-154.
- Williams, S. 1994, *Macroinvertebrates of the Hawkesbury-Nepean River and Tributaries, January 1994*. Australian Water Technologies EnSight Report No. 94/188.
- Williams, S. 1995, *Berowra Creek Ecological Baseline Study*. Australian Water Technologies EnSight Report No. 95/55.
- Williams, S. and Besley, C.H. 1995, Macroinvertebrates of the Hawkesbury-Nepean River and Tributaries, October 1994. Australian Water Technologies EnSight Report No. 95/211.

- Williams, S. and Callaghan, R. 1991a, Water Quality in the Hawkesbury-Nepean River and Tributaries; Warragamba River to Yarramundi Bridge, 1984 to 1989. Australian Water Technologies Science and Environment Report No. 91/16.
- Williams, S. and Callaghan, R. 1991b, Water Quality in the Hawkesbury-Nepean River and Tributaries; Grose River to Mooney-Mooney Bridge, 1984 to 1989. Australian Water Technologies Science and Environment Report No. 91/26.
- Williams, S., Badcock, C. and Roberts, E. 1993, *Water Quality in the Hawkesbury-Nepean River and Tributaries*, 1977 to 1992. Australian Water Technologies Science and Environment Report No. 93/20.
- Williams, W.D. 1962, The Australian freshwater amphipods. I. The genus *Austrochiltonia*. *Australian Journal of Marine and Freshwater Research* 13, pp. 198-216.
- Williams, W.D. 1980, Australian Freshwater Life. 2nd edn. Macmillan, Melbourne.
- Williams, W.D. 1981, 'Inland aquatic systems: an overview', in A Keast (ed) *Ecological Biogeography in Australia*. Dr W. Junk, The Hague. pp 1081-1099.
- Williams, W.D. and Smith, M.J. 1979, 'A taxonomic revision of the Australian species of *Paratya* (Crustacea: Atyidae)', *Australian Journal of Marine and Freshwater Research* 30, pp. 815-832.
- Wilson, S. K. and Knowles, D. G.1988, Australia's Reptiles. Collins. Australia
- Wong, V. 1993, 'The Brush-tailed Rock-wallaby (Petrogale penicillata) in Southern New South Wales. Distribution and Abundance. Management Recommendations. Unpublished report to the New South Wales National Parks and Wildlife Service.
- Wood, K.A. (1994). Drought-related movements of White-browed Woodswallows in NSW. *Australian Birds* 28(2): 42–53.
- Wood, V. 1989, *Angophora Reserve Rockshelter: A Faunal Analysis*. Unpublished B. Litt., Department of Prehistory and Anthropology, Australian National University: Canberra.
- Woodruff, D.S. Yr? 'Hybridisation between two Species of Pseudophryne (Anura: Leptopdactylidae) in the Sydney Basin, Australia,', *Proceedings of the Linnean Society of New South Wales* 102, Pt. 3.
- Wykes, B. 1991, 'Don't Throw Away the Logs, You Never Know Who Needs Them!' Wildlife Australia 28 (1).