

- Ablett, E. M., J. PLAYFORD, et al. (1997). "The use of rubisco DNA sequences to examine the systematic position of *Hernandia albiflora* (C.T. White) Kubitzki (Hernandiaceae), and the relationships among the Laurales." *Astrobaileya* **4**(4): 601-608.
- ADAM, P. (1998). "History and ecology of rainforest diversity." *Trends in Plant Science* **3**(8): 287-288.
- ADKINS, A. (2005). Density and Home Range of Forest-dependent Birds in Rainforest Remnants of the Atherton Tablelands. Cairns, Australia, James Cook University.
- ALFORD, R. A. (1999). Ecology: resource use, competition, and predation. *Tadpoles: The Biology of Anuran Larvae*. R. W. McDiarmid and R. Altig. Chicago, University of Chicago Press: 444.
- ALFORD, R. A., K. S. BRADFIELD, et al. (1999). Measuring and analysing developmental instability as a tool for monitoring frog populations. *Declines and Disappearances of Australian Frogs, National Threatened Frog Workshop 1997*. A. Campbell. Canberra, Environment Australia: 34-43.
- ALFORD, R. A., M. Cohen, et al. (1995). Population Biology of *Bufo marinus* in northern Australia. In: Wetland Research in the Wet-dry Tropics of Australia. Canberra, Office of the Supervising Scientists, Canberra, pp. 173-181.
- ALFORD, R. A. and S. J. Richards (1997). "Lack of evidence for epidemic disease as an agent in the catastrophic decline of Australian rainforest frogs." *Conservation Biology* **11**(4): 1026-1029.
- ALFORD, R. A. and S. J. RICHARDS (1999). "Global amphibian declines: a problem in applied ecology." *Annual Review of Ecology and Systematics* **30**: 133-65.
- ALFORD, R. A., S. J. RICHARDS, et al. (2000). Amphibians, Biodiversity of. *Encyclopedia of Biodiversity*. S. Levin, Academic Press.
- Allen, G. R. and B. J. PUSEY (1999). "Hephaestus tulliensis De Vis, a valid species of Grunter (Terapontidae) from fresh waters of north-eastern Queensland, Australia." *Aqua* **3**(4): 157-162.
- Allnutt, T., S. Ferrier, et al. (2005 SUBMITTED). "Quantifying Biodiversity Loss in Madagascar Using Biological Inventories, Environmental Data and a 50-year Record of Deforestation." *Conservation Biology*.
- Anderson, N. M. and T. A. WEIR (1998). "Australian water striders of the subfamilies Trepobatinae and Rhagadotarsinae (Hemiptera:Gerridae)." *Invertebrate Taxonomy* **12**: 509-544.
- Anstey, G., G. T. McDONALD, et al. (2005 UNPUBLISHED). *The Significance of the Competition Between Rural Living and Cane Growing*. Proceedings of the Sugar Cane Technologists Conference, Bundaberg.
- Anstis, M., R. A. ALFORD, et al. (1998). "Breeding biology of *Litoria booroongensis* (Moore, 1961) and *Litoria lesueuri* (Dumeril and Bibron, 1841) (Anura:Hylidae) and comments on population declines of *L. booroongensis*." *Transactions of the Royal Society of South Australia* **122**: 33-43.
- Armour, J., L. Cogle, et al. (2004). *Sustaining the Wet Tropics: A Regional Plan for Natural Resource Management, Volume 2B Condition Report: Sustainable Use*. Cairns, Rainforest CRC and FNQ NRM Ltd, Cairns.
- ARTHINGTON, A. (1994). An holistic approach to water allocation to maintain the environmental values of Australian streams and rivers: a case history. *Inland Waters of Tropical Asia and Australia: Conservation and Management*. D. Dudgeon and P. Lam, Mitteilungen (Communications), Societas Internationalis Limnologiae (SIL) **24**: 165-178.
- ARTHINGTON, A. (1996). "The effects of agricultural land use on tributaries of the Darling River, Australia." *Geojournal* **1996**: 115-125.
- ARTHINGTON, A. (1996). An Holistic Approach for assessing the environmental flow requirements of riverine ecosystems. *Structure and Dynamics of the Australian Lithosphere, Eos Trans. AGU, 77(22), Western Pacific Geophysics Meet. Supplement, W39*.
- ARTHINGTON, A., E. Baran, et al. (2006 IN PRESS BOOK). Water requirements of floodplain rivers and fisheries: Existing decision-support tools and pathways for development. *Comprehensive Assessment of Water Management in Agriculture*.

- ARTHINGTON, A. and D. Bluhdorn (1994). Distribution, genetics, ecology and status of the introduced cichlid, *Oreochromis mossambicus*, in Australia. Inland Waters of Tropical Asia and Australia: Conservation and Management. D. Dudgeon and P. Lam, Mitteilungen (Communications), Societas Internationalis Limnologiae (SIL) 24.: 53-62.
- ARTHINGTON, A. and D. Bluhdorn (1996). The effects of species interactions resulting from aquaculture operations. Aquaculture and Water Resources Management. D. Baird, M. Beveridge, L. Kelly and J. Muir. Oxford, Blackwell Science: 114-138.
- ARTHINGTON, A., S. BUNN, et al. (1994). Stream Fauna of the Tully-Millstream area, and implications of the proposed Tully-Millstream Hydroelectric Scheme (TMHES). Cairns, Wet Tropics Management Authority, 80 pages.
- ARTHINGTON, A. and P. Cadwallader (1996). Cichlids - Cichlidae. Freshwater Fishes of South-Eastern Australia. R. McDowall. Sydney, A.H and A.W. Reed: 176-180.
- ARTHINGTON, A., K. Lorenzen, et al. (2004). River Fisheries: Ecological Basis for Management and Conservation. Proceedings of the Second International Symposium on the Management of Large Rivers for Fisheries Volume 1., Bangkok, Thailand, FAO Regional Office for Asia and the Pacific.
- ARTHINGTON, A. and C. Marshall (1996). "Threatened fishes of the world: *Nannoperca oxleyana* Whitley, 1940 (Nannopercidae)." Env. Biol. Fish. **46**: 150.
- ARTHINGTON, A., J. Marshall, et al. (1997). Potential impacts of sugarcane production on the riparian and freshwater environment. Meeting the Challenges Beyond 2000. B. Keating and J. Wilson. Wallingford, UK, CAB International: 403-420.
- ARTHINGTON, A. and B. PUSEY (1994). River health assessment and classification based on the relationships of flow regime, habitat and fish assemblage structure. Classification of Rivers, and Environmental Health Indicators. Water Commission Report No11 63/64. Pretoria, South Africa. M. Uys: 191-204.
- ARTHINGTON, A. and B. PUSEY (1994). Essential flow requirements of river fish communities. Proceedings of Environmental Flows Seminar, Australian Water and Waste-water Association Inc. Artarmon, NSW.: 1-8.
- ARTHINGTON, A. and B. PUSEY (1995). Biology of fish and their in-stream flow requirements in the North Dandalup and Canning River systems, Western Australia. Perth, Western Australian Water Authority, 7 pages.
- ARTHINGTON, A. and R. Welcomme (1995). The condition of large river systems of the world. Proceedings of the World Fisheries Congress. C. Voigtlander. New Delhi, Oxford and IBH Publishing Co Pty. Ltd: 44-75.
- ARTHINGTON, A. H. (1997). Wounded Rivers, thirsty land: getting water management right. Inaugural Professorial Lecture, 23 April 1997. Queensland, Griffith University: 22.
- ARTHINGTON, A. H. (1998). Comparative Evaluation of Environmental Flow Assessment Techniques: Review of Holistic Methodologies. Canberra, LWRDC.
- ARTHINGTON, A. H. (2001). Current Environmental conditions and impacts of existing water resource development. Frogs, Reptiles, Mammals and Birds. Pioneer Valley Water Resource Plan, Appendix 1. Brisbane, Queensland Government (Dept Natural Resources and Mines): 41.
- ARTHINGTON, A. H. (2003). Ecological impacts of dams and flow regulation in rivers. NZ Society on Large Dams Annual Symposium, New Zealand.
- ARTHINGTON, A. H. (2003). Effects of climate change on freshwater ecosystems. Climate impacts on Australia's natural resources: Current and Future Challenges. Managing Climate Variability Program, Standing Committee on Natural Resource Management.
- ARTHINGTON, A. H. (2004). Cichlidae in Australia, especially *Oreochromis mossambicus*. The Ecological and Socio-economic Impacts of Invasive Alien Species on inland Water Ecosystems: 8.
- ARTHINGTON, A. H., E. Baran, et al. (2006). Water Requirements of Floodplain Rivers and Fisheries: Existing Decision-support Tools and Pathways for Development. Comprehensive Assessment of Water Management in Agriculture. Cairo, Worldfish Centre: 59.

ARTHINGTON, A. H. and D. R. Bludhorn (1998). "The effects of species interactions resulting from aquaculture operations." Asian Fisheries Science **11**: 81-105.

ARTHINGTON, A. H. and D. R. Bludhorn (1996). "The effects of species interactions resulting from aquaculture operations." Asian Fisheries Science.

ARTHINGTON, A. H., S. O. Brizga, et al. (2001). Current environmental conditions and impacts of existing water resource development. Estuarine and Marine Ecosystems. Pioneer Valley Water Resource Plan, Appendix J. Brisbane, Queensland Government (Dept Natural Resources and Mines): 55.

ARTHINGTON, A. H., S. O. Brizga, et al. (1998). Comparative Evaluation of Environmental Flow Assessment Techniques: Best Practice Framework. Canberra, LWRRDC.

ARTHINGTON, A. H., S. E. Bunn, et al. (2006). "The challenge of providing environmental flow rules to sustain river ecosystems." Ecological Applications **16**(4): 1-10.

ARTHINGTON, A. H. and C. J. Marshall (1999). "Diet of the exotic Mosquitofish, *Gambusia holbrooki*, in an Australian lake and potential for competition with indigenous fish species." Asian Fisheries Science **12**(1): 1-8.

ARTHINGTON, A. H. and F. McKenzie (1998). Review of impacts of displaced/introduced fauna associated with inland waters. Australia: State of the Environment Technical Paper Series (Inland Waters). Canberra, Department of the Environment.

ARTHINGTON, A. H. and T. D. Mosisch (1998). Flow modifications and flow management scenarios in the Brisbane River catchment. Moreton Bay and Catchment School of Marine Sciences, University of Queensland. I. R. Tibbets, N. J. Hall and W. D. Dennison. Brisbane, School of Marine Sciences, the University of Queensland: 143-152.

ARTHINGTON, A. H. and T. D. Mosisch (2004). Impacts of recreational power boating on freshwater ecosystems. Environmental Impacts of Ecotourism. R. Buckley. Oxfordshire, CABI Publishing Wallingford. **8**: 127-156.

ARTHINGTON, A. H. and B. J. PUSEY (2003). "Flow restoration and protection in Australian rivers." River Research and Applications **19**(1): 377-395.

ARTHINGTON, A. H., B. J. PUSEY, et al. (1998). Comparative Evaluation of Environmental Flow Assessment Techniques: R & D Requirements. Canberra, LWRRDC.

ARTHINGTON, A. H., J. L. Rall, et al. (2003). "Assessment of the environmental flow requirements of fish in Lesotho Rivers using the DRIFT methodology." River Research and Applications **19**(5-6): 641-666.

ARTHINGTON, A. H., J. L. Rall, et al. (2003). "Environmental flow requirements of fish in Lesotho Rivers using the DRIFT methodology." River Research and Applications **19**(5-9): 641-666.

ARTHINGTON, A. H., R. Tharme, et al. (2004). Environmental flow assessment with emphasis on holistic methodologies. Second Large Rivers Symposium on Fisheries. R. Welcomme and T. Petr. Phnom Penh, Cambodia, Mekong River Commission: 24.

ARTHINGTON, A. H. and J. M. Zalucki (1998). Comparative Evaluation of Environmental Flow Assessment Techniques: Review of Methods. Canberra, LWRRDC.

ARTHINGTON, A. H. and J. M. Zalucki, Eds. (1998). Water for the Environment: Recent Approaches to Assessing and Providing Environmental Flows. Proceedings of AWWA Forum. Brisbane, AWWA.

Banfield, J., D. Black, et al. (1994). "Constituents of some species of *Beilschmeidia* and *Endiandra* (Lauraceae): New indiandric acid and bensopyran derivatives isolated from *B. oligandra*." Australian Journal of Chemistry **47**: 587-607.

Bartels, W., B. S. LAW, et al. (1998). "Daily torpor and energetics in a tropical mammal, the northern blossom-bat *Macroglossus minimum* (Megachiroptera): impact on distribution range?" Journal of Comparative Physiology and Biochemistry **168**: 233-239.

Barton, D. and S. RICHARDS (1996). "Helminth Infracommunities in *Litoria genimaculata* (Amphibia: Anura) from Birthday Creek, an Upland Rainforest Stream in Northern Queensland, Australia." International Journal of Parasitology **26**(12): 1381-1385.

Bassett, Y., J. F. Mavoungou, et al. (2004). "Effect of anthropogenic disturbance on terrestrial arthropods at Gamba, Gabon: discriminatory power of different data sets." *Biodiversity and Conservation* **13**: 709-723.

Bassett, Y., V. Novotney, et al. (2003). *Arthropods of Tropical Forests: Spatio-temporal Dynamics and Resource Use in the Canopy*. Cambridge, Cambridge University Press.

Bassett, Y., V. Novotney, et al. (2003). Canopy entomology, and expanding field of natural science. *Arthropods of Tropical Forests: Spatio-temporal Dynamics and Resource Use in the Canopy*. V. N. Y. Bassett, S. Miller and R.L. Kitching. Cambridge, Cambridge University Press: 4-6.

Bassett, Y., V. Novotney, et al. (2003). Methodological advances and limitations in canopy entomology. *Arthropods of Tropical Forests: Spatio-temporal Dynamics and Resource Use in the Canopy*. V. N. Y. Bassett, S. Miller and R.L. Kitching. Cambridge, Cambridge University Press: 5-15.

Bassett, Y., V. Novotney, et al. (2003). Conclusion: arthropods, canopies and interpretable patterns. *Arthropods of Tropical Forests: Spatio-temporal Dynamics and Resource Use in the Canopy*. V. N. Y. Bassett, S. Miller and R.L. Kitching. Cambridge, Cambridge University Press: 349-405.

BEAULIEU, F. and D. E. Walter (2005 UNPUBLISHED). *Habitat Specificity and Predatory Mites: Diversity and Distribution of the Genus Athiasella (Mesostigmata: Oloqamasidae) in Forest Floor and Suspended Soils in Australian Rainforests*. Proceedings of the 11th International Congress of Acarology, Merida, Mexico.

BEAULIEU, F., D. E. Walter, et al. (2006). "Mesostigmatid mites (Acari: Mesostigmata) on rainforest tree trunks: arboreal specialists, but substrate generalists?" *Experimental and Applied Acarology* **39**: 25-40.

Behan-Pelletier, V. and D. E. WALTER (0000). Biodiversity of Acari in Tree Canopies and Litter. *Invertebrates as Webmasters in Ecosystems*. D. C. a. H. Coleman, P. Wallingford, CABI.

BELL, K. L. (2004). Evolution and Speciation in the Dung Beetle Genus *Temnoplectron* Wetwood from the Australian Wet Tropics, The University of Queensland.

BELL, K. L., D. K. YEATES, et al. (2004). "Molecular Phylogeny and Biogeography of the Dung Beetle Genus *Temnoplectron* Westwood (Scarabaeidae:Scarabaeinae) from Australia's Wet Tropics." *Molecular Phylogenetics and Evolution* **31**(2): 741 - 753.

Bellamy, J. A., D. H. Walker, et al. (0000). "A systems approach to NRM evaluation." *Journal of Environmental Management* **63**: 407 - 423.

Belovsky, G. E., D. B. Botkin, et al. (2004). "Ten suggestions to strengthen the science of ecology." *Bioscience* **54**(4): 345.

Benson, L. and R. PEARSON (1993). "Litter inputs to a tropical Australian upland stream." *Australian Journal of Ecology* **18**: 377-383.

BENTLEY, J. M., C. P. CATTERALL, et al. (2000). "Effects of fragmentation of araucarian vine forest on small mammal communities." *Conservation Biology* **14**(4): 1075-1087.

BENTRUPPERBAUMER, J. (2002). Goldsborough: Site Level Data Report 2001/2002. Cairns, Cooperative Research Centre for Tropical Rainforest Ecology and Management.

BENTRUPPERBAUMER, J. (2002). Henrietta Creek: Site Level Data Report 2001/2002. Cairns, Cooperative Research Centre for Tropical Rainforest Ecology and Management.

BENTRUPPERBAUMER, J. (2002). Mossman Gorge: Site Level Data Report 2001/2002. Cairns, Cooperative Research Centre for Tropical Rainforest Ecology and Management.

BENTRUPPERBAUMER, J., T. J. Day, et al. (2006 IN PRESS). "Uses, meanings and understandings of values in the environmental and protected area arena: an analysis of 'World Heritage' values." *Society and Natural Resource Management*.

BENTRUPPERBÄUMER, J. and J. RESER (0000). "Community participation in environmental management: Rhetoric, responsibilities and realities." *Society and Natural Resources*.

BENTRUPPERBÄUMER, J. and J. RESER (0000). "A psychosocial impact assessment of visitation and use on the Aboriginal community resident at Mossman Gorge." South Pacific Journal of Psychology.

BENTRUPPERBÄUMER, J. and J. RESER (0000). An Aboriginal Perspective: Place meaning, cultural context and psychosocial impacts of visitation and use on an Aboriginal Community adjacent to the WTWHA. Cairns, Mossman Gorge Aboriginal Community.

BENTRUPPERBÄUMER, J., J. RESER, et al. (1998). Impacts of Visitor Use on the Wet Tropics World Heritage Area. Cairns, Wet Tropics Management Authority.

BENTRUPPERBÄUMER, J., J. RESER, et al. (1998). Impacts of visitation and use on the Wet Tropics World Heritage Area: Psychosocial and biophysical windows on visitation and use. Cairns, Wet Tropics Management Authority.

BENTRUPPERBÄUMER, J., J. RESER, et al. (1998). Impacts of visitation and use on the Wet Tropics World Heritage Area: Psychosocial and biophysical windows on visitation and use. Final Report on Stage I, 1998. Report 3. Cairns, Wet Tropics Management Authority and Rainforest CRC.

BENTRUPPERBAUMER, J. and J. P. RESER (2002). Measuring and monitoring impacts of visitation and use in the Wet Tropics World Heritage Area 2001/2002: A site based bioregional perspective. Cairns, Cooperative Research Centre for Tropical Rainforest Ecology and Management.

BENTRUPPERBAUMER, J. and J. P. RESER (2002). The role of the Wet Tropics in the life of the community: A Wet Tropics World Heritage Community Survey 2001/2002. Cairns, Cooperative Research Centre for Tropical Rainforest Ecology and Management.

BENTRUPPERBAUMER, J. and J. P. RESER (2005 IN PRESS). Environmental Threats and Environmental Concerns: Societal and Individual Representations, Responses and Understandings. Psychology and Sustainability. R. Gifford and P. Schmuck. Amsterdam, Elsevier.

BENTRUPPERBAUMER, J. and J. P. RESER (2006). The Role of the Wet Tropics World Heritage Area in the Life of the Community: A Survey of the North Queensland Community. Cairns, Cooperative Research Centre for Tropical Rainforest Ecology and Management.

BENTRUPPERBAUMER, J. and J. P. RESER (2006 SUBMITTED BOOK). Encountering a World Heritage landscape: community and visitor perspectives and experiences. Living in a Dynamic Tropical Forest Landscape. N. E. STORK and S. M. TURTON. Cairns, Blackwell Publishing.

BENTRUPPERBAUMER, J. M. (2002). Murray Falls: Site LEvel Data Report 2001/2002. Cairns, Cooperative Research Centre for Tropical Rainforest Ecology and Management.

BENTRUPPERBAUMER, J. M. (2002). Davies Creek: Site Level Data Report 2001/2002. Cairns, Cooperative Research Centre for Tropical Rainforest Ecology and Management.

BENTRUPPERBAUMER, J. M. (2002). Barron Falls: Site Level Data Report 2001/2002. Cairns, Cooperative Research Centre for Tropical Rainforest Ecology and Management.

BENTRUPPERBAUMER, J. M. (2002). The Crater: Site Level Data Report 2001/2002. Cairns, Cooperative Research Centre for Tropical Rainforest Ecology and Management.

BENTRUPPERBAUMER, J. M. (2002). Lake Barrine: Site Level Data Report 2001/2002. Cairns, Cooperative Research Centre for Tropical Rainforest Ecology and Management.

BENTRUPPERBAUMER, J. M. (2002). Marrdja: Site Level Data Report 2001/2002. Cairns, Cooperative Research Centre for Tropical Rainforest Ecology and Management.

BENTRUPPERBAUMER, J. M. (2002). Big Crystal: Site Level Data Report 2001/2002. Cairns, Cooperative Research Centre for Tropical Rainforest Ecology and Management.

BENTRUPPERBAUMER, J. M. (2005). Human Dimension of Wildlife Interactions. Wildlife Tourism. D. Newsome, R. K. Dowling and S. Moore. Clevedon, England, Channel View Publications: Chapter 3.

BENTRUPPERBÄUMER, J. M., R. HILL, et al. (2001). Bama Babu Nganjin Djuma Ngajal: Mossman Gorge Community-Based Planning Project. Cairns, Rainforest CRC.

BENTRUPPERBAUMER, J. M., S. O'FARRELL, et al. (2004 UNPUBLISHED). Mossman Gorge Community Plan Evaluation. Cairns, Rainforest CRC: 265pp.

BENTRUPPERBAUMER, J. M., S. O'FARRELL, et al. (2004). Visitor Monitoring System for the Wet Tropics World Heritage Area: Volume 2 Visitor Monitoring Process - From Pre-Destination to Post-Destination. Cairns, Cooperative Research Centre for Tropical Rainforest Ecology and Management (Rainforest CRC): 88pp.

BENTRUPPERBAUMER, J. M. and J. P. RESER (2004 UNPUBLISHED). What and Where are Environmental and World Heritage Values? Addressing the Impacts of a Faltering Discourse. International Symposium on Society and Resource Management, Keystone, Denver, Colorado.

BENTRUPPERBAUMER, J. M. and J. P. RESER (2005 UNPUBLISHED). Psychological Impacts of Visitation and Use of a World Heritage Area on an Australian Aboriginal Community. International Symposium on Society and Resource Management, Ostersund, Sweden.

BENTRUPPERBÄUMER, J. M. and J. P. RESER (2000). Impacts of Visitation & Use. Psychosocial and biophysical windows on visitation and use in the Wet Tropics World Heritage Area. Report 2 Stage II. Cairns, Rainforest CRC.

BENTRUPPERBAUMER, J. M., J. P. RESER, et al. (2005 SUBMITTED). "An Analysis of the Use, Meaning and Understandings of Values in the Environmental and Protected Area Arena: A Case Study in the Wet Tropics World Heritage Area, Australia." Society and Natural Resource Management.

BENTRUPPERBAUMER, J. M., J. P. RESER, et al. (2004 UNPUBLISHED). Living With World Heritage: Community Survey Results. Cairns, Rainforest CRC and Wet Tropics Management Authority.

Birmingham, E. and C. MORTIZ (1998). "Comparative phylogeography: concepts and applications." Molecular Biology 7: 367-370.

Bierregaard, R., W. LAURANCE, et al. (1997). Key Priorities for the Study of Fragmented Tropical Ecosystems. Tropical Forest Remnants: Ecology, Management, and Conservation of Fragmented Communities. W. Laurance and R. Bierregaard. Chicago, University of Chicago Press: 515-525.

Biffin, E., L. A. Craven, et al. (2005). Evolutionary relationships within *Syzygium* sens. lat. (Myrtaceae): molecular phylogeny and new insights on morphology. Proceedings of the Sixth International Flora Malesiana Symposium, Institute Penyelidikan, Kuala Lumpur.

Binh Bui, H., S. HARRISON, et al. (2005). "An Evaluation of the Small-scale Sawmilling and Timber Processing Industry in Northern Vietnam and the Need for Planting Particular Indigenous Species." Small-scale Forest Economics, Management and Policy 4(1): 85-100.

Black, N. and P. L. PEARCE (1994). Maps for Tourists: An exploration of function and form. Tourism Research and Education in Australia. Proceedings from the Tourism Research and Education Conference, Queensland, February 1994. Bureau of Tourism Research: 285-298.

BLANCHE, K. R. (2004). Insect pollinators from tropical rainforests: their role in native forests, forest fragments and agricultural environments. Animal-Plant Interactions in Rainforest Conservation and Restoration. J. KANOWSKI, C. P. CATTERALL, A. J. DENNIS and D. A. WESTCOTT. Cairns, Cooperative Research Centre for Tropical Rainforest Ecology and Management. Rainforest CRC, Cairns: 5-8.

BLANCHE, R., R. BAUER, et al. (2002). Services and dis-services of rainforest insects to crops in north Queensland. Cairns, Cooperative Research Centre for Tropical Rainforest Ecology and Management.

Bluthgen, N., N. E. STORK, et al. (2004). "Bottom-up Control and Co-occurrence in Complex Communities: Honeydew and Nectar Determine a Rainforest Ant Mosaic." Oikos 106(2): 344-358.

Boardman, R., R. N. Cromer, et al. (1997). Forest Plantations. Plant Analysis: An interpretation manual. Second Edition. D. J. Reuter and J. B. Robinson. Melbourne, CSIRO Publishing: 503-566.

Bonell, M., S. Bruijnzeel, et al. (2005). Forests, water and people: an emerging view. Forests - Water - People in the

Humid Tropics. M. Bonell and S. Bruijnzeel, Cambridge University Press: 906-925.

Bonnell, M., S. Bruijnzeel, et al. (2005). Forests, Water and People: An Emerging View. Forests, Water and People in the Humid Tropics. M. Bonnell and S. Bruijnzeel. Cambridge, Cambridge University Press: 906-925.

Boon, P. and S. BUNN (1994). "Variations in the stable-isotope composition of aquatic plants and their implication for food-web analysis." Aquatic Botany **48**(99-198).

Boon, P., S. BUNN, et al. (1994). "Consumption of cyanobacteria by freshwater zooplankton: implications for the success of 'top-down' control of cyanobacterial blooms in Australia." Australian Journal of Marine and Freshwater Research **45**: 875-888.

Borschmann, G. and D. LAMB (1998). Plantation performance of 16 rainforest cabinet timber trees grown in polyculture. Australian Forest Grower.

BOULTER, S. L., R. L. KITCHING, et al. (2006 SUBMITTED BOOK). Floral morphology, phenology and pollination in the Wet Tropics. Living in a Dynamic Tropical Forest Landscape. N. E. STORK and S. M. TURTON. Cairns, Blackwell Publishing.

BOULTER, S. L., R. L. KITCHING, et al. (2006). "Family, Visitors and the Weather: Patterns of Flowering in Tropical Rain Forests of Northern Australia." Journal of Ecology **94**(2): 369-382.

BOULTER, S. L., R. L. KITCHING, et al. (2005). "Any Which Way Will Do: The Pollination Biology of a Northern Australian Rainforest Canopy Tree (*Syzygium sayeri*; Myrtaceae)." Biological Journal of the Linnean Society **149**: 69-84.

BOULTER, S. L., R. L. KITCHING, et al. (2006). Reproductive Biology and Pollination in Rainforest Trees: Techniques for a Community-level Approach. Cairns, Cooperative Research Centre for Tropical Rainforest Ecology and Management. Rainforest CRC.

Boulton, A. J., L. Boyero, et al. (2005 IN PRESS). Chapter 8: Are Tropical Streams Ecologically Different from Temperate Streams? Tropical Stream Ecology. D. Dudgeon and C. Cressa. San Diego, Academic Press.

Bower, H. and J. KANOWSKI (2005). Enhancing Rainforest Restoration for Rainforest Fauna. Subtropical Rainforest Restoration, 2nd edition. Bangalow, Big Scrub Rainforest Landcare Group: 68-72.

Boyero, L. and R. G. PEARSON (2005 SUBMITTED). "How Biological Diversity Influences Ecosystem Function: A Test With a Tropical Stream Detritivore Guild." Oecologia.

Boyero, L. and R. G. PEARSON (2006). "Intraspecific Interference in a Tropical Stream Shredder Guild." Marine and Freshwater Research **57**(2): 201-206.

Boyero, L., R. G. PEARSON, et al. (2005 SUBMITTED). "Leaf Breakdown in Tropical Streams: The Role of Different Species in Ecosystem Functioning." Archiv fur Hydrobiologie.

Boyero, L., R. G. PEARSON, et al. (2006 ACCEPTED). "Leaf processing in Australian tropical streams: The role of different species in ecosystem functioning." Archiv fur Hydrobiologie.

Braby, M. and R. JONES (1994). "Effect of temperature and hostplants on survival, development and body size in three tropical satyrine butterflies from north-eastern Australia." Australian Journal of Zoology **42**: 195-213.

BRADFORD, M., D. A. WESTCOTT, et al. (2005). Terrestrial biodiversity of the wet tropics floodplains of North Queensland: Introduction to a reference database, CSIRO Water for a Healthy Country National Research Flagship Technical Report.

Bradford, M. G. and G. H. HARRINGTON (1999). "Aerial and ground survey of sap trees of the yellow-bellied glider (*Petaurus australis reginae*) near Atherton, North Queensland." Wildlife Research **26**: 723-729.

Brailovsky, H. and G. B. MONTEITH (1998). "A new genus of *Amorbinia* (Heteroptera:Coreidae) from Australia, with two new species." Memoirs of the Queensland Museum **42**(2): 379-385.

Brancucci, M. and G. B. MONTEITH (1996). "A second *Terradessus* species from Australia (Coleoptera:Dytiscidae)." Entomologica Basiliensis **19**: 585-591.

Brereton, D., P. Memmott, et al. (2005 UNPUBLISHED). Utilisation of Mining Project Infrastructure to Support Sustainable Indigenous Tourism Activities in Northern Australia. Brisbane, The University of Queensland: Centre for Social Responsibility in Mining, Aboriginal Environments Research Centre.

Bristow, K. L., P. L. Thorburn, et al. (2004). Water and nitrogen balances in the Australian Wet Tropics: A search for sustainable design principles, Land and Water Australia.

BRISTOW, M., M. ANNANDALE, et al. (2005). Growing Rainforest Timber Trees: A Farm Forestry Manual for North Queensland. Canberra, Rural Industries Research and Development Corporation.

BRISTOW, M., P. D. ERSKINE, et al. (2005). Species Performance and Site Relationships for Rainforest Timber Species in Plantations in the Humid Tropics of Queensland. Reforestation in the Tropics and Subtropics of Australia Using Rainforest Tree Species. P. D. ERSKINE, D. LAMB and M. BRISTOW. Canberra, Rural Industries Research and Development Corporation: 84-100.

BRISTOW, M., D. LAMB, et al. (0000). Making plantations attractive to North Queensland small-scale forest growers: early research results with mixed species plantations. Proceedings of IUFRO 3.08 Small-Scale Forestry International Symposium. Kuranda, Australia.

Brizga, S., A. ARTHINGTON, et al. (2001). Proposed environmental flow performance measures. Pioneer Valley Water Resource Plan. Brisbane, Queensland Government (Dept Natural Resources and Mines): 72.

Brizga, S., A. ARTHINGTON, et al. (2001). Pioneer Valley Draft Water Resource Plan and supporting information. Brisbane, Queensland Government (Dept Natural Resources and Mines): 72.

Brizga, S., A. Hogan, et al. (2001). Ecological implications report. Barron Water Resource Plan. Brisbane, Queensland Government (Dept Natural Resources and Mines): 52.

Brizga, S. O. and I. R. KAPITZKE (2003). A conceptual approach to hydraulic habitat and flood outflow assessment for water resource planning on the Burdekin River, north Queensland. In: Proceedings of the National Environment Conference, Brisbane, June 2003. Brisbane, Environmental Engineering Society.

BRODIE, J., K. E. FABRICIUS, et al. (2005). "Are increased nutrient outputs responsible for more outbreaks of crown-of-thorns starfish? An appraisal of the evidence." Marine Pollution Bulletin **51**: 266-278.

BROOKE, P. N., R. A. ALFORD, et al. (2000). "Environmental and social factors influence chorusing behaviour in a tropical frog: examining various temporal and spatial scales." Behavioural Ecology and Sociobiology **49**(1): 79-87.

Brose, U. and T. S. RAYNER (in press). "Empirical consumer-resource body size ratios." Ecology.

BROWN, P. L., D. DOLEY, et al. (2000). "Estimating tree crown dimensions using digital analysis of vertical photographs." Agricultural and Forest Meteorology **100**: 199-212.

Brown, P. L., D. Doley, et al. (2004). "Stem and Crown Dimensions as Predictors of Thinning Responses in a Crowded Tropical Rainforest Plantation of *Flindersia brayleyana* R Muell." Forest Ecology and Management **196**(2-3): 379-392.

BRUCE, C. M. and D. W. HILBERT (2004). Pre-processing Methodology for Application to Landsat TM/ETM+ Imagery of the Wet Tropics. Cairns, Cooperative Research Centre for Tropical Rainforest Ecology and Management. Rainforest CRC.

BUCKLEY, B. and W. SAYERS (1996). "The Web: Making Mapping Easy." GIS User(20): 17-19.

Buckley, Y. M., S. Anderson, et al. (2006). "Management of plant invasions mediated by frugivore interactions." Journal of Applied Ecology.

BUNN, S. (1995). "Biological monitoring of water quality in Australia: workshop summary and future directions." Australian Journal of Ecology **20**: 220-227.

BUNN, S. (1996). "Management and protection of riparian zones in tropical savannas." Proceedings of a Workshop on Land Management Research for the Army's Townsville Field Training Area (TFTA): 32-35.

BUNN, S. and A. ARTHINGTON (1997). Fragile Future, downstream impacts of dams and flow regulation. Nathan, Queensland, Centre for Catchment and In-Stream Research, Faculty of Environmental Sciences, Griffith University.

BUNN, S., P. I. Boon, et al. (1997). National Wetlands R & D Program Scoping Review. Canberra, LWRRDC.

BUNN, S. and J. HUGHES (1997). "Dispersal and Recruitment in Streams: Evidence from Genetic Studies." Journal of the North American Bentholological Society **16**(2): 338-346.

BUNN, S., J. Marshall, et al. (1996). Stream fauna of the Tully-Millstream area, and implications of the proposed Tully-Millstream Hydroelectric Scheme. Report 2: Regional significance of the stream benthic fauna and spatial and temporal patterns in community structure. Project Gondwana. Cairns, Wet Tropics Management Authority.

BUNN, S. E. and A. H. ARTHINGTON (2002). "Basic principles and consequences of altered hydrological regimes for aquatic biodiversity." Environmental Management **30**(4): 492-507.

BUNN, S. E., P. M. Davies, et al. (1998). "Influence of invasive macrophytes on channel morphology and hydrology in an open tropical lowland stream, and potential control by riparian shading." Freshwater Biology **39**(1): 171-178.

Bunt, C., C. Taylor, et al. (2004 UNPUBLISHED). Indigenous Bush Tucker Industry Summit, Cairns, CREDC.

BURKE, A. (2002). Understanding the patterns and types of visits to the Wet Tropics region. Townsville, Cooperative Research Centre for Tropical Rainforest Ecology and Management.

BURKE, A. (2002). Understanding visitors to the Atherton Tablelands. Townsville, Cooperative Research Centre for Tropical Rainforest Ecology and Management.

BURKE, A. (2002). Understanding Information Centres: Why tourists visit and what they are looking for. Townsville, Cooperative Research Centre for Tropical Rainforest Ecology and Management.

BURNETT, S., D. James, et al. (1998). Fauna surveys of the Tully and Cowley Beach Field Training Areas, Department of Defence.

BURNETT, S. and R. Retallick (1998). Byerstown Road realignment: baseline flora and fauna survey, Department of Main Roads, Peninsula District.

BURNS, D. L. (1997). "Developing representation of user pays strategies in nature based tourism settings." Tourism Economics **3**(3): 241-248.

BURROWS, D. W. (2004). Translocated Fishes in Streams of the Wet Tropics Region, North Queensland: Distribution and Potential Impact. Cairns, Cooperative Research Centre for Tropical Rainforest Ecology and Management.

Burton, A. and R. ALFORD (1994). "Morphometric comparison of two sympatric goshawks from the Australian wet tropics." Journal of Zoology **232**: 525-538.

Burton, A., R. ALFORD, et al. (1994). "Reproductive parameters of the grey goshawk (*Accipiter novaehollandiae*) and Brown Goshawk (*Accipiter fasciatus*) at Abergowrie, northern Queensland, Australia." Journal of Zoology: 347-363.

Burton, M., D. P. Faith, et al. (2004 UNPUBLISHED). Auction for Landscape Recovery (Southwest Australia) Project ID 21. Fourth Quarterly Activity Report to the Commonwealth. Perth, WWF Australia.

Buthman, A., K. Dunney, et al. (2004 UNPUBLISHED). Bush Food Gap Analysis: Pilot Study. Cairns, James Cook University: 64.

Butler, B., A. Birtles, et al. (1996). Ecotourism, Water Quality and Wet Tropics Streams. Townsville, Final Report to the Commonwealth Department of Tourism, 79 pages.

BUTLER, B. M. (2003). Development of water and sediment quality guidelines and trigger values for streams of the Townsville Field Training Area, Department of Defence: 53.

BUTLER, B. M. (2004). Water quality in Lagoon Creek, Report prepared for the Herbert River Catchment Group's Lagoon Creek Rehabilitation Project.

BYRNES, P. (2005). Roads and mammal movement: implications for dispersal and foraging behaviour. Rainforest meets Reef: Joint Conference of CRC Reef and Rainforest CRC, Townsville, Australia, CRC Reef Research Centre.

BYRNES, P. and M. GOOSEM (2005). The impact of roads on the movement of medium-sized, ground-dwelling mammals in the Wet Tropics World Heritage Area. ESA 2005, Brisbane, Australia, Ecological Society of Australia.

Calvert, G. and S. BURNETT (1998). Brandon - Homehill highway realignment: review of environmental factors, Department of Main Roads, Northern District.

Cameron, A., C. D. Thomas, et al. (2004). "Will Climate Change Catch Us Off Guard?" Conservation in Practice **5**: 28 - 29.

Cameron, S. E., K. J. WILLIAMS, et al. (2006). A comparison of iterative and terminal stage procedures addressing multiple opportunity cost constraints in systematic conservation planning. Conservation Without Borders, San Jose, California, Society for Conservation Biology 20th Annual Meeting.

Canonico, G., A. H. ARTHINGTON, et al. (2005). "The effects of introduced tilapias on native biodiversity." Aquatic Conservation: Marine and Freshwater Ecosystems **15**: 463-483.

CARDILLO, M. (1999). "Latitude and rates of diversification in birds and butterflies." Proc. R. Soc. Lond. B **266**: 1221-1225.

Carnus, J.-M., J. Parotta, et al. (2006). "Planted forests and biodiversity." Journal of Forestry **104**: 65-77.

Carwardine, J., K. S. RICHARDSON, et al. (2004). Assessing the biodiversity importance of mountain tops in the wet tropics, North Queensland, Australia, using species and phylogenetic diversity, Wet Tropics Management Authority: 92.

Carwardine, J., W. A. Rochester, et al. (2006 ACCEPTED). "Conservation planning with irreplaceability: does the method matter?" Biodiversity and Conservation.

Carwardine, J., W. A. Rochester, et al. (2003). A comparison of processes for assessing relative values for biodiversity significance, Environmental Protection Agency, Australia: 151.

CATTERALL, C. (2004). Turning Camphor Laurel Forest into Rainforest? Big Scrub Rainforest Landcare Group Newsletter. November 2004.

CATTERALL, C. and W. J. C. W (2003). "Birds of Coomooboolaroo, central Queensland, from 1873 to 1999." Sunbird **33**: 77-98.

CATTERALL, C. P. (0000). "New research into rainforest restoration." Ecological Restoration and Management **1**(2).

CATTERALL, C. P. (2000). Wildlife biodiversity challenges for tropical rainforest plantations. Opportunities for the New Millennium. Proceedings of the Australian Forest Growers Biennial Conference. A. Snell and S. Vise: 191-195.

CATTERALL, C. P. and D. A. HARRISON (2006). Rainforest Restoration Activities in Australia's Tropics and Subtropics. Cairns, Cooperative Research Centre for Tropical Rainforest Ecology and Management. Rainforest CRC.

CATTERALL, C. P., J. KANOWSKI, et al. (2005). Trade-offs Between Timber Production and Biodiversity in Rainforest Plantations: Emerging Issues and an Ecological Perspective. Reforestation in the Tropics and Subtropics of Australia Using Rainforest Tree Species. P. D. ERSKINE, D. LAMB and M. BRISTOW. Canberra, Rural Industries Research and Development Corporation: 206-202.

CATTERALL, C. P., J. KANOWSKI, et al. (2005). "Reforestation for biodiversity recovery: opportunities and limitations." International Forestry Review **7**: 308.

CATTERALL, C. P., J. KANOWSKI, et al. (2006 SUBMITTED BOOK). Biodiversity and new forests: interacting processes, prospects and pitfalls of rainforest restoration. Living in a Dynamic Tropical Forest Landscape. N. E. STORK and S. M. TURTON. Cairns, Blackwell Publishing.

CATTERALL, C. P., J. KANOWSKI, et al. (2004). Biodiversity and Timber Production: Trade-offs and Synergies in Rainforest Plantations from a Wildlife Ecology Viewpoint. Production versus Rainforest Biodiversity: Trade-offs or Synergies in Farm Forestry Systems. P. D. ERSKINE and C. P. CATTERALL. Cairns, Cooperative Research Centre for

Tropical Rainforest Ecology and Management (Rainforest CRC): 9-12.

CATTERALL, C. P., J. KANOWSKI, et al. (2004). Quantifying the Biodiversity Values of Reforestation: Perspectives, Design Issues and Outcomes in Australian Rainforest Landscapes. Conservation of Australia's Forest Fauna. D. Lunney. Sydney, Royal Zoological Society of NSW: 359-393.

CATTERALL, C. P., D. A. WESTCOTT, et al. (2004). Introduction. Animal-plant Interactions in Rainforest Conservation and restoration. J. KANOWSKI, C. P. CATTERALL, A. J. DENNIS and D. A. WESTCOTT. Carins, Cooperative Research Centre for Tropical Rainforest Ecology and Management: 1 - 4.

CHAPMAN, A., M. G. BRADFORD, et al. (1999). "Sap-suckers: A novel bird 'guild' in wet sclerophyll forests of tropical north Queensland." Emu **99**: 69-72.

CHAPMAN, A. and G. HARRINGTON (1997). North Queensland's wet sclerophyll forests and the Eastern Yellow Robin. Wingspan. **7**: 13.

CHAPMAN, A. and G. N. HARRINGTON (1997). "Responses by birds to fire regime and vegetation at the wet sclerophyll / tropical rainforest boundary." Pacific Conservation Biology **3**: 213-220.

Chenoweth, S. and J. M. HUGHES (1997). "Genetic population structure of the catadromous perciform *Macquaria novomaculeata*. (Percichthyidae)." Journal of Fish Biology **50**: 721-733.

Chenoweth, S., J. M. HUGHES, et al. (1998). "Concordance between dispersal and mitochondrial gene flow: isolation by distance in a tropical teleost: *Lates calcarifer*." Heredity **80**: 137-142.

Chenoweth, S., J. M. HUGHES, et al. (1998). "When oceans meet: a teleost shows secondary intergradation at an Indian-Pacific interface." Proceedings of the Royal Society of London (Series B) **265**: 415-420.

Cheshire, K., L. Boyero, et al. (2005). "Food Webs in Tropical Australian Streams: Shredders are Not Scarce." Freshwater Biology **50**: 748-769.

CHESTER, G. and S. BUSHNELL (2005). Central eastern rainforest reserves of Australia: a monitoring strategy. Cairns, Rainforest CRC: 149.

CHESTER, G., M. GOOSEY, et al. (2006 UNPUBLISHED REPORT). Roads in Tropical Forests: Best Practice Guidelines, Planning, Design and Management. Cairns, Rainforest CRC.

Chester, G., C. Harriss, et al. (2004 UNPUBLISHED). Kennedy Highway, Kuranda Range Proposed Upgrade: Assessment of Net Adverse Impacts. Report to Queensland Department of Main Roads, Rainforest CRC.

Chilcott, C., D. W. HILBERT, et al. (2003). Modelling diversity and climate change. Climate Change Impacts on Biodiversity in Australia: Outcomes of a workshop sponsored by the Biological Diversity Advisory Committee, Canberra, CSIRO Sustainable Ecosystems.

CHRISTOPHEL, D. and A. Rowett (1996). Leaf and Cuticle. Atlas of Australian Leafy Lauraceae. Supplementary series of Flora of Australia. **6**.

Clarke, C. and R. KITCHING (1996). "Swimming ants and pitcher plants: a unique ant / plant interaction from Borneo." Journal of Tropical Ecology **11**: 589-602.

Clegg, S. M., P. Hale, et al. (1998). "Molecular population genetics of the red kangaroo (*Macropus rufus*): mtDNA variation." Molecular Biology **7**: 679-687.

Close, P. G., B. J. PUSEY, et al. (2005). "Larval Description of the Sympatric Species, *Craterocephalus stercusmuscarum* *stercusmuscarum* (Pisces: Atherinidae) and *Mogurnda adspersa* (Pisces: Eleotridae) from Tropical Streams of North-east Queensland, Australia." Journal of Fish Biology **66**(3): 668-684.

Cockfield, G., H. S. R, et al. (2005 SUBMITTED). "The Extent of Engagement with Agriculture and Attitudes to Farm Forestry." Australian Forestry.

Cogger, H., G. CARPENTER, et al. (1995). Biophysical indicators of herpetofauna distribution in the Wet Tropics World Heritage Area of North Queensland. Cairns, Wet Tropics Management Authority.

Cohen, M. and R. ALFORD (1996). "Factors affecting diurnal shelter use by the cane toad, *Bufo marinus*." Herpetologica(52): 172-181.

COMPRT, S. S. and I. D. Hume (1998). "Gut morphology and rate of passage of fungal spores through the gut of a tropical rodent, the giant white-tailed rat (*Uromys caudimaculatus*)."Australian Journal of Zoology **46**: 461-471.

CONNELL, J. H. and P. T. GREEN (2000). "Thirty two years of seedling dynamics in a tropical rainforest."Ecology **8**(2): 568.

CONNELL, J. H., T. P. Hughes, et al. (1997). "A 30-year study of coral abundance, recruitment and disturbance at several scales in space and time."Ecological Monographs **67**(4): 461-488.

CONNOLLY, N., M. R. Crossland, et al. (2004). "Effect of Low Dissolved Oxygen on Survival, Emergence and Drift in Tropical Stream Macroinvertebrate Communities."Journal of North American Benthological Society **23**: 251-270.

CONNOLLY, N., R. Kelley, et al. (2005). Catchment to Reef - an interpretive poster and booklet. Cairns, Cooperative Research Centre for Tropical Rainforest Ecology and Management / CRC Reef Research Centre.

CONNOLLY, N. and R. G. PEARSON (2006 ACCEPTED). "The effect of fine sedimentation on a tropical stream macroinvertebrate assemblage: A comparision using flow-through artificial stream channels and recirculating mesocosms."Hydrobiologia.

CONNOLLY, N. M., M. R. Crossland, et al. (2004). "Effect of low dissolved oxygen on survival, emergence and drift in tropical stream macroinvertebrate communities."American Benthological Society **23**: 251 - 270.

CONNOLLY, N. M. and B. McKIE (2001). An investigation into nuisance midges at The Lakes Stage 1, Australian Centre for Tropical Freshwater Research Report.

CONNOLLY, N. M. and R. G. PEARSON (2004). Impacts of forest conversion on the ecology streams in the humid tropics. Forest, Water and People in the Humid Tropics. M. Bonnell and L. A. Bruijnzeel. UK, Cambridge University Press.

CONNOLLY, N. M. and R. G. PEARSON (2005 SUBMITTED). "Resistance to Experimental Sedimentation by a Tropical Stream Macroinvertebrate Assemblage."Hydrobiologia.

Conran, J. G., G. A. Wood, et al. (0000). "Generic relationships within and between the gymnosperm families Podocarpaceae and Phyllocladaceae based on an analusis of the cp gene rbcl."Australian Systematic Botany.

COOK, A. (2000). "Estimation of community values of lakes: a study of Lake Mokoan in Victoria, Australia: A Comment."Economic Analysis and Policy **30**(1): 99-102.

COOK, A. and S. HARRISON (2002). "Economic evaluation of proposed long-distance walking tracks in the Wet Tropics of Queensland."Economic Analysis and Policy **32**(2): 113-129.

COOK, S., R. Singadan, et al. (2001). "Colonisation of an island volcano, Long I, Papua New Guinea, and an emergent island, Motmot, in its caldera lake: IV. Colonisation by non-avian vertebrates."Journal of Biogeography **28**(11-12): 1353-1364.

COOMBES, K. (2005 UNPUBLISHED). The Ecology and Habitat Utilisation of Lumholtz's Tree-kangaroos, *Dendrolagus lumholtzi* (Marsupialia: Macropodidae), on the Atherton Tablelands, Far North Queensland. School of Tropical Biology. Cairns, James Cook University.

Coughlan, J. F. and R. G. PEARSON (2005 SUBMITTED). "Litter Consumption by the Crayfish *Cherax cairnsensis* (Crustacea: Parastacidae) in an Australian Tropical Rainforest Stream."Freshwater Biology.

Couper, P., J. Covacevich, et al. (1993). "A review of the leaf-tailed geckos endemic to eastern Australia: a new genus, four new species and other new data."Memoirs of the Qld Museum **34**: 95-124.

Couper, P., C. SCHNEIDER, et al. (1997). "A new species of *Saltuarius* (Lacertilia : Gekkonidae) from granite-based open forests of Eastern Australia."Memoirs of the Queensland Museum **42**: 91-96.

Couper, P. J., J. A. Covacevich, et al. (1996). "Feeding habits of the ring-tailed gecko, *Cyrtodactylus lousiadensis*." *Memoirs of the Queensland Museum* **39**(2): 288.

COX, G., A. P. DALE, et al. (2001). Limitation and opportunity: the institutional basis for social impact assessment in natural resource management in Australia. *Social Assessment in Natural Resource Management Institutions*. A. P. Dale, N. Taylor and M. Lane. Melbourne, CSIRO Publishing: 74-92.

COX, M. (2006). Domestic and Export Marketing of Araucaria Timber. *Sustainable Forest Industry Development in Tropical North Queensland*. S. R. HARRISON and J. L. HERBOHN. Cairns, Cooperative Research Centre for Tropical Rainforest Ecology and Management. Rainforest CRC: 155-162.

COX, M. A. (2001). Commercial scale forestry: Lessons for small-scale forestry. *Proceedings of International Symposium on Developing Policies to Encourage Small-scale Forestry, IUFRO Research Group 3.08 Symposium, Cairns, Australia 9-13 January 2000*. J. L. Herbohn, S. R. Harrison, K. F. Herbohn and D. B. Smoroff. Brisbane, Rainforest CRC: 41-48.

COX, M. A. and M. J. Quayle (2001). Developing export markets for Australian forest products. *Tropical Small-scale Forestry: Social and Economic Analysis and Policy*. S. R. Harrison and J. L. Herbohn. Cheltenham, Edward Elgar: 105-118.

Cramb, G., P. REDDELL, et al. (1997). Large scale planting on the low grade stockpiles and waste rock dumps at ERA Ranger Mine. 49 pages, ERA Environmental Services Pty Ltd.

CRANSTON, P. and R. KITCHING (1995). The Chironomidae of Austro-oriental phytotelmata (Plant held waters): *Richea pandaniifolia* Hook f. *Chironomids from Genes to Ecosystem*. P. Cranston. Melbourne, CSIRO: 225-231.

CRANSTON, P. S. (0000). "August Thienemann's influence on modern chironomidology - an Australian perspective." *Internationale Vereinigung fur Theoretische und Angewandte Limnologie Verhandlungen*.

CRANSTON, P. S. (1997). "Revision of Australian *Rheotanytarsus* Thienemann & Bause (Diptera : Chironomidae), with Emphasis on Immature Stages." *Invertebrate Taxonomy* **11**: 705-734.

CRANSTON, P. S. (1999). "Two unusual Chironomini (Diptera: Chironomidae) from Australian rainforest streams: one new genus and a neotropical genus new for the region." *Australian Journal of Entomology* **38**: 291-9.

CRANSTON, P. S. and D. H. D. Edward (1999). "Botryocladius gen. nov.: a new transantarctic genus of orthocladiine midge (Diptera: Chironomida)." *Systematic Entomology* **24**(4): 305-33.

Craven, L. A. and A. J. FORD (2004). "A New Species of *Melaleuca* (Myrtaceae) from Northern Queensland, Australia." *Muelleria* **20**: 3-8.

Crayn, D., P. GADEK, et al. (1996). "Use of the atpB-rbcL spacer region to augment rbcL based phylogenetic studies: an example from Epacridaceae (Ericales)." *American Journal of Botany Supplement* **83**(6): 148.

Crayn, D., K. Kron, et al. (1996). "Delimitation of Epacridaceae: Preliminary Molecular Evidence." *Annals of Botany* **77**: 317-321.

Crayn, D. M., K. A. Kron, et al. (1998). "Phylogenetics and Evolution of Epacrids: a molecular analysis using the plastid gene rbcL with a reappraisal of the position of *Lebetanthus*." *Australian Journal of Botany* **46**: 187-200.

CRC, R., G. H. a. Davey, et al. (2000). Daintree Futures Study: Final Report to the Wet Tropics Ministerial Council. Cairns.

CRC-TREM (1997). *Cooperative Research Centre for Tropical Rainforest Ecology and Management Annual Meeting, 11-13 June, 1997*. Cairns, Cooperative Research Centre for Tropical Rainforest Ecology and Management.

CROME, F. (1994). Tropical forest fragmentation: some conceptual and methodological issues. *Conservation Biology in Australian and Oceania*. C. Moritz and J. Kikkawa. Chipping Norton, Surrey Beatty & Sons: 61-76.

Crossland, M. and R. A. ALFORD (1998). "Evaluation of the toxicity of eggs, hatchlings, and tadpoles of the introduced toad *Bufo marinus* (Anura: Bufonidae) to native Australian aquatic predators." *Australian Journal of Ecology* **23**: 129-137.

CUNNINGHAM, M. (1993). "Reproductive biology of the prickly forest-skink *Gnypetoscincus queenslandiae*, an

endemic species from northern Queensland." Memoirs of the Qld Museum **34**: 131-138.

CUNNINGHAM, M. (1995). Application of genetic tools to the active management of declining frog populations. Cairns, Wet Tropics Management Authority.

CUNNINGHAM, M. and C. MORITZ (1995). The genetic effects of forest fragmentation on a rainforest restricted species. Cairns, Project Report to Wet Tropics Management Authority.

CUNNINGHAM, M. and C. MORITZ (1998). "Genetic effects of forest fragmentation on a rainforest restricted lizard (Scincidae: *Gnypetoscincus queenslandiae*)."Biological Conservation **83**: 19-30.

CURTIS, I. A. (2002). "Environmentally Sustainable Tourism: A case study for carbon trading at North Queensland Hotels and Resorts."Australian Journal of Environmental Management **9**(1): 27-36.

CURTIS, I. A. and S. M. TURTON (2002). "Solar Radiation Potential and Site Modelling for Photovoltaic Modules in the Daintree Lowlands of Northeastern Australia."Australian Geographic Studies **40**(3): 278-286.

Dale, A., G. McDONALD, et al. (2006 SUBMITTED BOOK). Integrating effort for regional natural resource outcomes: the Wet Tropics experience. Living in a Dynamic Tropical Forest Landscape. N. E. STORK and S. M. TURTON. Cairns, Blackwell Publishing.

Dart, P. J., S. M. Brown, et al. (2001). Experience from ACIAR trials of the suitability and performance of Australian tree species. Socio-economic Evaluation of the Potential for Australian Tree Species in the Philippines, ACIAR Monograph **75**. S. R. Harrison and J. L. Herbohn. Canberra, ACIAR: 7-20.

Davidson, J. and J. L. HERBOHN (2005 IN PRESS). Growth Modelling Components of the AFFFM. A Whole-Farm and Regional Agroforestry Decision-Support System. S. R. HARRISON and J. L. HERBOHN. Canberra, Rural Industries Research and Development Corporation: 128-136.

Davies, J. and N. STORK (1996). Data and specimen collection: Invertebrates. Biodiversity Assessment: A Guide to Good Practice. A. Jermy, D. Long, M. Sands, N. Stork and S. Winser. London, Department of the Environment, HMSO. **3**: 1-56.

Davies, J. G., N. E. STORK, et al. (1997). Beetle species diversity and faunal similarity in Venezuelan rainforest tree canopies. Canopy Arthropods. N. E. Stork, J. Adis and R. K. Didham. London, Chapman and Hall: 85-103.

Davies, K. F. and C. R. MARGULES (2000). "The beetles at Wog Wog: a contribution of Coleoptera systematics to an ecological field experiment."Invertebrate Taxonomy **14**: 953-956.

Davies, K. F., C. R. MARGULES, et al. (2000). "Which traits of species predict population declines in experimental forest fragments?" Ecology **81**: 1450-1461.

Davies, K. F., C. R. MARGULES, et al. (2004). "A SYNERGISTIC EFFECT PUTS RARE, SPECIALIZED SPECIES AT GREATER RISK OF EXTINCTION."Ecology **85**(1): 265-271.

Davies, K. F., B. A. Melbourne, et al. (2005 IN PRESS). Metacommunity Structure Influences the Stability of Local Beetle Communities. Metacommunities: Spatial Dynamics and Ecological Communities. M. Holyoak, M. A. Leibold and R. D. Holt. Chicago, University of Chicago Press.

DAWE, G. (2005). If a car passes by a forest - do the critters care? An examination of the effects of highway noise disturbance in a North Queensland rainforest. Rainforest meets Reef: Joint Conference of CRC Reef and Rainforest CRC, Townsville, Australia, CRC Reef Research Centre.

Dawson, S. J. and G. T. McDONALD (2005 IN PRESS). Mackay Whitsunday Region Natural Resource Management Plan. Mackay, Mackay Whitsunday Natural Resource Management Group.

Day, L. B., D. A. WESTCOTT, et al. (2005). "Evolution of Bower Complexity and Cerebellum Size in Bowerbirds."Brain, Behaviour and Evolution **66**: 62-72.

DAY, T. J. and S. M. TURTON (2000). Ecological impacts of recreation along mountain bike and walking tracks. Impacts of Visitation and Use in the Wet Tropics of Queensland World heritage Area, Stage 2. J. Bentrupperbäumer and J. Reser. Cairns, Rainforest CRC: 143-152.

DAY, T. J. and S. M. TURTON (2000). Ecological impacts of recreation in protected areas: a review. Impacts of Visitation and Use in the Wet Tropics of Queensland World Heritage Area, Stage 2. J. Bentrupperbäumer and J. Reser. Cairns, Rainforest CRC: 120-122.

Debski, I., D. F. R. P. Burslem, et al. (2000). "Ecological processes maintaining differential tree species distributions in an Australian subtropical rain forest: implications for models of species coexistence." Journal of Tropical Ecology **16**(3): 387-415.

Degnan, S. and C. MORITZ (1995). Conservation genetics of a threatened species - the Southern Cassowary. Pilot study of sampling methods and extent of genetic diversity. Cairns, Final Report to Wet Tropics Management Authority and Queensland Department of Environment and Heritage.

DENNIS, A. (2002). Recovery Plan for the northern bettong, *Bettongia tropica*, 2000-2004. Atherton, Environment Australia, Canberra  
Queensland Parks and Wildlife Service, Brisbane.

DENNIS, A. J. (2002). "The diet of the musky rat-kangaroo, *Hypsiprymnodon moschatus*, a rainforest specialist." Wildlife Research **29**(2): 209-219.

DENNIS, A. J. (2004). "Marsupial Gardens." Nature Australia (Winter 2004).

DENNIS, A. J. and P. J. Johnson (2005 IN PRESS). Musky Rat-kangaroo, *Hypsiprymnodon moschatus*. The Mammals of Australia. S. V. Van Dyke. Chatswood, Reed Books.

DENNIS, A. J., G. Lipsett-Moore, et al. (2005). Seed predation, seed dispersal and habitat fragmentation: does context make a difference in tropical Australia. Seed Fate: Predation, dispersal and seedling establishment. P.-M. Forget, J. E. Lambert, P. E. Hulme and S. B. Vander Wall, CAB International: 117-135.

DENNIS, A. J., G. Lipsett-Moore, et al. (2005). Secondary Seed Dispersal, Predation and Landscape Structure: Does Context Make a Difference in Tropical Australia? Secondary Dispersal and Seed Fate. P.-M. Forget and M. Vanderwaal, CAB International Publishing: 117-135.

Dennis, A. J. and H. MARSH (1997). "Seasonal reproduction in musky-rat kangaroo, *Hypsiprymnodon moschatus*: a response to changes in resource availability." Wildlife Research **24**(5): 561-578.

DENNIS, A. J., D. A. WESTCOTT, et al. (2004). Fruit removal rates across a landscape. Animal-plant interactions in Rainforest Conservation and Restoration. J. KANOWSKI, C. P. CATTERALL, A. J. DENNIS and D. A. WESTCOTT. Cairns, Cooperative Research Centre for Tropical Rainforest Ecology and Management: 9 - 11.

Didham, R., R. Ghazoul, et al. (1996). "Insects in fragmented forests: a functional approach." Trends in Ecology and Evolution (11): 255-260.

Didham, R. K., P. M. Hammond, et al. (1998). "Beetle species responses to tropical forest fragmentation." Ecological Monographs **68**(3): 295 - 329.

Didham, R. K. and N. E. STORK (1998). Rise of the Supertramp Beetles. Natural History. **107**: 38-39.

Dillon, D., D. Cotterell, et al. (2005 UNPUBLISHED). Social Representations of Rhetoric: The Meanings of Values in a Wet Tropics World Heritage Context. Ecopolitics XVI Conference, Griffith University, Brisbane.

DIXON, D. J. (1997). "A taxonomic revision of the genus *Austrosteenisia* R. Geesink (Fabaceae: Millettieae)." Austrobaileya **5**(1): 79-91.

DIXON, D. J. (1999). FIGuring out the FIGS. Systematic Studies in *Ficus*, Moraceae, (*Urostigma* sect. *Malvanthera*), James Cook University: 204.

DIXON, D. J. (2001). "Figs, Wasps and Species Concepts: a re-evaluation of the infraspecific taxa of *Ficus macrophylla* (Moraceae: *Urostigma* sect. *Malvanthera*)."Australian Systematic Botany **14**: 125-132.

DIXON, D. J. (2001). "Ficus lilliputiana (Moraceae), a new species from the Kimberley region of Western Australia and the Northern Territory."Nuytsia **13**(3): 457-464.

DIXON, D. J. (2001). "A chequered history: the taxonomy of *Ficus platypoda* and *F. leucotricha* (Moraceae: *Urostigma* sect. *Malvanthera*) unravelled." *Australian Systematic Botany* **14**: 535-563.

DIXON, D. J., B. R. Jackes, et al. (2001). "Figuring out the Figs: the *Ficus obliqua*-*Ficus rubiginosa* complex (Moraceae: *Urostigma* sect. *Malvanthera*)." *Australian Systematic Botany* **14**: 133-154.

Dixon, I., M. Douglas, et al. (2004). Savanna Riparian Health Workshop: The Development of a Tropical Rapid Appraisal of Riparian Condition (TRARC). Darwin, Savanna CRC, Charles Darwin University: 26.

DOLEY, D. (1993). "Forests and the global environment." *Australian Forestry* **56**: 317-326.

Donnellan, S. D., K. McGUIGAN, et al. (1999). "Genetic evidence for species boundaries in frogs of the *Litoria citropa* species group." *Australian Journal of Zoology* **47**: 275-293.

Donnelly, M., C. Guyer, et al. (1994). Techniques for marking amphibians. *Measuring and Monitoring Biological Diversity: Standard Methods for Amphibians*. W. Heyer, M. Donnelly, R. McDiarmid, L. Hayek and M. Forster. Washington, Smithsonian Institution Press: 277-284.

Douglas, W. and B. HYLAND (1995). Proteaceae Subfamily 3 Eidotheoideae. *Proteaceae, Flora of Australia*. **16**: 127-127.

Doust, S. J., P. D. ERSKINE, et al. (2006 ACCEPTED). "Microsite effects on the early establishment and growth of newly germinated rainforest tree seedlings on degraded lands in the wet tropics of northeast Australia." *Forest Ecology and Management*.

Driml, S. (1997). Public Good Benefits of CRC-TREM Research. Cairns, Cooperative Research Centre for Tropical Rainforest Ecology and Management.

Dudgeon, D., A. ARTHINGTON, et al. (1994). Conservation and Management of Tropical Inland Waters: Problems, Solutions and Prospects: a Synthesis. *Inland Waters of Tropical Asia and Australia: Conservation and Management*. D. Dudgeon and P. Lam, Mitteilungen (Communications). Societas Internationalis Limnologiae (SIL). **24**: 369-386.

Dudgeon, D., A. ARTHINGTON, et al. (2006). "Freshwater biodiversity: importance, threats, status and conservation challenges." *Biological Reviews* **81**(2): 163-182.

Eastwood, R., R. L. KITCHING, et al. (2005). "Behavioural observations on the early stages of *Jamides celeno* (Cramer) (Lycaenidae) at Cat Tien National Park, Vietnam: an obligate myrmecophile?" *Journal of the Lepidopterists' Society* **59**: 219-222.

Eastwood, R., N. E. Pierce, et al. (2006). "Do ants enhance diversification in lycaenid butterflies? Phylogeographic evidence from a model myrmecophile, *Jalmenus evagoras*." *Evolution* **60**: 315-327.

EDWARDS, K. and P. A. GADEK (0001). Evolutionary history and radiation patterns of Australian *Alectryon Gaertner* (Sapindaceae). *Where worlds collide: faunal and floral migrations and evolution in SE Asia-Australasia*. I. Metcalf.

EDWARDS, K. and P. A. GADEK (2001). "Evolution and radiation of *Alectryon Gaertner* (Sapindaceae): A contribution to the understanding of the origins of an element of Australian rainforest flora using molecular phylogenies." *Molecular Phylogenetics and Evolution* **20**(1): 14-26.

EDWARDS, W. and P. GADEK (2002). "Multiple resprouting from diaspores and single cotyledons in the Australian tropical tree species *Idiospermum australiense*." *Journal of Tropical Ecology* **18**: 943-948.

EDWARDS, W. and P. A. GADEK (2002). "Multiple resprouting from diaspores and single cotyledons in the Australian tropical tree species *Idiospermum australiense*." *Journal of Tropical Ecology* **18**: 1-6.

Edwards, W., P. A. GADEK, et al. (0001). "The idiosyncratic phenomenon of regeneration from cotyledons in the idiot fruit tree, *Idiospermum australiense*." *Austral Journal of Ecology*.

EDWARDS, W. and A. KROCKENBERGER (2006). "Seedling Mortality Due to Drought and Fire Associated with the 2002 El Nino Event in a Tropical Rain Forest in North-East Queensland, Australia." *Biotropica* **38**(1): 16-26.

Eeley, H. and N. STORK (1996). Inventories, monitoring and management: International approaches. Biodiversity Assessment: A Guide to Good Practice. A. Jermy, D. Long, M. Sands, N. Stork and S. Winser. London, Department of the Environment, HMSO. 1: 71-103.

Elith, J., C. H. Graham, et al. (2006). "Novel methods improve prediction of species' distributions from occurrence data." Ecography 29: 129-151.

EMTAGE, N. (2002). Assessing the financial viability of farm forestry: a tutorial exercise. Socio-economic Research Methods in Forestry: A Training Manual. J. L. H. S R HARRISON, E Mangaoang, and J VANCLAY: 45-51.

EMTAGE, N. (2003). A Whole-Farm and Regional Agroforestry Decision-Support System. Segmentation Techniques Used in Development of Agriculture and Forestry Extension Programs. S. R. HARRISON and J. L. HERBOHN. Canberra, Rural Industries Research and Development Corporation Research Projects: 97-115.

EMTAGE, N. (2003). "Landholder types in Leyte, the Philippines: a review of literature and proposals for methods to extend understanding." Annals of Tropical Research 25(1): 57-71.

EMTAGE, N. (2004). "Stakeholder's Roles and Responsibilities in the Community-based Forest Management Program of the Philippines." Small-scale Forest Economics, Management and Policy 3(3): 319-336.

EMTAGE, N. and S. Duthy (2002). An introduction to the statistical package for the social sciences. Socio-economic Research Methods in Forestry: A Training Manual. J. L. H. S R HARRISON, E Mangaoang and J VANCLAY: 53-64.

EMTAGE, N., J. L. HARBOHN, et al. (2001). Evidence for landholder sub-cultures and the implications for policy development to encourage small-scale forestry. Proceedings of International symposium on Developing Policies to Encourage Small-scale Forestry, IUFRO Research Group 3.08 Symposium, Cairns, Australia. 9-13 January 2000. J. L. Herbohn, S. R. Harrison, K. F. Herbohn and D. B. Smorfitt. Brisbane, Rainforest CRC: 64-73.

EMTAGE, N., J. L. HERBOHN, et al. (2002). Basic computing skills and statistical methods for analysis of survey data. Socio-economic Research Methods in Forestry: A Training Manual. J. L. H. S R HARRISON, E Mangaoang, and J VANCLAY: 29-44.

EMTAGE, N., J. L. HERBOHN, et al. (2006). "Landholder typologies used in the development of natural resource management programs in Australia: a review." Australian Journal of Environmental Management 13(2): 79-94.

EMTAGE, N., J. L. HERBOHN, et al. (2004). Australian Farm Forestry Financial Model Software Package, University of Queensland and Cooperative Research Centre for Tropical Rainforest Ecology and Management.

EMTAGE, N., E. Mangaoang, et al. (2003). Report of a Survey of Forestry Attitudes and Practices in Barangay Rizal II, Leyte province, the Phillipines, College of Forestry, Leyte State University: 48.

EMTAGE, N., E. Mangaoang, et al. (2003). Report of a Survey of Forestry Attitudes and Practices in Barangay Tigbao, Leyte province, the Philippines, College of Forestry, Leyte State University: 49.

EMTAGE, N., E. Mangaoang, et al. (2003). Report of a Survey of Forestry Attitudes and Practices in Barangay Poting Bato, Letye province, the Philippines, College of Forestry, Leyte State University: 47.

EMTAGE, N., E. Mangaoang, et al. (2003). Report of a Survey of Forestry Attitudes and Practices in Barangay Conalum, Leyte province, the Philippines, College of Forestry, Leyte State University: 51.

EMTAGE, N. and J. SUH (2004). "Socio-economic Factors Affecting Smallholder Tree Planting and Management Intentions." Small-scale Forest Economics, Management and Policy 3(2): 257-270.

EMTAGE, N. F. (2004). Typologies of Landholders in Leyte, Philippines, and the implications for Development of Policies for Small-holder and Community Forestry International Symposium. Proceedings of Human Dimensions of Farm, Family and Community Forestry International Symposium, Pullman, WA, USA, Washington State University.

EMTAGE, N. F. (2005 IN PRESS). Development, Testing and Presentation of the AFFFM. A Whole-Farm and Regional Agroforestry Decision-Support System. S. R. HARRISON and J. L. HERBOHN. Canberra, Rural Industries Research and Development Coorportion: 153-164.

EMTAGE, N. F. (2005 IN PRESS). Segmentation Techniques Used in Development of Agriculture and Forestry

Extension Programs. A Whole-Farm and Regional Agroforestry Decision-Support System. S. R. HARRISON and J. L. HERBOHN. Canberra, Rural Industries Research and Development Corporation: 97-115.

EMTAGE, N. F. (2005 UNPUBLISHED). Review of Community Forestry Programs in the Philippines: Stakeholders Roles, Responsibilities and Issues. Leyte State University, ACIAR Smallholder Forestry Project: 35.

EMTAGE, N. F., S. R. HARRISON, et al. (2001). Landholder attitudes to and participation in farm forestry activities in sub-tropical and tropical Eastern Australia. Sustainable Farm Forestry in the Tropics: Social and Economic Analysis and Policy. S. R. Harrison and J. L. Herbohn. Cheltenham, Edward Elgar: 195-210.

EMTAGE, N. F., J. L. HERBOHN, et al. (2001). Australian Farm Forestry Financial Model. Brisbane, The University of Queensland.

EMTAGE, N. F., J. Lawas, et al. (2004). Smallholder Forestry Project Community Survey Policy Workshop Proceedings and Recommendations for Policy Reforms. ACIAR UQ-LSU Policy Reform for Forestry Development, Faculty of Forestry, Leyte State University.

EMTAGE, N. F., J. Lawas, et al. (2004). UQ - LSU Smallholder forestry project community survey policy workshop and recommendations for policy reforms. ACIAR, Faculty of Forestry, Leyte State University: 18.

EMTAGE, N. F., E. Mangaoang, et al. (2003). Report of the survey of forestry attitudes and practices in Barangay Rizal II, Leyte province, the Philippines, College of Forestry, Leyte State University: 48.

EMTAGE, N. F., E. Mangaoang, et al. (2003). Report of the survey of forestry attitudes and practices in Barangay Tigbao, Leyte province, the Philippines, College of Forestry, Leyte State University: 49.

EMTAGE, N. F., E. Mangaoang, et al. (2003). Report of the survey of forestry attitudes and practices in Barangay PotingBato, Leyte province, the Philippines, College of Forestry, Leyte State University: 47.

EMTAGE, N. F., E. Mangaoang, et al. (2003). Report of the survey of forestry attitudes and practices in Barangay Conalum, Leyte province, the Philippines, College of Forestry, Leyte State University: 51.

Endler, J. A., D. A. WESTCOTT, et al. (2005). "Animal Visual Systems and the Evolution of Color Patterns: Sensory Processing Illuminates Signal Evolution." Evolution 59(8): 1795-1818.

Endler, J. A., D. A. WESTCOTT, et al. (2005). "Innovation and signal efficiency affect the outcome of sexual selection in bowerbird signal design but elaboration does not." Evolution 59: 1795-1818.

EONO, J. C. (2001). Timber benefits in the Community Rainforest Reforestation Program. Managing Growing Trees: Farm Forestry and Vegetation Management, Conference Proceedings, Kooralbyn 19-21 October 1998. A. Grodecki. Brisbane, Department of Natural Resources and Greening Australia. 2: 417-425.

EONO, J. C. and S. R. HARRISON (2001). Economic evaluation of tree planting on water quality improvements. Managing and Growing Trees: Farm Forestry and Vegetation Management, Conference Proceedings, Kooralbyn 19-21 October 1998. A. Grodecki. Brisbane, Department of Natural Resources and Greening Australia. 2: 276-285.

EONO, J.-C. and S. HARRISON (2002). "Estimation of costs and benefits of the community rainforest reforestation program in North Queensland." Economic Analysis and Policy 32(2): 69-89.

ERSKINE, P. and D. LAMB (2001). Forest rehabilitation in the Asia-Pacific region. Tropical Ecosystems: Structure, Diversity and Human Welfare. Proceedings of the International Conference on Tropical Ecosystems. K. N. Ganeshaiyah, R. Shaankar and K. S. Bawa. New Delhi, Oxford-IBH: 228-230.

ERSKINE, P., D. LAMB, et al. (2005). Reforestation with Rainforest Trees: Challenges Ahead. Reforestation in the Tropics and Subtropics of Australia Using Rainforest Tree Species. P. D. ERSKINE, D. LAMB and M. BRISTOW. Canberra, Rural Industries Research and Development Corporation: 264-272.

ERSKINE, P. D. (2004). Diversity and Production in Tropical Reforestation. Production Versus Rainforest Biodiversity: Trade-offs or Synergies in Farm Forestry Systems? P. D. ERSKINE and C. P. CATTERALL. Cairns, Cooperative Research Centre for Tropical Rainforest Ecology and Management (Rainforest CRC).

ERSKINE, P. D. and C. P. CATTERALL (2004). Production Versus Rainforest Biodiversity: Trade-offs or Synergies in

Farm Forestry Systems?, Cairns, Cooperative Research Centre for Tropical Rainforest Ecology and Management (Rainforest CRC).

Erskine, P. D. and C. P. Catterall (2004). Production versus rainforest biodiversity: trade-offs or synergies in farm forestry systems? P. D. Erskine and C. P. Catterall. Cairns, Cooperative Research Centre for Tropical Rainforest Ecology and Management: 29.

ERSKINE, P. D., C. P. CATTERALL, et al. (2006 IN PRESS BOOK). Patterns and processes of old field reforestation in Australian rainforest landscapes. Old fields: Dynamics and restoration of abandoned farmland. V. A. Cramer and R. J. Hobbs. Washington DC, Island Press.

ERSKINE, P. D., D. LAMB, et al. (2005). "Growth Performance and Management of a Mixed Rainforest Plantation." New Forests **29**: 117-134.

ERSKINE, P. D., D. LAMB, et al. (2005). "Growth performance and management of a mixed rainforest tree plantation." New Forests **29**: 117-134.

ERSKINE, P. D., D. LAMB, et al. (2005). Reforestation in the Tropics and Subtropics of Australia Using Rainforest Tree Species, Rural Industries Research and Development Corporation, Canberra.

ERSKINE, P. D., D. LAMB, et al. (2006 ACCEPTED). "Tree species diversity and ecosystem function: can multi-species plantations generate greater productivity?" Forest Ecology and Management.

Estoria, E., J. HERBOHN, et al. (2004). "The Performance of Community Organisers in Promotion of Community Forestry in Leyte Province, Philippines." Small-scale Forest Economics, Management and Policy **3**(3): 363-384.

Etter, A., C. McAlpine, et al. (2005 SUBMITTED). "Pattern and Process of Deforestation: A Case Study of a Colonisation Front in the Colombian Amazon 1989-2002." Journal of Environmental Monitoring and Assessment.

Evans, M., C. Yaber, et al. (1996). "Factors influencing choice of breeding site by *Bufo marinus* in its natural habitat." Copeia **4**: 904-912.

Fabricius, K. E. (2005). "Effects of Terrestrial Runoff on the Ecology of Corals and Coral Reefs: Review and Synthesis." Marine Pollution Bulletin **50**: 125-146.

FABRICIUS, K. E. (2006). "Effects of irradiance, flow and colony pigmentation on the temperature microenvironment around corals: implications for coral bleaching?" Limnology and Oceanography **51**: 30-37.

Fabricius, K. E., G. De'ath, et al. (2005). "Changes in Algal, Coral and Fish Assemblages Along Water Quality Gradients on the Inshore Great Barrier Reef." Marine Pollution Bulletin **51**: 384-398.

FABRICIUS, K. E. and D. McCorry (2006). "Changes in octocoral communities and benthic cover along a water quality gradient in the reefs of Hong Kong." Marine Pollution Bulletin **52**: 22-33.

Fairbairn, J., R. Shine, et al. (2000). "A case history of the evolution of viviparity: intraspecific phylogeny of a reproductive bimodal lizard *Lerista bougainvillii* (Scincidae)." Molecular Phylogenetics and Evolution **10**(1): 95-103.

Faith, D. P., S. Ferrier, et al. (2004). "The ED Strategy: How Species-Level Surrogates Indicate General Biodiversity Patterns Through an "Environmental Diversity" Perspective." Journal of Biogeography **31**(8): 1207-1217.

Faith, D. P., C. R. MARGULES, et al. (2001). "A biodiversity conservation plan for Papua New Guinea based on biodiversity trade-offs analysis." Pacific Conservation Biology **6**: 304-324.

Faith, D. P., C. R. MARGULES, et al. (2001). "Practical application of biodiversity surrogates and percentage targets for conservation in Papua New Guinea." Pacific Conservation Biology **6**: 289-303.

Faith, D. P., H. A. Nix, et al. (2001). "The BioRap biodiversity assessment and planning study for Papua New Guinea." Pacific Conservation Biology **6**: 279-288.

Faith, D. P., P. A. WALKER, et al. (2001). "Some future prospects for systematic biodiversity planning in Papua New Guinea - and for biodiversity planning in general." Pacific Conservation Biology **6**: 325-343.

- FAITH, D. P. and K. J. WILLIAMS (2005). Phylogenetic diversity and biodiversity conservation. McGraw-Hill Yearbook of Science and Technology: 233-235.
- Faithful, J., J. BRODIE, et al. (2005). Nutrient Concentrations in Runoff Draining From a Pine Plantation in the Whitfield Creek Catchment, Located in the Wet Tropics of North Queensland, Australia in the 2003/04 Wet Season. ACTFR Report No. 05/02. Townsville, Australian Centre for Tropical Freshwater Research, James Cook University.
- Fashing, N. J., B. M. O'Connor, et al. (2000). "Lamingtonacarus, a new genus of Algophagidae (Acari: Astigmata) from water-filled treeholes in Queensland Australia." Invertebrate Taxonomy **14**: 591-606.
- Faulkner, B., G. MOSCARDO, et al., Eds. (2001). Tourism in the 21st century: Lessons from experience. London, Continuum.
- Ferrier, S., G. V. N. Powell, et al. (2004). "Mapping More of Terrestrial Biodiversity for Global Conservation Assessment: A New Approach to Integrating Disparate Sources of Biological and Environmental Data." BioScience **54**(12): 1101-1109.
- FINE, N. (2005). Effects of Fragmentation on Seed Predators and Plant Recruitment in Rainforest Remnants of the Big Scrub. Brisbane, Griffith University.
- FORD, A. J., L. A. Craven, et al. (2005). "Backhousia enata A. J. Ford, L. A. Craven and J. Holmes (Myrtaceae), a new species from north-eastern Queensland." Austrobaileya **7**(1): 121-127.
- FORD, A. J., K. S. RICHARDSON, et al. (2004). An analysis and discussion of plant data in the Wet Tropics NRM Planning Region, Department of Natural Resources, Mines and Energy: 27.
- Foreman, D. and B. HYLAND (1995). Buckinghamia. Proteaceae, Flora of Australia. **16**: 371-373.
- Forster, P. and B. HYLAND (1997). "Two new species of *Eucryphia* Cav. (Cunoniaceae) from Queensland." Austrobaileya **4**(4): 589-596.
- FOX, S., R. Brooks, et al. (2002). "Polymorphism, mate choice and sexual selection in the Gouldian finch (*Erythrura gouldiae*)."Australian Journal of Zoology **50**: 125-134.
- Frankenberg, S., G. NEWELL, et al. (1996). "A light microscopic study of oogenesis in the brushtail possum *Trichosurus vulpecula*."Reproduction, Fertility and Development(8): 541-546.
- Franklin, J., S. PHINN, et al. (2003). Rationale and conceptual framework for classification approaches to assess forest resources and properties. Methods and Applications for Remote Sensing of Forests: Concepts and Case Studies. M. Wulder and S. Franklin. London, Kluwer Academic Publishers: 279-300.
- Frederick, H. and C. JOHNSON (1996). "Social organisation in the Rufous Bettong *Aepyprymnus rufescens*."Australian Journal of Zoology(44): 9-17.
- Fumagalli, L., L. C. POPE, et al. (1997). "Versatile primers for the amplification of the mitochondrial control region in marsupials."Molecular Ecology **6**: 1199-1201.
- Funk, V. A., K. RICHARDSON, et al. (2005). "Survey-gap Analysis in Expeditionary Research: Where Do We Go From Here?" Biological Journal of the Linnean Society **85**(4): 549-567.
- Funk, V. A. and K. S. RICHARDSON (2002). "Systematic Data in Biodiversity Studies: Use it or lose it."Systematic Biology **51**(2): 303-316.
- Funk, V. A., A. K. Sakai, et al. (2002). "Biodiversity: The interface between systematics and conservation."Systematic Biology **51**(2): 235-237.
- GADEK, P., Ed. (1999). Patch deaths in tropical Queensland rainforests: association and impact of Phytophthora cinnamomi and other soil borne organisms. Cairns, Cooperative Research Centre for Tropical Rainforest Ecology and Management.
- GADEK, P. A. (1997). Preliminary report on Phytophthora cinnamomi and its association with threatening processes in rainforests in north east Queensland. Cairns, Cooperative Research Centre for Tropical Rainforest Ecology and Management.

GADEK, P. A., D. Alpers, et al. (1997). "Combined morphological and molecular analysis of Cupressaceae s.l." American Journal of Botany Supplement **84**(6): 195.

GADEK, P. A., D. L. Alpers, et al. (2000). "Relationships within *Cupressaceae sensu lato*: a combined morphological and molecular approach." American Journal of Botany **87**(7): 1044-1057.

GADEK, P. A., C. J. Quinn, et al. (1996). "Sapindales: molecular delimitation and infraordinal groups." American Journal of Botany **83**: 802-811.

GADEK, P. A., P. G. Wilson, et al. (1996). "Phylogenetic reconstruction I Myrtaceae using mat K: the position of *Psiloxylon* and *Heteropyxis*." Australian Systematic Botany **9**(3): 283-290.

Gaston, K. J., R. L. Pressey, et al. (2002). "Persistence and vulnerability: retaining biodiversity in the landscape and in protected areas." Journal of Biosciences **27**(suppl. 2).

George, A. and B. HYLAND (1995). *Orites. Proteaceae, Flora of Australia.* **16**: 346-352.

George, A. and B. HYLAND (1995). *Megahertzia. Proteaceae, Flora of Australia.* **16**: 355.

Georges, A., A. H. ARTHINGTON, et al. (2003). "Freshwater biodiversity in Australia, Preface." Aquatic Ecosystem Health and Management **6**(1): 3-4.

GILLIESON, D. (2006). "Learning from the tropics: Biological and geomorphological processes. A commentary on Michael F. Thomas's 'Lessons from the tropics for a global geomorphology'." Singapore Journal of Tropical Geography **27**: 131-133.

GILLIESON, D. (2006 SUBMITTED BOOK). Applications of high resolution remote sensing in rainforest ecology and management. Living in a Dynamic Tropical Forest Landscape. N. E. STORK and S. M. TURTON. Cairns, Blackwell Publishing.

GILLIESON, D. and T. LAWSON (2006 ACCEPTED). "Detailed mapping of rainforest fires in north Queensland and the implications of increased drought incidence for fire management." International Journal of Wildland Fire.

GILLIESON, D., T. LAWSON, et al. (2006). Applications of High Resolution Remote Sensing in Rainforest Ecology and Management. Cairns, Cooperative Research Centre for Tropical Rainforest Ecology and Management.

GILLIESON, D., T. LAWSON, et al. (2006 ACCEPTED). "Assessing canopy connectivity across roads in tropical rainforests of Queensland, Australia." Landscape Ecology.

GILLIESON, D. and L. Searle (2003). Estimating canopy connectivity across roads in the Wet Tropics World Heritage Area. Rainforest CRC Annual Conference.

GILLIESON, D. and L. SEARLE (2004 SUBMITTED). "Use of High Resolution Remote Sensing for Measuring Canopy Closure Over Roads in the Wet Tropics." Ecological Management and Restoration.

GILLIESON, D. and L. SEARLE (2004 UNPUBLISHED). ASTER Satellite Imagery Classification for Detection of Tobacco Crops. Report to Australian Taxation Office: 10pp.

GILLIESON, D. and L. SEARLE (2005 SUBMITTED). "Use of High Resolution Remote Sensing for Measuring Canopy Closure Over Roads in the Wet Tropics." Austral Ecology.

Gole, C., M. Burton, et al. (2005). Auction for Landscape Recovery: Investigating New Approaches National Market-based Instruments Pilot Program. Perth, WWF Australia.

GOODMAN, B. (2005). "Book Review: Geographical Genetics." Austral Ecology **30**: 348-351.

GOODMAN, B. (2005). "Book Review: Lizard Social Behaviour." Austral Ecology **30**: 484-489.

GOOSEM, M. (0001). "Effects of tropical rainforest roads on small mammals: traffic disturbance, fragmentation and edge effects." Wildlife Research **29**(3): 277-289.

GOOSEM, M. (1997). Internal Fragmentation: The Effects of Roads, Highways, and Powerline Clearings on Movements and Mortality of Rainforest Vertebrates. Tropical Forest Remnants. Chicago, University of Chicago Press: 241-255.

GOOSEM, M. (2000). "Effects of tropical rainforest roads on small mammals: edge changes in community composition." Wildlife Research **27**: 151-163.

GOOSEM, M. (2001). "Effects of tropical rainforest roads on small mammals: inhibition of crossing movements." Wildlife Research **28**(3): 351-364.

GOOSEM, M. (2002). "Effects of topical rainforest roads on small mammals: fragmentation, edge effects and traffic disturbance." Wildlife Research **29**: 277-289.

GOOSEM, M. (2003). East Evelyn faunal underpass effectiveness. In: Proceedings of the National Environment Conference, Brisbane, June 2003. Brisbane, Environmental Engineering Society.

GOOSEM, M. (2003). Effectiveness of East Evelyn faunal underpasses. Proceedings of the National Environmental Conference.

GOOSEM, M. (2004). Linear Infrastructure in Tropical Rainforests: Mitigating Impacts of Fauna of Roads and Powerline Clearings. Conservation of Australia's Forest Fauna. D. Lunney. Mosman, NSW, Royal Zoological Society of NSW: 418-434.

GOOSEM, M. (2005 UNPUBLISHED). Wildlife Surveillance Assessment of the Compton Road Upgrade 2005. Report to Brisbane City Council. Brisbane, Rainforest CRC.

GOOSEM, M. (2006 SUBMITTED BOOK). Rethinking Road Ecology. Living in a Dynamic Tropical Forest Landscape. N. E. STORK and S. M. TURTON. Cairns, Blackwell Publishing.

GOOSEM, M. and S. BUSHNELL (2005). Effectiveness of road underpasses for rainforest fauna. ESA 2005, Brisbane, Australia, Ecological Society of Australia.

GOOSEM, M., C. Harriss, et al. (2004 UNPUBLISHED). Kuranda Range: Applying Research to Planning and Design Review. Report to the Queensland Department of Main Roads, Rainforest CRC.

GOOSEM, M., Y. IZUMI, et al. (2001). "Efforts to restore habitat connectivity for an upland tropical rainforest fauna: A trial of underpasses below roads." Ecological Management and Restoration **2**(3): 196-202.

GOOSEM, M., T. LAWSON, et al. (2005). Faunal connectivity and restoration priorities for remnant riparian forest in coastal Far North Queensland. Rainforest meets Reef: Joint Conference of CRC Reef and Rainforest CRC, Townsville, Australia, CRC Reef Research Centre.

GOOSEM, M. and H. MARSH (1997). "Fragmentation of a small-mammal community by a powerline corridor through tropical rainforest." Wildlife Research **24**(5): 613-629.

GOOSEM, M. and S. TURTON (1999). Impact of roads and powerlines on the Wet Tropics World Heritage Area, Executive Summary, Final Report of Stage I, 1998. Report No 3. Cairns, Wet Tropics Management Authority and Cooperative Research Centre for Tropical Rainforest Ecology and Management.

GOOSEM, M. and S. M. TURTON (1998). Impacts of Roads and Powerline Corridors on the Wet Tropics World Heritage Areas. Cairns, Wet Tropics Management Authority and Rainforest CRC.

GOOSEM, M., N. WESTON, et al. (2005). Effectiveness of rope bridge arboreal overpasses and faunal underpasses in providing connectivity for rainforest fauna. 2005 International Conference on Ecology and Transportation, Raleigh, NC, Centre for Transportation and the Environment, North Carolina State University.

GOOSEM, M., N. WESTON, et al. (2005). Underpasses and rope bridges: connectivity for tropical rainforest wildlife. International Conference on Ecology and Transportation, San Diego, United States of America.

GOOSEM, M. W., Y. IZUMI, et al. (2001). "Will underpasses below roads restore habitat connectivity for tropical rainforest fauna?" Ecological Management and Restoration.

GOOSEM, M. W. and S. M. TURTON (2000). Impact of roads and powerlines on the Wet Tropics of Queensland World

Heritage Area. Stage II. Cairns, Wet Tropics Management Authority and Rainforest CRC, Cairns: 196.

GOOSEM, M. W. and S. M. TURTON (2006). Weed Incursions Along Roads and Powerlines in the Wet Tropics World Heritage Area: The Potential of Remote Sensing as an Indicator of Weed Infestations. Cairns, Cooperative Research Centre for Tropical Rainforest Ecology and Management. Rainforest CRC.

GORDON, V. (1995). "Positive plant-fungus relationships and the mycorrhizal association." North Queensland Naturalist **19**: 2-4.

GORDON, V. and S. COMPORT (1998). "Comparison of three methods for extraction of spores of ectomycorrhizal fungi from mammal scats." Mycologia **90**(1): 47-51.

GORDON, V., P. REDDELL, et al. (1997). The role of ectomycorrhizas in the establishment and growth of Eucalyptus miniata on waste rock dumps at Ranger Uranium Mine. 78 pages, ERA Environmental Services Pty Ltd.

GRAHAM, A., M. HOPKINS, et al. (1995). Succession and Disturbance in the Remnant Rainforest Type Complex Notophyll Vine Forest on Basalt (Type 5b)1. Vegetation and Explanatory Notes. Cairns, Wet Tropics Management Authority.

GRAHAM, A., M. HOPKINS, et al. (1996). Succession and Disturbance in the Remnant Rainforest Type Complex Mesophyll Vine Forest on Basalt (Type 1b). Vegetation Map and Explanatory Notes. Cairns, Wet Tropics Management Authority.

GRAHAM, A. W. and M. S. HOPKINS (1993). Ecological Prerequisites for Managing Change in Tropical Rainforest Ecosystems. Track to the Future—Managing Change in Parks and Recreation. Proceedings from the National Conference of the Royal Australian Institute of Parks & Recreation, Cairns, September, 1993. N. McIntyre: 1-11.

GRAHAM, A. W., M. S. HOPKINS, et al. (2001). Acacia-dominated rainforests in the Australian humid tropics: Contrasts of structure and regeneration in natural and anthropogenic forests. Tropical Ecosystems: Structure, Diversity and Human Welfare. Proceedings of the International Conference on Tropical Ecosystems. K. N. Ganeshiah, R. Uma Shaanker and K. S. Bawa. New Delhi, Oxford-IBH: 270-274.

GRAHAM, A. W., M. S. HOPKINS, et al. (1996). Effects of walking tracks on tropical rainforest soils. Published Abstract. World Heritage Forests Conference: Science for Better Management and Understanding, Cairns, 2-6 September, 1996: 11-12.

GRAHAM, A. W. e. (2006). The CSIRO Rainforest Permanent Plots of North Queensland: Site, Structural, Floristic and Edaphic Descriptions. Cairns, CSIRO and Cooperative Research Centre for Tropical Rainforest Ecology and Management. Rainforest CRC.

Graham, C. H., C. Moritz, et al. (2006). "Habitat history improves prediction of biodiversity in a rainforest fauna." Proceedings of the National Academy of Science **103**: 632-636.

GREEN, P. T. (0000). "Seed germination in *Chrysophyllum* sp. nov, a large-seeded rainforest species in north Queensland: effects of seed size, litter depth and seed position." Journal of Ecology.

GREEN, P. T., D. J. O'Dowd, et al. (1997). "Control of seedling recruitment by land crabs in rain forest on a remote oceanic island." Ecology **78**: 2474-2486.

Gregorio, N., J. HERBOHN, et al. (2004). "Small-scale Forestry Development in Leyte, Philippines: The Central Role of Nurseries." Small-scale Forest Economics, Management and Policy **3**(3): 337-352.

Gregorio, N., J. L. HERBOHN, et al. (2004). The social and economic factors that affect the role that nurseries play in efficient forest industry development in Leyte, Philippines. Human Dimensions of Family, Farm and Community Forestry International Symposium, Pullman, WA, USA, Washington State University.

GRIMBACHER, P. L. and C. P. CATTERALL (2006 IN REVIEW). "How much do site age, habitat structure and spatial isolation influence the restoration of rainforest beetle species assemblages?" Biological Conservation.

GRIMBACHER, P. L., C. P. CATTERALL, et al. (2006 SUBMITTED). "Responses of beetle assemblages to different styles of reforestation on cleared rainforest land." Biodiversity and Conservation.

GRIMBACHER, P. L., C. P. CATTERALL, et al. (2006 IN REVIEW). "Detecting the effects of environmental change above the species level: a case study using beetles in a fragmented tropical rainforest landscape." Journal of Biogeography.

GRIMBACHER, P. S., C. P. CATTERALL, et al. (2006). "Beetle species' responses suggest that microclimate mediates fragmentation effects in tropical Australian rainforest." Austral Ecology **31**: 458-470.

Grostal, P. and D. E. WALTER (1999). "Host specificity and distribution of *Argyrodes antipodianus* O.P. Cambridge (Araneae: Theridiidae) on orb webs in Queensland, Australia." Journal of Arachnology **27**: 522-530.

GROVE, S. (1998). A Nature Conservation Source-Book for Forestry Professionals. London, UK, Commonwealth Secretariat, Marlborough House, Pall Mall.

GROVE, S. (2001). "Extent and composition of dead wood in Australian lowland tropical rainforest with different management histories." Forest Ecology and Management **154**: 35-53.

GROVE, S. J. (0000). "Effects of differing intensities of forest management on the dead wood resources of Australian lowland tropical rainforest." Forest Ecology and Management.

GROVE, S. J. (2000). "Trunk window trapping: an effective technique for sampling tropical saproxylic insects." Memoirs of the Queensland Museum **46**(1): 149-160.

GROVE, S. J. (2001). "Developing appropriate mechanisms for sustaining mature timber habitat in managed natural forest stands." International Forestry Review **3**(4): 272-284.

GROVE, S. J. (2001). "Impacts of forest management on saproxylic beetles in the Australian lowland tropics and the development of appropriate indicators of sustainable forest management. Thesis abstract." Australian Journal of Entomology **40**: 297.

GROVE, S. J. (2001). "Reviews of Köhler F. (2000). Totholzkäfer in Naturwaldzellen des nördlichen Rheinlandes. Vergleichende Studien zur Totholzkäferfauna Deutschlands und deutschen Naturwaldforschung [Saproxylic beetles in nature forests of the northern Rhineland. Comparative studies on the saproxylic beetles of Germany and contributions to German nature forest research] and Dajoz R. (1998). Insects and the forest: role and diversity of insects in the forest environment." Journal of Insect Conservation **10**: 94-95.

GROVE, S. J. (2002). "Saproxylic insect ecology and the sustainable management of forests." Annual Review of Ecology and Systematics **33**: 1-23.

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.

GROVE, S. J. (2002). "Tree basal area and dead wood as surrogate indicators of saproxylic insect faunal integrity: a case study from the Australian lowland tropics." Ecological Indicators **15**: 1-18.

GROVE, S. J. and N. E. STORK (1999). "The conservation of saproxylic insects in tropical forests: a research agenda." Journal of Insect Conservation **3**: 67-74.

GROVE, S. J. and N. E. STORK (2000). "An inordinate fondness for beetles." Invertebrate Taxonomy **14**: 733-739.

GROVE, S. J. and N. TUCKER (2000). "The importance of mature timber habitat in forest management and restoration: what can insects tell us?" Ecological Management and Restoration **1**(1): 68-69.

GROVE, S. J., S. M. TURTON, et al. (2000). "Mosaics of canopy openness induced by tropical cyclones in lowland rain forests with contrasting management histories in northeastern Australia." Journal of Tropical Ecology **16**(6): 883-894.

GRUBB, P. (1997). Seeds and fruits of tropical rainforest plants: Interpretation of the range in seed size, degree of defence and flesh/seed quotients. Population and Community Dynamics in the Tropics, Symposia of the British Ecological Society **37**. D. Newbery, N. Brown and H. Prins.

GRUBB, P. and D. Metcalfe (1996). "Adaptation and inertia in the Australian tropical lowland rainforest flora: Contradictory trends in intergeneric and intrageneric comparisons of seed size in relation to light demand." Functional Ecology **10**: 512-520.

GRUBB, P. J., D. J. METCALFE, et al. (1998). "Nitrogen-richness and protection of seeds in Australian tropical rainforest: a test of plant defense theory." *Oikos* **82**(3): 467-482.

Haas, A. and S. J. RICHARDS (1998). "The correlation of cranial morphology, ecology and evolution in suctorial tadpoles of the Australian genera *Litoria* and *Nyctimystes* (Amphibia: Anura: Hylidae: Pelodryadinae)." *Journal of Morphology* **238**: 109-141.

HADWEN, W. L., R. L. KITCHING, et al. (1998). "Folivory levels of seedlings and canopy trees in tropical and subtropical rainforests in Australia." *Selbyana* **19**(2): 162-171.

HADWEN, W. L., A. Small, et al. (1998). "Potential suitability of North Queensland rainforest sites as habitat for the Asian papaya fruit fly, *Bactrocera papayae* Drew and Hancock (Diptera: Tephritidae)." *Australian Journal of Entomology* **37**: 219-227.

Hajkowicz, S., A. Higgins, et al. (2005 SUBMITTED). "Optimisation and the Selection of Conservation Contracts." *Environmental Science and Policy*.

Hajkowicz, S. and G. MCDONALD (2006). "The Assets, Threats and Solvability (ATS) Model for Setting Environmental Priorities." *Journal of Environmental Policy and Planning* **8**(1): 87-102.

Hale, P. and D. LAMB, Eds. (1997). *Conservation Outside Nature Reserves*. St Lucia, Centre for Conservation Biology, University of Queensland.

Hale, P., A. PETRIE, et al. (2000). *Management for Sustainable Ecosystems*. Brisbane, The Centre for Conservation Biology, The University of Queensland.

Halford, D. A. and A. J. FORD (2004). "Caelospermum dasylobum (Rubiaceae), a New Species from North-eastern Queensland." *Austrobaileya* **6**(4): 911-915.

Halford, D. A. and A. J. Ford (2004). "Two New Species of *Morinda* L. (Rubiaceae) From North East Queensland." *Austrobaileya* **6**(4): 895-902.

Hammond, P. M., R. L. KITCHING, et al. (1996). "The composition and richness of the tree-crown Coleoptera assemblage in an Australian subtropical forest." *Ecotropica* **2**: 99-108.

Hammond, P. M., N. E. STORK, et al. (1997). Tree-crown beetles in context: a comparison of canopy and other ecotone assemblages in a lowland tropical forest in Sulawesi. *Canopy Arthropods*. N. E. Stork, J. Adis and R. K. Didham. London, Chapman and Hall: 184-223.

HANCOCK, M. A. and J. M. HUGHES (0000). "Direct measures of instream movement in a freshwater shrimp using a genetic marker." *Hydrobiologia*.

HANCOCK, M. A., J. M. HUGHES, et al. (0000). "Spatial and temporal variation in egg and clutch sizes among headwater populations of *Paratya australiensis* Kemp (Decapoda: Atyidae) in upland forest streams, southeast Queensland." *Oecologia*.

HANCOCK, M. H., J. M. HUGHES, et al. (1998). "Influence of genetic and environmental factors on egg and clutch sizes among populations of *Paratya australiensis* Kemp (Decapoda: Atyidae) in upland rainforest streams, south-east Queensland." *Oecologia* **115**: 483.

HANCOCK, P. A., M. F. Hutchinson, et al. (2001). Thin plate smoothing spine interpolation of long term monthly mean rainfall for the Wet Tropics Region of North-Eastern Australia. Proceedings of the International congress on Modelling and Simulation 2001, Canberra. **2**: 943-948.

Hannah, D., J. Woinarski, et al. (2006 ACCEPTED). "Impacts of clearing, fragmentation and disturbance on the bird fauna of eucalypt savanna woodlands in central Queensland, Australia." *Austral Ecology*.

HARRINGTON, G. (1994). Indicators of sustainability in tropical rainforest management. *Proceedings of I.U.F.R.O. Symposium. Harvesting and Silviculture for sustainable forestry in the tropics*. Kuala Lumpur, Malaysia: 10-14.

HARRINGTON, G. (1995). Should we play God with the rainforest? *Wildlife Australia*. **32**: 8-11.

HARRINGTON, G. and M. Driver (1995). "The effect of fire and ants on the seed bank of a shrub in a semi-arid grassland." Australian Journal of Ecology(20): 538-547.

HARRINGTON, G., A. IRVINE, et al. (1997). Regeneration of Large-Seeded Trees in Australian Rainforest Fragments: A Study of Higher-Order Interactions. Tropical Forest Remnants : Ecology, Management and Conservation of Fragmented Communities. R. Bierregaard and W. Laurance. Chicago, University of Chicago Press: 292-303.

HARRINGTON, G. and K. Sanderson (1994). "Recent contraction of wet sclerophyll forest in the wet tropics of Queensland, north Australia due to invasion by rainforest." Pacific Conservation Biology 1: 319-327.

HARRINGTON, G. N., M. G. BRADFORD, et al. (2005). The Wet Sclerophyll and Adjacent Forests of North Queensland: A Directory to Vegetation and Physical Survey Data. Cairns, Cooperative Research Centre for Tropical Rainforest Ecology and Management. Rainforest CRC.

HARRINGTON, G. N., M. R. Thomas, et al. (2000). "Structure and plant species dominance in north Queensland Wet Sclerophyll Forests." Proceedings of the Royal Society of Queensland 109: 59-74.

Harrington, L., K. E. FABRICIUS, et al. (2005). "Synergistic effects of diuron and sedimentation on photosynthetic yields and survival of crustose coralline algae." Marine Pollution Bulletin 51: 415-427.

HARRINGTON, M. G. and P. A. GADEK (2004). "Molecular systematics of the Acmena alliance (Myrtaceae): phylogenetic analyses and evolutionary implications with reference to Australian taxa." Australian Systematic Botany 17: 63-72.

HARRINGTON, M. G., P. A. GADEK, et al. (2005). "The Potential for Predation Induced Somatic Embryogenesis in Storage Cotyledons." Oikos 111(2): 215-220.

Harrington, M. G., P. A. GADEK, et al. (2005). "Phylogenetic inference in Sapindaceae *sensu lato* using plastid *matK* and *rbcL* DNA sequences." Systematic Botany 30(2): 365-381.

HARRISON, D. A. and B. C. CONGDON (2002). Wet Tropics Vertebrate Pest Risk Assessment Scheme. Cairns, Cooperative Research Centre for Tropical Rainforest Ecology and Management: 40.

HARRISON, D. A., B. Dorrington, et al. (2002). Wet Tropics Regional Directory of Natural Resource Management Works, Natural Resource Management Board (Wet Tropics) Inc, Innisfail, Queensland.

HARRISON, D. A., B. Dorrington, et al. (2003). Wet Tropics Regional Directory of Natural Resource Management Works. <http://www.nrmboard.org>. Innisfail, Natural Resource Management Board.

Harrison, R., S. R. HARRISON, et al. (2004). An evaluation of the performance of the community rainforest restoration program in North Queensland, Australia. Human Dimensions of Family, Farm and Community Forestry International Symposium, Pullman, WA, USA, Washington State University.

Harrison, R., S. R. HARRISON, et al. (2004). "Evaluation of the Performance of the Community Rainforest Reforestation Program in North Queensland, Australia." Small-scale Forest Economics, Management and Policy 3(3): 411-429.

Harrison, R. C. and S. R. HARRISON (2001). Potential of some Australian tree species for agroforestry in the Philippines. Socio-economic Evaluation of the Potential for Australian Tree Species in the Philippines. ACIAR Monograph 75. S. R. Harrison and J. L. Herbohn. Canberra, ACIAR: 133-148.

HARRISON, S. (0000). Research approaches to environmental-economic issues in small-scale forestry. Economic Sustainability of Small-scale Forestry, EFI Proceedings No. 36. A. Niskanen and J. Vayrynen. Joensuu, Finland, European Forest Institute: 99-112.

HARRISON, S., J. Bennett, et al. (2002). "The role of non-market valuation in forest management and recreation policy." Economic Analysis and Policy 32(2): 1-10.

HARRISON, S., J. EONO, et al. (1997). Attitudes to Tree Planting and Assistance Schemes by Queensland Landholders. Managing and Growing Trees Training Conference, Bundaberg, 8-10 October, 1996. Conference Proceedings. A. Grodecki, Department of Natural Resources, Brisbane, Queensland. 1: 127-136.

HARRISON, S. and J. HERBOHN (1997). Preliminary Financial Models for Small Scale Farm Forestry with Native Cabinet Timbers in North Queensland. Managing and Growing Trees Training Conference : Bundaberg, 8-10 October 1986. Conference Proceedings. A. Grodecki, Department of Natural Resources, Brisbane, Queensland. **1:** 46-56.

HARRISON, S., J. HERBOHN, et al. (2005 IN PRESS). The Farm Forestry Decision-Support System: Research Outcomes in Relation to Farm Surveys, the AFFFM and the MODSS. A Whole-Farm and Regional Agroforestry Decision-Support System. S. R. HARRISON and J. HERBOHN. Canberra, Rural Industries Research and Development Corporation: 281-289.

HARRISON, S., J. HERBOHN, et al. (2005 IN PRESS). The Farm Forestry Decision-Support System: Research Outcomes in Relation to Farm Surveys, the AFFFM and the MODSS. A Whole-Farm and Regional Agroforestry Decision-Support System. S. HARRISON and J. HERBOHN. Canberra, Rural Industries Research and Development Corporation: 260-268.

HARRISON, S., J. Miami, et al. (1999). "Government and Private Sector Joint Venturing in Natural Resource Development." Economic Analysis and Policy **29**(1).

HARRISON, S. and R. Sutherts (1997). Cost of Accelerated Eucalypt Dieback due to climate change on the New England Tableland. Brisbane, University of Queensland.

HARRISON, S. and J. Tisdell (1996). Economic Evaluation of Research Relating to management of Australia's Natural Resources. Queensland, Australia and the Asia Pacific Economy. D. Nguyen. Brisbane, Economic Society of Australia: 259-267.

HARRISON, S., T. VENN, et al. (2003). "Some research experiences in socio-economics of non-industrial forestry in the Philippines." Annals of Tropical Research **25**(1): 45-56.

HARRISON, S. R. (1998). "New Directions in Community and Farm Reforestation." International Journal of Social Economics **25**(2,3,4): 244-260.

HARRISON, S. R. (1999). "Progress in estimation of intractable non-market values." International Journal of Development Planning Literature **13**(2): 285-303.

HARRISON, S. R. (2000). Socio-economic and policy issues in farm forestry. Sustainable Small-scale Forestry: Socio-economic analysis and policy. S. R. Harrison, J. L. Herbohn and K. F. Herbohn. Cheltenham, Edward Elgar: 26-36.

HARRISON, S. R. (2000). Total economic value of multiple-use farm forestry and non-market valuation techniques. Sustainable small-scale forestry: socio-economic analysis and policy. S. R. Harrison, J. L. Herbohn and K. F. Herbohn. Cheltenham, Edward Elgar: 50-64.

HARRISON, S. R. (2000). Landscape amenity and recreation values of farm forestry. Sustainable small-scale forestry: socio-economic analysis and policy. S. R. Harrison, J. L. Herbohn and K. F. Herbohn. Cheltenham, Edward Elgar: 77-88.

HARRISON, S. R. (2002). "Visual disamenity in the Queensland Wet Tropics: Estimating the economic impacts of overhead transmission lines." Economic Analysis and Policy **32**(2): 173-194.

HARRISON, S. R. (2002). Cost-benefit analysis in forestry research. Socio-economic Research Methods in Forestry: A Training Manual. J. L. H. S R HARRISON, E Mangaoang and J VANCLAY: 165-175.

HARRISON, S. R. (2002). Forest applications of linear programming. Socio-economic Research Methods in Forestry: A Training Manual. J. L. H. S R HARRISON, E Mangaoang and J VANCLAY: 191-210.

HARRISON, S. R. (2002). Simulation philosophy and methods. Socio-economic Research Methods in Forestry: A Training Manual. J. L. H. S R HARRISON, E Mangaoang and J VANCLAY: 73-84.

HARRISON, S. R. (2002). Socio-economic research techniques in tropical forestry. Socio-economic Research Methods in Forestry: A Training Manual. J. L. H. S R HARRISON, E Mangaoang and J VANCLAY: 5-14.

HARRISON, S. R. (2003). "Property rights issues in small-scale forestry in the Philippines." Annals of Tropical Research **25**(2): 77-87.

HARRISON, S. R. (2003). "Socio-economic research techniques in non-industrial forestry." Annals of Tropical Research

25(2): 1-12.

HARRISON, S. R. (2004). Economic Theory Perspectives on Timber Market Behaviour in a Small but Expanding Industry. Marketing of Farm-grown Timber in Tropical North Queensland. J. SUH, D. B. SMORFITT, S. R. HARRISON and J. L. HERBOHN. Cairns, Cooperative Research Centre for Tropical Rainforest Ecology and Management.: 39-48.

HARRISON, S. R. (2006). Exploring the Potential for Forest Industry Development in North Queensland. Sustainable Forest Industry Development in Tropical North Queensland. S. R. HARRISON and J. L. HERBOHN. Cairns, Cooperative Research Centre for Tropical Rainforest Ecology and Management. Rainforest CRC.: 1-8.

HARRISON, S. R. (2006). An Integrated Approach to Examining Obstacles to and Options for Forest Industry Development. Sustainable Forest Industry Development in Tropical North Queensland. S. R. HARRISON and J. L. HERBOHN. Cairns, Cooperative Research Centre for Tropical Rainforest Ecology and Management. Rainforest CRC.: 17-30.

HARRISON, S. R., N. EMTAGE, et al. (2004). "Past and Present Forestry Support Programs in the Philippines, and Lessons for the Future." Small-scale Forest Economics, Management and Policy 3(3): 303-317.

HARRISON, S. R. and A. Ghose (2000). Small-scale forestry systems in India. Sustainable small-scale forestry: socio-economic analysis and policy. S. R. Harrison, J. L. Herbohn and K. F. Herbohn. Cheltenham, Edward Elgar: 179-189.

HARRISON, S. R., A. S. Ghose, et al. (2001). Lessons from social and community forestry in the tropics, with particular reference to India and the Philippines. Sustainable Farm Forestry in the Tropics: Social and Economic Analysis and Policy. S. R. Harrison and J. L. Herbohn. Cheltenham, Edward Elgar: 227-240.

HARRISON, S. R., J. HERBOHN, et al. (2005). Economic Issues and Lessons Arising from the Community Rainforest Reforestation Program. Reforestation in the Tropics and Subtropics of Australia Using Rainforest Tree Species. P. D. ERSKINE, D. LAMB and M. BRISTOW. Canberra, Rural Industries Research and Development Corporation: 245-262.

HARRISON, S. R. and J. L. HERBOHN (2000). The role of small-scale forestry throughout the world. Sustainable Small-scale Forestry: Socio-Economic Analysis and Policy. S. R. Harrison, J. L. Herbohn and K. F. Herbohn. Cheltenham, Edward Elgar: 3-13.

HARRISON, S. R. and J. L. HERBOHN, Eds. (2001). Tropical Small-scale Forestry: Social and Economic Analysis and Policy. Cheltenham, Edward Elgar.

HARRISON, S. R. and J. L. HERBOHN (2001). Evolution of small-scale forestry in the tropics. Sustainable Farm Forestry in the Tropics: Social and Economic Analysis and Policy. S. R. Harrison and J. Herbohn. Cheltenham, Edward Elgar: 3-8.

HARRISON, S. R. and J. L. HERBOHN (2001). Towards a vibrant tropical small-scale forestry industry: imperatives, opportunities and challenges. Sustainable Farm Forestry in the Tropics: Social and Economic Analysis and Policy. S. R. Harrison and J. L. Herbohn. Cheltenham, Edward Elgar: 271-282.

HARRISON, S. R. and J. L. HERBOHN (2001). The importance of non-timber products in tropical small-scale forestry. Sustainable Farm Forestry in the Tropics: Social and Economic Analysis and Policy. S. R. Harrison and J. L. Herbohn. Cheltenham, Edward Elgar: 89-103.

HARRISON, S. R. and J. L. HERBOHN (2001). Socio-economic aspects of adoption of Australian tree species in the Philippines. Socio-economic Evaluation of the Potential for Australian Tree Species in the Philippines, ACIAR Monograph 75. S. R. Harrison and J. L. Herbohn. Canberra, ACIAR: 1-6.

HARRISON, S. R. and J. L. HERBOHN (2001). Forestry systems, policy and regulation. Socio-economic Evaluation of the Potential for Australian Tree Species in the Philippines, ACIAR Monograph 75. S. R. Harrison and J. L. Herbohn. Canberra, ACIAR: 45-53.

HARRISON, S. R. and J. L. HERBOHN (2001). Some observations on timber marketing in the Philippines. Socio-economic Evaluation of the Potential for Australian Tree Species in the Philippines, ACIAR Monograph 75. S. R. Harrison and J. L. Herbohn. Canberra, ACIAR: 149-155.

HARRISON, S. R. and J. L. HERBOHN (2001). Future prospects for Australian species in the Philippines. Socio-economic Evaluation of the Potential for Australian Tree Species in the Philippines, ACIAR Monograph 75. S. R. Harrison

and J. L. Herbohn. Canberra, ACIAR: 183-190.

HARRISON, S. R. and J. L. HERBOHN (2001). Sustainable Farm Forestry in the Tropics: Social and Economic Analysis and Policy. Cheltenham, Edward Elgar.

HARRISON, S. R. and J. L. HERBOHN (2002). Team building, grant seeking and project administration. Socio-Economic Research Methods in Forestry: A Training Manual. J. L. H. S R HARRISON, E Mangaoang and J VANCLAY: 211-218.

HARRISON, S. R. and J. L. HERBOHN (2002). Report writing and publication strategy. Socio-Economic Research Methods in Forestry: A Training Manual. J. L. H. S R HARRISON, E Mangaoang and J VANCLAY: 219-233.

HARRISON, S. R. and J. L. HERBOHN (2005). "Relationship between farm size and reforestation activity: Evidence from Queensland studies." Small-scale Forest Economics, Management and Policy 4(4): 471-484.

HARRISON, S. R. and J. L. HERBOHN (2005 IN PRESS). A Whole-Farm and Regional Agroforestry Decision-Support System. Canberra, Rural Industries Research and Development Corporation.

HARRISON, S. R. and J. L. HERBOHN (2005 SUBMITTED). "Strategies for Forest Industry Redevelopment in Leyte." Asia Pacific Journal on Environment and Development.

HARRISON, S. R. and J. L. HERBOHN (2006). Sustainable Forest Industry Development in Tropical North Queensland. Cairns, Cooperative Research Centre for Tropical Rainforest Ecology and Management. Rainforest CRC.

HARRISON, S. R. and J. L. HERBOHN (2006). Developing a Business Case for Forestry Expansion: Concept and Method. Sustainable Forest Industry Development in Tropical North Queensland. S. R. HARRISON and J. L. HERBOHN. Cairns, Cooperative Research Centre for Tropical Rainforest Ecology and Management. Rainforest CRC.

HARRISON, S. R., J. L. HERBOHN, et al. (2003). "Some research experiences in socio-economics of non-industrial forestry in the Philippines." Annals of Tropical Research 25(1): 45-56.

HARRISON, S. R., J. L. HERBOHN, et al. (2000). Sustainable small-scale forestry in the Philippines. Sustainable small-scale forestry: socio-economic analysis and policy. S. R. Harrison, J. L. Herbohn and K. F. Herbohn. Cheltenham, Edward Elgar: 165-178.

HARRISON, S. R., J. L. HERBOHN, et al. (2006). Developing a business case for expansion of plantation forestry in Tropical North Queensland, Australia. Small-scale Forestry and Rural Development Conference, Galway, Ireland.

HARRISON, S. R., J. L. HERBOHN, et al. (2001). Landholder attitudes to forestry incentive schemes in North Queensland. Managing and Growing Trees: Farm Forestry and Vegetation Management, Conference Proceedings. A. Grodecki. Kooralbyn, Department of Natural Resources and Greening Australia, Brisbane: 406-411.

HARRISON, S. R., J. L. HERBOHN, et al. (2001). Estimating investment risk in small-scale plantations of rainforest cabinet timbers and euvalypts. Sustainable Farm Forestry in the Tropics: Social and Economic Analysis and Policy. S. R. Harrison and J. L. Herbohn. Cheltenham, Edward Elgar: 47-59.

HARRISON, S. R., J. L. HERBOHN, et al. (2000). New horizons in sustainable small-scale forestry. Sustainable Small-scale Forestry: Socio-Economic Analysis and Policy. S. R. Harrison, J. L. Herbohn and K. F. Herbohn. Cheltenham, Edward Elgar: 227-242.

HARRISON, S. R., J. L. HERBOHN, et al. (2000). Sustainable small-scale forestry: Socio-economic analysis and policy. Cheltenham, Edward Elgar.

HARRISON, S. R., J. L. HERBOHN, et al. (2003). Industry structure and support measures for reestablishment of the timber industry in Tropical North Queensland. International Symposium on Forestry and Rural Development in Developed Countries: Policies, Programs and Impacts, Rotarua, New Zealand, IUFRO Working Group.

HARRISON, S. R., J. L. HERBOHN, et al. (2004). Timber Marketing in a Revitalised North Queensland Forest Industry: Overview of Major Issues. Marketing of Farm-grown Timber in Tropical North Queensland. J. SUH, D. B. SMORFITT, S. R. HARRISON and J. L. HERBOHN. Cairns, Cooperative Research Centre for Tropical Rainforest Ecology and Management: 1-7.

HARRISON, S. R., J. L. HERBOHN, et al. (2002). Experiences gained and lessons learnt from the training working.

Socio-economic Research Methods in Forestry: A Training Manual. J. L. H. S R HARRISON, E Mangaorang and J VANCLAY: 235-238.

HARRISON, S. R., J. L. HERBOHN, et al. (2002). Socio-economic Research Methods in Forestry. Cairns, Rainforest CRC.

HARRISON, S. R., J. L. HERBOHN, et al. (2002). "Non-industrial, smallholder, small-scale and family forestry: what's in a name?" Small-scale Forest Economics, Management and Policy 1(1): 1-11.

HARRISON, S. R., J. L. HERBOHN, et al. (2005 IN PRESS). Decision-Support Systems in Farm Forestry: Implications of Research Findings and Future Directions. A Whole-Farm and Regional Agroforestry Decision-Support System. S. R. HARRISON and J. L. HERBOHN. Canberra, Rural Industries Research and Development Corporation: 269-274.

HARRISON, S. R., J. L. HERBOHN, et al. (2000). Timber Production and Biodiversity Tradeoffs in Plantation Forestry. Sustainable Small-scale Forestry: Socio-economic analysis and policy. S. R. Harrison, J. L. Herbohn and K. F. Herbohn. Cheltenham, Edward Elgar: 65-76.

HARRISON, S. R., D. KILLIN, et al. (2004). Commoditisation of Ecosystem Services and Other Non-wood Values of Small Plantations. Marketing of Farm-grown Timber in Tropical North Queensland. J. SUH, D. B. SMORFITT, S. R. HARRISON and J. L. HERBOHN. Cairns, Cooperative Research Centre for Tropical Rainforest Ecology and Management: 157 - 169.

HARRISON, S. R., J. MIAMO, et al. (0001). "Government and Private Sector Joint Venturing in Natural Resource Development." Economic Analysis and Policy.

HARRISON, S. R. and M. E. QURESHI (2000). "Choice of stakeholder groups and members in multicriteria decision models." Natural Resources Forum 24(1): 11-19.

HARRISON, S. R., M. E. QURESHI, et al. (2001). The application of geographic information systems for sustainable catchment management in India and Pakistan. Human resources and gender issues in poverty eradication. R. Ghosh, R. Gabbay and A. Siddique. New Delhi, Atlantic Publishers and Distributors: 336-363.

HARRISON, S. R. and K. C. Roy (2001). Perceived problems and potential role for eucalypts in farm forestry: observations from east India. Socio-economic Evaluation of the Potential for Australian Tree Species in the Philippines, ACIAR Monograph 75. S. R. Harrison and J. L. Herbohn. Canberra, ACIAR: 157-165.

HARRISON, S. R., N. H. Stehn, et al. (2001). The valuation impact of reforestation on degraded farm land. Sustainable Farm Forestry in the Tropics: Social and Economic Analysis and Policy. S. R. Harrison and J. L. Herbohn. Cheltenham, Edward Elgar: 133-146.

HARRISON, S. R. and J. SUH (2004). "Progress and Aspects of Community Forestry in Developing and Developed Countries." Small-scale Forest Economics, Management and Policy 3(3): 287-302.

HARRISS, C. and D. G. GILLIESON (2006). Potential of remote sensing in the monitoring of weed infestations along powerline corridors. Weed Incursions Along Roads and Powerlines in the Wet Tropics World Heritage Area: The Potential of Remote Sensing as an Indicator of Weed Infestations. M. W. GOOSEM and S. M. TURTON. Cairns, Cooperative Research Centre for Tropical Rainforest Ecology and Management. Rainforest CRC.: 27-49.

Hausmann, F. (2004). The Utility of Linear Riparian Rainforest for Vertebrates on the Atherton and Evelyn Tablelands, North Queensland. Brisbane, Griffith University.

HAUSMANN, F., C. P. CATTERALL, et al. (2005). "Effects of Edge Habitat and Nest Characteristics on Depredation of Artificial Nests in Fragmented Australian Tropical Rainforest." Biodiversity and Conservation 14(10): 2331-2345.

HEINSOHN, G. and R. HEINSOHN (1999). "Long-term dynamics of a rodent community in an Australian tropical rainforest." Wildlife Research 26: 187-198.

HELD, A., D. Mitchell, et al. (1999). Mapping koala habitat and eucalyptus trees: Field, airborne and satellite solutions? Proceedings of the 1999 Australian Koala Foundation Conference. Phillip Island: 143-152.

HELD, A., S. PHINN, et al. (2001). Hyperspectral Mapping of Rainforests and Mangroves: In Proceedings of the International Geosciences and Remote Sensing Symposium 2001. Sydney, IEEE-Piscataway, New York, USA.

HELD, A., S. PHINN, et al. (2001). Hyperspectral mapping of rainforests and mangroves. Proceedings of the International Geosciences and Remote Sensing Symposium, 2001, Sydney, IEEE-Piscataway, NY, USA.

Henle, K., K. F. Davies, et al. (2004). "Predictors of species sensitivity to fragmentation." Biodiversity and Conservation **13**: 207-251.

Henle, K., D. B. Lindenmayer, et al. (2004). "Special Issue: Species Survival in Fragmented Landscapes: Where to from now?" Biodiversity and Conservation **13**(1): 1-8.

HERBOHN, J., N. EMTAGE, et al. (2005). The Importance of Considering Social Issues in Reforestation Schemes. Reforestation in the Tropics and Subtropics of Australia Using Rainforest Tree Species. P. D.ERSKINE, D. LAMB and M. BRISTOW. Canberra, Rural Industries Research and Development Corporation: 224-244.

HERBOHN, J., S. R. HARRISON, et al. (2005 IN PRESS). The Current Status of Farm Forestry in Australia. A Whole-Farm and Regional Agroforestry Decision-Support System. S. R. HARRISON and J. L. HERBOHN. Canberra, Rural Industries Research and Development Corporation: 10-22.

HERBOHN, J., D. SMORFITT, et al. (1997). Current utilisation patterns of rainforest timbers by North Queensland cabinet-making firms and the implications for marketing and resource management. Managing and Growing Trees Training Conference, 8-10 October1996, Bundaberg, Queensland, Australia. A. Grodecki, J. Aitchison and P. Grimbeek, Department of Natural Resources, Brisbane. **2**: 289-298.

HERBOHN, J., D. Thompson, et al. (2005 IN PRESS). The Design and Structure of the Australian Farm Forestry Financial Model. A Whole-Farm and Regional Agroforestry Decision-Support System. S. R. HARRISON and J. L. HERBOHN. Canberra, Rural Industries Research and Development Corporation: 120-127.

HERBOHN, J., D. THOMPSON, et al. (2005 IN PRESS). Development of Farm Forestry Financial Models in Australia. A Whole-Farm and Regional Agroforestry Decision-Support System. S. R. HARRISON and J. L. HERBOHN. Canberra, Rural Industries Research and Development Corporation: 23-38.

HERBOHN, J. L. (2002). Data collection methods in forestry socio-economic research. Socio-economic Research Methods in Forestry: A Training Manual. J. L. H. S R HARRISON, E Mangaoang and J VANCLAY: 15-27.

HERBOHN, J. L. (2002). Using financial analysis techniques in forestry research. Socio-economic Methods in Forestry - A Training Manual. J. L. H. S.R. HARRISON, E. Mangaoang and J. Vanclay. Cairns, Cooperative Research Centre for Tropical Forestry Ecology and Management: 177-190.

HERBOHN, J. L. (2003). "Establishing a reforestation baseline in community forestry areas in Leyte." Annals of Tropical Research **25**(2): 11-18.

HERBOHN, J. L. (2006). Potential Financial Returns from Hoop Pine and an Assessment of the Likely Impacts of Various Support Measures on Landholder Willingness to Plant. Sustainable Forest Industry Development in Tropical North Queensland. S. R. HARRISON and J. L. HERBOHN. Cairns, Cooperative Research Centre for Tropical Rainforest Ecology and Management. Rainforest CRC.: 123-134.

HERBOHN, J. L. (2006). Small-scale Forestry - is it simply a smaller version of industrial (large-scale) multiple use forestry? Small-scale Forestry and Rural Development Conference, Galway, Ireland.

HERBOHN, J. L. and R. A. CONGDON (1998). "Ecosystem dynamics at disturbed and undisturbed sites in North Queensland wet tropical rain forest. III. Nutrient returns to the forest floor through litterfall." Journal of Tropical Ecology **14**: 217-229.

HERBOHN, J. L., N. EMTAGE, et al. (2002). Financial models of farm and community forestry production systems. Socio-economic Research Methods in Forestry: A Training Manual. J. L. H. S R HARRISON, E Mangaoang and J VANCLAY. Cairns, Cooperative Research Centre for Tropical Rainforest Ecology and Management: 119-132.

HERBOHN, J. L., N. F. EMTAGE, et al. (2005). "Attitudes of Landholders to Farm Forestry in Tropical Eastern Australia." Australian Forestry **68**(1): 50-58.

HERBOHN, J. L., N. R. EMTAGE, et al. (2004). The influence of land and tree tenure on participation in smallholder and community forestry in the Philippines. Human Dimensions of Family, Farm and Community Forestry International

Symposium, Pullman, WA, USA, Washington State University.

HERBOHN, J. L., S. HARRISON, et al. (1997). Financial Models for Small Scale Farm Forestry: An Australian case study involving mixed species plantations. Sustainable Management of Small Scale Forestry, Proceedings of IUFRO Symposium. Kyoto, Japan, Graduate School of Forestry, Kyoto University: 48-54.

HERBOHN, J. L. and S. R. HARRISON (0000). An Assessment of the Community Rainforest Reforestation Program in Achieving Forest-Related Rural Development in North Queensland, Australia. New Opportunities for Forest-Related Rural Development.

HERBOHN, J. L. and S. R. HARRISON (2000). Assessing financial performance of small-scale forestry. Sustainable small-scale forestry: Socio-economic analysis and policy. S. R. Harrison, J. L. Herbohn and K. F. Herbohn. Cheltenham, Edward Elgar: 39-49.

HERBOHN, J. L. and S. R. HARRISON (2001). Financial analysis of a two-species farm forestry stand. Sustainable Farm Forestry in the Tropics: Social and Economic Analysis and Policy. S. R. Harrison and J. L. Herbohn. Cheltenham, Edward Elgar: 37-46.

HERBOHN, J. L. and S. R. HARRISON (2002). Introduction to discounted cash flow analysis and financial functions in EXCEL. Socio-economic Research Methods in Forestry: A Training Manual. J. L. H. S R HARRISON, E Mangaang and J VANCLAY: 109-118.

HERBOHN, J. L. and S. R. HARRISON (2004). "The evolving nature of small-scale private forestry in Australia." Journal of Forestry **102**(1): 42-47.

HERBOHN, J. L., S. R. HARRISON, et al. (0000). Using computer models to predict returns from farm forestry: A demonstration of the Australian Rainforest Cabinet Timbers Financial Model. Managing and Growing Trees Training Conference - Farm forestry and vegetation management.

HERBOHN, J. L., S. R. HARRISON, et al. (1999). "Mixed-species plantations of rainforest and eucalyptus cabinet species in North Queensland." Australian Forestry **62**(1): 79-87.

HERBOHN, J. L., S. R. HARRISON, et al. (2001). The Australian Cabinet Timber Financial Model: a model for mixed species cabinet timber plantations in North Queensland. Managing Growing Trees: Farm Forestry and Vegetation Management, Conference Proceedings, Kooralbyn 19-21 October 1998. A. Grodecki, Department of Natural Resources and Greening Australia: 397-405.

HERBOHN, J. L., S. R. HARRISON, et al. (1999). "Potential performance of rainforest and eucalypt cabinet timber in plantations in North Queensland." Australian Forestry **62**(1): 79-87.

HERBOHN, J. L., S. R. HARRISON, et al. (2001). Encouraging greater participation in farm forestry and the role of socio-economic research. Proceedings of International symposium on Developing Policies to Encourage Small-scale Forestry, IUFRO Research Group 3.08 Symposium, Cairns, Australia. 9-13 January 2000. J. L. Herbohn, S. R. Harrison, K. F. Herbohn and D. B. Smorfitt. Brisbane, Rainforest CRC: 132-136.

HERBOHN, J. L., S. R. HARRISON, et al., Eds. (2001). Developing policies to encourage small-scale forestry. Proceedings from an international Symposium organised by IUFRO Research Group 3.08 Small-scale Forestry, Cairns Australia, 9-13 January 2000. Brisbane, Rainforest CRC.

HERBOHN, J. L., S. R. HARRISON, et al. (2000). Small scale forestry systems for timber and non-timber benefits including biodiversity. Sustainable Small-scale Forestry: Socioeconomic analysis and policy. S. R. Harrison, J. L. Herbohn and K. F. Herbohn. Cheltenham, Edward Elgar: 14-25.

HERBOHN, J. L., S. R. HARRISON, et al. (2001). Social and economic factors affecting the use of Australian species in community based forest management in the Philippines uplands. Socio-economic Evaluation of the Potential for Australian Tree Species in the Philippines, ACIAR Monograph 75. S. R. Harrison and J. L. Herbohn. Canberra, ACIAR: 125-132.

HERBOHN, J. L., S. R. HARRISON, et al. (2003). A framework for assessing the social, economic and environmental impacts of different forestry systems in North Queensland. International Symposium on Forestry and Rural Development in Developed Countries: Policies, Programs and Impacts, Rotarua, New Zealand, IUFRO.

HERBOHN, J. L., S. R. HARRISON, et al. (2003). "Developing a high-value timber industry in Leyte based on furniture production: Future prospects and lessons from experiences in tropical Australia." *Annals of Tropical Research* **25**(2): 89-100.

HERBOHN, J. L., D. B. SMORFITT, et al. (2001). Choice of timber inputs by small to medium sized cabinet-making firms in Queensland and implications for the marketing of lesser-known tropical species. *Sustainable Farm Forestry in the Tropics: Social and Economic Analysis and Policy*. S. R. Harrison and J. L. Herbohn. Cheltenham, Edward Elgar: 89-104.

HERBOHN, J. L., D. B. SMORFITT, et al. (2004). Developing markets for lesser-known species from Tropical Australia. *Marketing of Farm-grown Timber in Tropical North Queensland*. J. SUH, D. B. SMORFITT, S. R. HARRISON and J. L. HERBOHN. Cairns, Cooperative Research Centre for Tropical Rainforest Ecology and Management: 111 - 121.

HERBOHN, J. L., D. B. SMORFITT, et al. (1997). Cabinet-Making Firms and the Demand for Rainforest Timbers: (I) Townsville Survey. Townsville, Cooperative Research Centre for Tropical Rainforest Ecology and Management.

HERBOHN, K. and M. Buchan (1995). "An investigation of AAS 25: The responses of superannuation plans and their members." *Accounting Research Journal* **8**: 4-18.

HERBOHN, K., J. HERBOHN, et al. (1998). A reporting framework for publicly funded incentive schemes designed to encourage small-scale, multi-purpose private sector forestry: The case of the Community Rainforest Reforestation Program in Australia. *Sustainable Management of Small Scale Forestry, Proceedings of IUFRO Symposium*. Kyoto, Japan, Graduate School of Forestry: 133-141.

HERBOHN, K. F. (2000). Accounting and reporting of forest enterprises. *Sustainable small-scale forestry: Socio-economic analysis and policy*. S. R. Harrison, J. L. Herbohn and K. F. Herbohn. Cheltenham, Edward Elgar: 104-119.

HERBOHN, K. F., R. HARRISON S, et al. (2000). "Lessons from small-scale forestry initiatives in Australia: The effective integration of environmental and commercial values." *Forest Ecology and Management* **128**(3): 227-240.

HERBOHN, K. F., S. R. HARRISON, et al. (2000). Reforestation progress and forestry incentive schemes in Australia. *Sustainable small-scale forestry: socio-economic analysis and policy*. S. R. Harrison, J. L. Herbohn and K. F. Herbohn. Cheltenham, Edward Elgar: 215-226.

HERBOHN, K. F., S. R. HARRISON, et al. (2000). "An alternative approach to accounting for natural resources: the case of multipurpose forestry in Australia." *Society and Natural Resources* **13**(7): 663-683.

HERBOHN, K. F., S. R. HARRISON, et al. (2001). The inclusion of non-wood benefits in reporting systems of forest enterprises. *Sustainable Farm Forestry in the Tropics: Social and Economic Analysis and Policy*. S. R. Harrison and J. L. Herbohn. Cheltenham, Edward Elgar: 161-176.

HERBOHN, K. F. and J. L. HERBOHN (1999). "Accounting for forests: An emerging Australian Policy." *Accounting Forum* **23**(4): 408-440.

HERBOHN, K. F., J. L. HERBOHN, et al. (2000). "A multi-disciplinary approach to accounting for natural resources: The case of multi-purpose forestry in Australia." *Society and Natural Resources*.

HERBOHN, K. F., J. L. HERBOHN, et al. (1998). "Accounting for forest assets: Current practice and future directions." *Australian Accounting Review* **8**(1): 54-66.

HERBOHN, K. R., J. L. HERBOHN, et al. (1998). "Accounting for forest assets: Current practice and future directions." *Australian Accounting Review* **8**(1): 54-66.

HERO, J.-M. (1996). "Corrections to identification of photographs of endangered frogs of the Wet Tropics Rainforest." *Herpetofauna* **26**(32): 46-48.

HERO, J.-M. (1996). Where are Queensland's missing frogs? *Wildlife Australia*. Winter: 8-13.

HERO, J.-M. (1998). "Direct and indirect effects of predation on tadpole community structure in the Amazon rainforest." *Australian Journal of Ecology* **23**: 474-482.

HERO, J.-M. and S. Fickling (1996). "Reproductive Characteristics of Female Frogs from Mesic Habitats in Queensland."

Queensland Museum Memoirs **39**(2): 306.

HERO, J.-M., S. Fickling, et al. (1996). "The tadpole of *Litoria revelata* Ingram, Corben, and Hosmer 1982 (Anura:Hylidae)." Transactions of the Royal Society of South Australia **120**: 71-73.

HERO, J.-M. and G. R. Gillespie (1997). "Epidemic disease and amphibian declines in Australia." Conservation Biology **11**(4): 1023-1025.

HERO, J.-M., W. J. Magnusson, et al. (2001). "Antipredator defenses influence the distribution of amphibian prey species in the central Amazon rainforest." Biotropica **33**: 131-141.

HERO, J.-M. and A. Mijares-Urrutia (1995). "The tadpole of *Scinax rostrata* (Anura:Hylidae)." Journal of Herpetology **29**(2): 307-311.

HERO, J.-M., G. Watson, et al. (1995). "The tadpole of *Litoria spenceri* (Anura:Hylidae)." Proceedings Royal Society Victoria **107**: 39-43.

Hero, J.-M., S. E. WILLIAMS, et al. (2005). "Ecological traits of declining amphibians in upland areas of eastern Australia." Journal of Zoology (Lond) **267**: 221-232.

Herwitz, S., R. Slye, et al. (1994). "Lateral shading and the differential interception of angular direct-beam radiation among neighbouring tropical rainforest trees." Selbyana **15**(2): A10.

Herwitz, S., R. Slye, et al. (1996). "Predicting long-term turnover of tropical rainforest canopy trees as a function of lateral shading." Bulletin of the Ecological Society of America **77**(1): 195.

Herwitz, S. R., R. E. Slye, et al. (1998). "Redefining the ecological niche of a tropical rainforest canopy tree species using airborne imagery: long-term crown dynamics of *Toona ciliata*." Journal of Tropical Ecology **14**: 683-703.

Herwitz, S. R., R. E. Slye, et al. (1998). "Co-registered aerial stereopairs from low-flying aircraft for the analysis of long-term tropical rainforest canopy dynamics." Photogrammetric Engineering and Remote Sensing **64**(5): 387-406.

Herwitz, S. R., R. E. Slye, et al. (2000). "Long-term survivorship and crown area dynamics of tropical rainforest canopy trees: effects of lateral shading." Ecology **81**(2): 585-597.

HILBERT, D. W. (2001). Nonlinear systems. Encyclopedia of Global Environmental Change, Volume 2, The Earth System: Biological and Ecological Dimensions of Global Change. H. A. Mooney and J. Canadell. New York, John Wiley & Sons: 450-455.

HILBERT, D. W. (2001). Regional, spatially explicit assessment of the sensitivity of tropical forests to climate change in the past and future. Tropical Ecosystems: Structure, Diversity and Human Welfare. Proceedings of the International Conference on Tropical Ecosystems. K. N. Ganeshashash, R. Uma Shaanker and K. S. Bawa. New Delhi, Oxford-IBH: 7-11.

HILBERT, D. W. (2003). Potential global warming impacts on terrestrial ecosystems and biodiversity of the Wet Tropics. Climate Change Impacts on Biodiversity in Australia: Outcomes of a workshop sponsored by the Biological Diversity Advisory Committee, Canberra, CSIRO Sustainable Ecosystems.

HILBERT, D. W., M. G. BRADFORD, et al. (2005 SUBMITTED). "The Influence of Very Large Trees on the Distribution of Smaller Trees in the Rainforests of North Queensland's Wet Tropics: Janzen-Connell Like Patterns Seen in Non-Conspecific Species." Biotropica.

HILBERT, D. W., M. G. BRADFORD, et al. (2004). "Golden bowerbird (*Prionodura newtonia*) habitat in past, present and future climates: predicted extinction of a vertebrate in tropical highlands due to global warming." Biological Conservation **116**(3): 367 - 377.

HILBERT, D. W., A. GRAHAM, et al. (2001). "Tall open forest and woodland habitats in the wet tropics: responses to climate and implications for the northern bettong (*Bettongia tropica*)."Tropical Forest Research Series(1): 1-45.

HILBERT, D. W., A. W. GRAHAM, et al. (2000). Forest and woodland habitats of the northern bettong (*Bettongia tropica*) in the past, present and future, Queensland Parks & Wildlife Service: 48.

- HILBERT, D. W. and B. OSTENDORF (2001). "The utility of empirical, artificial neural network approaches for modelling the distribution of regional to global vegetation in past, present and future climates." *Ecological Modelling* **146**: 311-327.
- HILBERT, D. W., B. OSTENDORF, et al. (2001). "Sensitivity of tropical forests to climate change in the humid tropics of North Queensland." *Austral Ecology* **26**: 590-603.
- HILBERT, D. W. and J. VAN DEN MUYZENBERG (1999). "Using an artificial neural network to characterise the relative suitability of environments for forest types in a complex tropical vegetation mosaic." *Diversity and Distributions* **5**: 263-274.
- HILBERT, D. W. and S. E. WILLIAMS (2003). Global Warming in the Wet Tropics. Cairns, Queensland, Cooperative Research Centre for Rainforest Ecology and Management.
- HILDEBRANDT, A. (2002). Understanding visitors to the Daintree. Townsville, Cooperative Research Centre for Tropical Rainforest Ecology and Management.
- HILL, C. (1996). "Habitat specificity and food preferences of an assemblage of tropical Australian dung beetles." *Journal of Tropical Ecology* (12): 449-460.
- HILL, C. and M. CERMAK (1997). "A New Design and some Preliminary Results for a Flight Intercept Trap to Sample Forest Canopy Arthropods." *Australian Journal of Entomology* (36): 51-55.
- HILL, R. (2000). Review of conservation values and options, Cape York Property Plans. Cairns, James Cook University.
- HILL, R. (2001). Dividing Country: Criteria for allocating Yalanji traditional lands between national parks, Indigenous protected areas, and community development areas. Cairns, Report to the Cape York Land Council Inc.
- HILL, R. (2001). Collaborative environmental research with Kuku-Yalanji people. *Working on Country: Contemporary Indigenous Management of Australia's land and coastal regions*. R. Baker, J. Davies and E. Young. Oxford, Oxford University Press: 143.
- HILL, R. (2002). Funding for Yalanji Land and Conservation Management. Cairns, Report to the Cape York Land Council.
- HILL, R. (2003). "Making Peace with Fire." *Habitat Australia* (April): 13.
- HILL, R. (2003). Frameworks to support Indigenous managers: the key to fire futures. *Australia Burning: Fire Ecology, Policy and Management Issues*. G. Cary, D. Lindenmayer and S. Dovers. Victoria, CSIRO Publishing: 175 - 186.
- HILL, R. and A. BAIRD (2003). "Kuku-Yalanji Rainforest Aboriginal People and Carbohydrate Resource Management in the Wet Tropics of Queensland, Australia." *Human Ecology* **30**: 27-52.
- HILL, R., A. Baird, et al. (1999). "Aborigines and Fire in the Wet Tropics of Queensland, Australia: Ecosystem Management Across Cultures." *Society and Natural Resources* **12**(3): 205-223.
- HILL, R. and P. Figgis (1999). Wilderness and Indigenous Cultural Landscapes. *Habitat Australia*. **27**: 6-7.
- HILL, R., P. Griggs, et al. (2000). "Rainforests, Agriculture and Aboriginal Fire-Regimes in Wet Tropical Queensland, Australia." *Australian Geographical Studies* **38**(2): 138-157.
- HILL, R. and D. Henry (1998). Sharing the Caring. *Walking Together*.
- HILL, R. and D. Smyth (1999). Collaborative Environmental Research with Kuku-Yalanji People in the Wet Tropics of Queensland World Heritage Area. *The Cultural and Spiritual Values of Biodiversity*. D. Posey. London, Intermediate Technology Publications: 227-232.
- HILL, R., D. SMYTH, et al. (2001). "Cattle, mining or fire? The historical causes of recent contractions of open forest in the wet tropics of Queensland through invasion by rainforest." *Pacific Conservation Biology* **7**(3): 185-194.
- HILL, R. and S. M. TURTON (2004). Culturally and environmentally appropriate economies for Cape York Peninsula. Rainforest CRC, Cairns, Cooperative Research Centre for Tropical Ecology and Management: 108.

Hillis, D., C. MORITZ, et al. (1996). Molecular Systematics. Sunderland, MA, Sinauer Association.

Hodgkison, S. and J.-M. HERO (2001). "Daily behaviour and microhabit use of the waterfall frog, *Litoria nannotis* in Tully Gorge, eastern Australia." Journal of Herpetology **35**: 116-120.

HOPKINS, M., J. Ash, et al. (1993). "Charcoal evidence for the spatial extent of the *Eucalyptus* woodland expansions and rainforest contractions in North Queensland during the late Pleistocene." Journal of Biogeography **20**: 357-372.

HOPKINS, M., J. Ash, et al. (1996). SEM Identification and radiocarbon dating of relict charcoal in palaeoecology: Uses and constraints. ANU Occasional Papers in Prehistory.

HOPKINS, M. and A. GRAHAM (1996). Pleistocene rainforest refuges in the North Queensland Wet Tropics - reality and implications. World Heritage Forests : Science for Better Management and Understanding, Cairns, 2-6 September, 1996.

HOPKINS, M., A. GRAHAM, et al. (1996). Succession and Disturbance in the Remnant Rainforest Type Complex Notophyll Vine Forest on Basalt (Type 5b)II. The Floristics of Type 5b on the Atherton Tableland. Cairns, Wet Tropics Management Authority.

HOPKINS, M., A. GRAHAM, et al. (1996). Succession and Disturbance in the Remnant Rainforest Type Complex Mesophyll Vine Forest on Basalt (Type 1b)II. The Floristics of Type 1b on the Atherton Tableland. Cairns, Wet Tropics Management Authority.

HOPKINS, M., J. Head, et al. (1996). "Evidence of a Holocene and continuing recent expansion of lowland rainforest in humid, tropical North Queensland." Journal of Biogeography **23**: 737-745.

HOPKINS, M. and R. Johnson (1995). The development of a plot based monitoring strategy for assessing changes in World Heritage Values in the Wet Tropics. Stage 1: Assessment of the potential value of existing permanent plots and databases. Cairns, Wet Tropics Management Authority.

HOPKINS, M., P. REDDELL, et al. (1996). "Comparison of root and mycorrhizal characteristics in primary and secondary rainforest on a metamorphic soil in North Queensland, Australia." Journal of Tropical Ecology(12): 871-885.

HOPKINS, M. S., A. W. GRAHAM, et al. (1998). Identification and radiocarbon dating of relict charcoal: Uses and constraints in palaeoecology. Identifying Wood Charcoal Remains as Palaeo Evidence for Regions of Central and Northeast Australia. G. Hope. Canberra, ANH Publications, RSPAS, The Australian National University: 65-105.

HOPKINS, M. S., A. W. GRAHAM, et al. (1999). The Distribution and Floristic Composition of Rainforests on Coastal Sands in the Wet Tropics Region. Cairns, A report prepared for the Wet Tropics Management Authority. CSIRO Wildlife and Ecology, Tropical Forest Research Centre, Atherton. Report No. VM 1/0399-12.

HOPKINS, M. S., A. W. GRAHAM, et al. (1998). Studies on the ecology and distribution of feather and fan palm forests in the Wet Tropics region of North Queensland: 2. Floristic composition and community structure. Cairns, A report prepared for the Wet Tropics Management Authority. CSIRO Wildlife and Ecology, Tropical Forest Research Centre, Atherton. Report No. VM 1/0898-11.

HOPKINS, M. S., P. REDDELL, et al. (1998). Studies on the ecology and distribution of feather and fan palm forests in the Wet Tropics region of North Queensland: 1. Structure and distribution, A Report prepared for the Wet Tropics Management Authority. CSIRO Wildlife and Ecology, Tropical Forest Research Centre, Atherton. Report No. VM 1/0789-10.

HOSKIN, C. J. (2004). "Australian microhylid frogs (*Cophixalus* and *Austrochaperina*): phylogeny, taxonomy, calls, distributions and breeding biology." Australian Journal of Zoology **52**(3): 237-269.

HOSKIN, C. J. and P. J. Couper (2004). "A new species of *Glyptosternon* (Reptilia: Scincidae) from Mt. Elliot, northeastern Queensland." Australian Journal of Zoology **52**: 183-190.

HOSKIN, C. J., M. Higgle, et al. (2005). "Reinforcement Drives Rapid Allopatric Speciation." Nature **437**: 1353-1356.

Howden, M., L. Hughes, et al. (2002). BDAC workshop on climate change impacts on biodiversity in Australia. Canberra, CSIRO Sustainable Ecosystems.

Howden, M., L. Hughes, et al. (2003). Climate Change Impacts on Biodiversity in Australia. Outcomes of a Workshop

sponsored by the Biological Diversity Advisory Committee, Canberra, CSIRO Sustainable Ecosystems.

Howlett, B. G., R. L. KITCHING, et al. (2005). "Interception Traps in Canopy Inforescence: Targeting a Neglected Fauna." International Journal of Tropical Insect Science **25**(2): 138-141.

HUBER, P., H. A. Fay, et al. (1998). Seasonality of fruit piercing moths in northern Queensland with special reference to the principal pest species *Eudocima fullonaria* (Clerk) (Lepidoptera: Notuidae). Pest Management - Future Challenges, Proceedings of the Sixth Australasian Applied Entomological Research Conference, Volume 2. M. P. Zaluki, R. A. Drew and G. G. White. Brisbane, University of Queensland: 87-93.

HUGALL, A., C. MORITZ, et al. (2002). "Reconciling paleodistribution models and comparative phylogeography in the Wet Tropics rainforest land snail *Gnarosophia bellendenkerensis* (Brazier 1875)." Proc Natl Acad Sci **99**: 6112-6117.

Huggett, A. and K. J. WILLIAMS (2004 UNPUBLISHED). Site Assessment, Environmental Benefits Index and Environmental Outcomes. Auction for Landscape Recovery (Southwest Australia) Project ID 21. First Quarterly Activity Report to the Commonwealth. 14 January 2004. C. Gole. Perth, WWF Australia.

Huggett, A., K. J. WILLIAMS, et al. (2004 UNPUBLISHED). First Round Tender Evaluation Process. Methods for Round 1 Evaluation of Tenders in NEWROC: Approaches, Issues and Resolutions. Third Quarterly Activity Report to the Commonwealth. Perth, WWF Australia.

Huggett, A., K. J. WILLIAMS, et al. (2004 UNPUBLISHED). Section 2: Methods for Tender Evaluation in NEWROC. Auction for Landscape Recovery (Southwest Australia) Project ID 21. Second Quarterly Activity Report to the Commonwealth 1 July 2004. C. Gole. Perth, WWF Australia.

HUGHES, J., S. BUNN, et al. (1995). "Genetic differentiation and dispersal among a populations of *Paratya australiensis* (Atyidae) in rainforest streams in south-east Queensland, Australia." Journal of North American Bentholgy Society **14**: 158-173.

HUGHES, J. M., S. E. BUNN, et al. (2000). "A hierachial analysis of the genetic structure of an aquatic insect (Baetidae: Ephemeroptera) and the influence of forest fragmentation on dispersal." Heredity **85**: 561-570.

HUGHES, J. M., S. E. BUNN, et al. (1996). "Genetic differentiation among populations of *Caridina zebra* (Decapoda: Atyidae) in tropical rainforest streams, northern Australia." Freshwater Biology **36**: 289-296.

HUGHES, J. M., S. E. BUNN, et al. (1997). "Dispersal and recruitment of *Tasiagma ciliata* (Trichoptera : Tasimiidae) in rainforest streams, south-eastern Australia." Freshwater Biology **39**: 117-127.

HUGHES, J. M., S. E. BUNN, et al. (1998). "Dispersal and recruitment of *Tasiagma ciliata* (Trichoptera: Tasimiidae) in rainforest streams, south-east Queensland, Australia." Freshwater Biology **39**: 117-127.

HUGHES, J. M., M. H. PONNIAH, et al. (1999). "Strong genetic structuring in a habitat specialist, the Oxleyan Pygmy Perch *Nannoperca oxleyana*." Heredity **83**: 5-14.

Humphrey, C., D. W. Klump, et al. (2003). "Early development and growth of the eastern rainbowfish, *Melanotaenia splendida plendida* (Peters 1866) II. Otolith development, increment validation and larval growth." Marine and Freshwater Research **54**: 105 - 111.

Hunt, A., P. Gullan, et al. (1996). "Chrysomelidae (Coleoptera) and other phytophagous insects in a plantation of black wattle *Acacia mearnsii* De Wild, in South-East Australia." Journal of the Australian Entomological Society(14): 158-173.

Hunt, G., M. J. Colloff, et al. (1998). An interactive key to the oribatid mites of Australia. Collingwood, CSIRO Publishing.

HURWOOD, D. A. and J. M. HUGHES (1998). "Phylogeography of the freshwater fish, *Mogurnda adspersa*, in streams of northeastern Queensland, Australia: Evidence for altered drainage patterns." Molecular Ecology **7**(11): 1507-1517.

HURWOOD, D. A. and J. M. HUGHES (2001). "Historical interdrainage dispersal of eastern rainbowfish (*Melanotaenia splendida splendida*) from the Atherton Tableland, northeastern Australia." Journal of Fish Biology **58**: 1125-1136.

HURWOOD, D. A. and J. M. HUGHES (2001). "Nested clade analysis of the freshwater shrimp, *Caridina zebra* (Decapoda: Atyidae), from northeastern Australia." Molecular Ecology **10**(1): 113-126.

- HYLAND, B. (1995). *Carnarvonia*. Proteaceae, Flora of Australia. **16**: 343-345.
- HYLAND, B. (1995). *Darlingia*. Proteaceae, Flora of Australia. **16**: 346-357.
- HYLAND, B. (1995). *Cardwellia*. Proteaceae, Flora of Australia. **16**: 359.
- HYLAND, B. (1995). *Hollandaea*. Proteaceae, Flora of Australia. **16**: 391-393.
- HYLAND, B., B. Gray, et al. (1994). Provisional Species List. Fruits of the Rain Forest. A Guide to Fruits in Australian Tropic Rain Forests. W. Cooper and W. Cooper. Sydney, Geo Publications.
- HYLAND, B. P. M., T. Whiffin, et al. (1999). Australian Tropical Rain Forest Trees and Shrubs, an interactive identification system for trees and shrubs: User Guide Manual. Collingwood, Victoria, CSIRO Publishing.
- IGNJIC, S. (2001). Cultural Tourism in the Wet Tropics World Heritage Area. A Strategic overview for Rainforest Bama. Cairns, Cairns.
- Ingram, G., T. Brown, et al. (2000). Fraser Island: Review of Outstanding Universal Value. Brisbane, Queensland Parks and Wildlife Service and World Heritage Unit: 104.
- Ingram, G., T. Brown, et al. (2000). Cooloola - Assessment of Potential Outstanding Universal Value. Brisbane, Queensland Parks and Wildlife Service: 158.
- JACKES, B. (1996). Myrsinaceae. Flora of Victoria, Volume 3, Dicotyledons, Winteraceae to Myrtaceae. N. Walsh and T. Entwistle. Melbourne, Reed International Books Australia Pty Ltd trading as Inkata Press. **3**: 515-516.
- JACKES, B. R. and M. Hurley (1997). "A new combination in *Dendrocnide* (Urticaceae) in north Queensland." Austrobaileya **5**(1): 121-123.
- JACKSON, R. V. (1996). "A new technique for assessing tree canopies to measure insect herbivory." Australian Journal of Entomology **35**: 93-95.
- JACKSON, R. V. and C. E. Bach (1999). "Effects of herbivory on growth and survival of seedlings of a rainforest tree, *Alphitonia whitei* (Rhamnaceae)." Australian Journal of Ecology **24**: 278-286.
- JACKSON, S. M. (1999). "Preliminary predictions of the impacts of habitat area and catastrophes on the viability of mahogany glider *Petaurus gracilis* populations." Pacific Conservation Biology **5**: 56-62.
- JACKSON, S. M. (2000). "Population dynamics and life history of the mahogany glider *Petaurus gracilis* and sugar glider *Petaurus breviceps* in north Queensland." Wildlife Research **27**: 21-37.
- JACKSON, S. M. (2000). "Habitat relationships of the mahogany glider *Petaurus gracilis* and the sugar glider *Petaurus breviceps*." Wildlife Research **27**: 39-48.
- JACKSON, S. M. (2000). "Home-range and den use of the mahogany glider *Petaurus gracilis*." Wildlife Research **27**: 49-60.
- JACKSON, S. M. (2000). "Glide angle in the genus *Petaurus* and a review of gliding in mammals." Mammal Review **30**(1): 9-30.
- JACKSON, S. M. (2001). "Foraging behaviour and food availability of the mahogany glider *Petaurus gracilis* (Petauridae: Marsupialia)." Journal of Zoology **253**(1): 1-14.
- JACKSON, S. M. and A. Claridge (1999). "Climatic modelling of the distribution of the mahogany glider *Petaurus gracilis* and the squirrel Glider *P norfolcensis*." Australian Journal of Zoology **47**: 47-57.
- JACKSON, S. M. and C. N. JOHNSON (2002). "Time allocation to foraging in the mahogany glider *Petaurus gracilis* and a comparison of exudivorous and folivorous possums and gliders." Journal of Zoology (Lond) **256**(2): 271-277.
- James, C. H. and C. MORITZ (2000). "Intraspecific phylogeography in the sedge frog *Litoria fallax* (Hylidae) indicates pre-Pleistocene vicariance in an open-forest species from eastern Australia." Molecular Ecology **9**(3): 349-358.

JAMIESON, B. (1997). "Some new and previously known Earthworm species from Cape York Peninsula (Annelida : Oligochaeta : Megascolecidae)." Memoirs of the Queensland Museum **42**(1): 233-270.

Jeffreys, I. (2004). "The use of compensatory and non-compensatory multi-criteria analysis for small-scale forestry." Small-scale Forest Economics, Management and Policy **3**(1): 99-117.

Johansen, K. and S. R. PHINN (2005). Vegetation Change Within the Wet Tropics of North Queensland: Mapping Changes with Landsat TM/ETM+ Imagery from 1988 and 1999. Cairns, Cooperative Research Centre for Tropical Rainforest Ecology and Management. Rainforest CRC.

JOHNSON, C. (1995). "Interactions between fire, ectomycorrhizal fungi and a mycophagous marsupial in Eucalyptus forest." Oecologia **104**: 467-475.

JOHNSON, C. (1996). "Interactions between mammals and ectomycorrhizal fungi." Trends in Ecology and Evolution **11**: 503-507.

JOHNSON, C. (1997). "Fire and habitat management for a mycophagous marsupial, the Tasmanian bettong *Bettongia gaimardi*." Australian Journal of Ecology **11**: 503-507.

JOHNSON, C. (1998). "Rarity in the tropics: latitudinal gradients in distribution and abundance in Australian mammals." Journal of Animal Ecology **67**: 689-698.

JOHNSON, C. (1999). "Relationships between body size and abundance in animals: the problem of the scaling of study area in relation to body size." Oikos **85**: 565-569.

JOHNSON, C. N. (1998). "Species extinction and the relationship between distribution and abundance." Nature **394**: 272-274.

JOHNSON, C. N. (2001). Feral Pigs: Pest status and prospects for Control. Proceedings of a Feral Pig Workshop. James Cook University, Cairns, March 1999. Cairns, Cooperative Research Centre for Tropical Rainforest Ecology and Management.

JOHNSON, C. N. (2001). Natural extinctions. Encyclopedia of Biodiversity. S. Levin. San Diego, Academic Press. **4**: 305-316.

JOHNSON, C. N., S. Delean, et al. (2002). "Phylogeny and the selectivity of extinction in Australian marsupials." Animal Conservation **5**(2): 135-142.

JOHNSON, C. N. and A. P. McILWEE (1997). "Ecology of the northern bettong, *Bettongia tropica*, a tropical mycophagist." Wildlife Research **24**(5): 549-559.

JOHNSON, C. N. and N. STORK (2001). 'Introduction'. Feral Pigs: Pest Status and Prospects for Control. Proceedings of a Feral Pig Workshop. James Cook University, Cairns, March 1999. C. N. JOHNSTON. Cairns, Cooperative Research Centre for Tropical Rainforest Ecology and Management.

JONES, K. and A. KROCKENBERGER (2006 IN REVIEW). "Determining the diet of folivores: An assessment of diet analysis techniques using the green ringtail possum (*Pseudochirops archeri*) as a Case Study." Wildlife Research.

JONES, K., S. Maclagan, et al. (2006 ACCEPTED). "Diet selection of the green ringtail possum, *Pseudochirops archeri*: a specialist folivore in a diverse forest." Austral Ecology.

Joseph, L. and C. MORITZ (1994). "Mitochondrial phylogeography of birds from eastern Australian rainforests: first fragments." Australian Journal of Zoology **42**: 385-403.

Joseph, L., C. MORITZ, et al. (1993). "A mitochondrial DNA perspective on the historical biogeography of mideastern Queensland rainforest birds." Memoirs of Qld Museum **34**: 201-214.

Joseph, L., C. MORITZ, et al. (1995). "Molecular data support vicariance as a source of diversity in rainforests." Proceedings of the Royal Society of London **B260**: 177-182.

KANOWSKI, J. (1997). "The Abundance of the Rufous Owl *Ninox rufa* in Upland and Highland Rainforests of North-east Queensland." EMU **98**: 58-61.

KANOWSKI, J. (2001). "Effects of elevated CO<sub>2</sub> on the foliar chemistry of seedlings of two rainforest trees from north-east Australia: implications for folivorous marsupials." *Austral Ecology* **26**(2): 165-172.

KANOWSKI, J. (2001). The habitat and conservation requirements of tree-kangaroos on case-study properties in the dairy, cattle and ecotourism industries. Atherton, Tree-Kangaroo and Mammal Group Inc.

KANOWSKI, J. (2004). Ecological Determinants of the Distribution and Abundance of Folivorous Possums Inhabiting Rainforests of the Atherton Tablelands, North-east Queensland. *The Biology of Australian Possums and Gliders*. R. Golgingay and S. Jackson, Southern Cross University Press: 539-548.

KANOWSKI, J. (2005). North Maroochy Camphor Treatment Trial: Design and Monitoring Program. Maroochydore: 11pp.

Kanowski, J., C. Catterall, et al. (2004). Animal-plant interactions in rainforest conservation and restoration. Cairns, Cooperative Research Centre for Tropical Rainforest Ecology and Management. Rainforest CRC: 56.

KANOWSKI, J. and C. P. CATTERALL (2004). Synthesis. *Animal-plant Interactions in Rainforest Conservation and Restoration*. J. KANOWSKI, C. P. CATTERALL, A. J. DENNIS and D. A. WESTCOTT. Cairns, Cooperative Research Centre for Tropical Rainforest Ecology and Management: 38-40.

KANOWSKI, J. and C. P. CATTERALL (2006). *Monitoring Revegetation Projects for Biodiversity in Rainforest Landscapes*. Cairns, Cooperative Research Centre for Tropical Rainforest Ecology and Management.

KANOWSKI, J., C. P. CATTERALL, et al. (2006 SUBMITTED BOOK). Monitoring the outcomes of reforestation for biodiversity conservation. *Living in a Dynamic Tropical Forest Landscape*. N. E. STORK and S. M. TURTON. Cairns, Blackwell Publishing.

KANOWSKI, J., C. P. CATTERALL, et al. (2005). Rainforest timber plantations and animal biodiversity in tropical and subtropical Australia. *Reforestation in the Tropics and Subtropics of Australia Using Rainforest Tree Species*. P. ERSKINE, D. LAMB and M. BRISTOW. Canberra, Rural Industries Research and Development Corporation.

KANOWSKI, J., C. P. CATTERALL, et al. (2005). Biodiversity values of timber plantations and restoration plantings for rainforest fauna in tropical and subtropical Australia. *Reforestation in the Tropics and Subtropics of Australia Using Rainforest Tree Species*. P. D. ERSKINE, D. LAMB and M. BRISTOW. Canberra, Rural Industries Research and Development Corporation: 183-205.

KANOWSKI, J., C. P. CATTERALL, et al. (2004). Animal-plant Interactions in Rainforest Restoration in Tropical and Subtropical Australia. *Animal-Plant Interactions in Rainforest Conservation and Restoration*. J. KANOWSKI, C. P. CATTERALL, A. J. DENNIS and D. A. WESTCOTT. Cairns, Rainforest Cooperative Research Centre for Tropical Rainforest Ecology and Management: 20-24.

KANOWSKI, J., C. P. CATTERALL, et al. (2006). Biodiversity Futures Under Alternative Forest Industry Scenarios in North Queensland. *Sustainable Forest Industry Development in Tropical North Queensland*. S. R. HARRISON and J. L. HERBOHN. Cairns, Cooperative Research Centre for Tropical Rainforest Ecology and Management. Rainforest CRC.: 103-122.

KANOWSKI, J., C. P. CATTERALL, et al. (2006). Impacts of Broadscale Timber Plantations on Biodiversity in Cleared Rainforest Landscapes of North Queensland. *Sustainable Forest Industry Development in Tropical North Queensland*. S. R. HARRISON and J. HERBOHN. Cairns, Cooperative Research Centre for Tropical Rainforest Ecology and Management.

KANOWSKI, J., C. P. CATTERALL, et al. (2005). "Consequences of Broadscale Timber Plantations for Biodiversity in Cleared Rainforest Landscapes of Tropical and Subtropical Australia." *Forest Ecology and Management* **208**: 359-372.

KANOWSKI, J., C. P. CATTERALL, et al. (2003). "Development of forest structure on cleared rainforest land in eastern Australia under different styles of reforestation." *Forest Ecology and Management* **183**: 265-280.

KANOWSKI, J., L. Felderhof, et al. (2001). "Community survey of the distribution of Lumholz's Tree-kangaroo on the Atherton Tablelands, north-east Queensland." *Pacific Conservation Biology* **7**: 79-86.

KANOWSKI, J., M. A. HOPKINS, et al. (2001). "Ecological correlates of folivore abundance in north Queensland

rainforests." Wildlife research **28**: 1-8.

KANOWSKI, J., A. K. Irvine, et al. (2003). "The relationship between the floristic composition of rain forests and the abundance of folivorous marsupials in north-east Queensland." Journal of Animal Ecology **72**: 627-632.

KANOWSKI, J., T. REIS, et al. (2006). "Factors Affecting the Use of Reforested Sites by Reptiles in Cleared Rainforest Landscapes in Tropical and Subtropical Australia." Restoration Ecology **14**(1): 67-76.

KANOWSKI, J. and N. I. J. TUCKER (2002). "Trial of shelter poles to aid the dispersal of tree-kangaroos on the Atherton Tablelands, North Queensland." Ecological Management and Restoration **3**: 138-139.

KANOWSKI, J., J. W. Winter, et al. (2003). "Conservation strategy for Lumholtz's tree-kangaroo on the Atherton Tablelands." Ecological Management and Restoration **4**: 220-221.

Kanowski, P., B. Mackey, et al. (1997). Joint Scientific Advisory Group. Review of Interim Management Arrangements for South East Queensland. Canberra, Department of Prime Minister and Cabinet.

Kanowski, P. J., S. J. Cork, et al. (2001). Assessing the success of off-reserve forest management in contributing to biodiversity conservation. Criteria and Indicators for Sustainable Forest Management. J. R. Raison, A. G. Brown and D. W. Flinn, CABI Publishing: 379-390.

KAPITZKE, I. R. (2003). From vision to reality: the crucial role of environmental engineers in achieving sustainability. In: Proceedings of the National Environment Conference, Brisbane, June 2003. Brisbane, Environmental Engineering Society.

KAPITZKE, I. R. (2003). 'From vision to reality: The crucial role of environmental engineers in achieving sustainability'. Proceedings of the National Environmental Conference, Brisbane.

KAPITZKE, I. R. (2003). 'Our fish don't jump'. Forest Matters.

KAPITZKE, I. R. (2003). Review of provision for fish passage for Kuranda Range Road Upgrade crossing of Streets Creek. Townsville, Department of Main Roads.

KAPITZKE, I. R. (2004). Fish passage planning and design guidelines for small waterway structures: Rock ramp fishways. Cairns, Cooperative Research Centre Rainforest Ecology and James Cook University, School of Engineering.

KAPITZKE, I. R., A. H. ARTHINGTON, et al. (2001). Research priorities for conservation and management of freshwater resources in the Australian Wet Tropics: Water Research Plan. Cairns, Cooperative Research Centre for Tropical Rainforest Ecology and Management.

KAPITZKE, I. R. and T. L. Messer (2003). Development of a prototype culvert fishway on University Creek, Townsville, north Queensland. In: Proceedings of 4th Queensland Environmental Conference, Brisbane, May 2002. Brisbane, Environmental Engineering Society.

KAPITZKE, R., R. G. PEARSON, et al. (0000). Improved stabilisation for rehabilitation in north Queensland coastal streams. LWRRDC.

Kawamata, Y., M. McCutcheon, et al. (2000). A community-based reforestation program for the conservation of forest culture in Madagascar. Proceedings of an International Workshop BIO-REFOR, November-December 1999, Kathmandu: 235-240.

Keane, R. H., J. L. HERBOHN, et al. (2004). Theoretical background of supply chain management and potential supply chain of North Queensland Timber Industry. Marketing of Farm-grown Timber in Tropical North Queensland. J. SUH, D. B. SMORFITT, S. R. HARRISON and J. L. HERBOHN. Cairns, Cooperative Research Centre for Tropical Rainforest Ecology and Management: 23-37.

KEENAN, R. (1996). Mixed Species Rainforest Plantations in North Queensland: operational experience and research results. Managing and Growing Trees Training Conference, 8-10 October 1996, Bundaberg, Queensland, Australia. A. Grodecki, J. Aitchison and P. Grimbeek, Department of Natural Resources, Queensland. **2**: 339-351.

KEENAN, R. (1996). Research for Farm Forestry in Queensland. Managing and Growing Trees Training Conference, 8-10 October 1996, Bundaberg, Queensland, Australia. A. Grodecki, J. Aitchison and P. Grimbeek, Department of Natural

Resources, Queensland. **1:** 3-4.

KEENAN, R. (1998). Farm forestry in the tropics: potential and pitfalls. Plantation and regrowth forestry: A diversity of opportunity. Proceedings of Australian Forest Growers Conference. R. Dyason, I. Dyason and R. Garsden. Lismore, NSW: 229-234.

KEENAN, R., M. Annandale, et al. (1998). North Queensland Private Forest Plantation Land Suitability Study. Atherton, Queensland Forestry Research Institute.

Keenan, R., D. Doley, et al. (2005). Stand Density Management in Rainforest Plantations. Reforestation in the Tropics and Subtropics of Australia Using Rainforest Tree Species. P. D. ERSKINE, D. LAMB and M. BRISTOW. Canberra, Rural Industries Research and Development Corporation: 141-160.

Stand Density Management  
Rainforest Plantations

KEENAN, R., A. Hambleton, et al. (1998). Growth response of rainforest cabinet timber species to fertiliser application in North Queensland plantations. Soils of Tropical Rainforest Ecosystems: Characteristics, Ecology and Management. A. Schulte and D. Ruhiyat. Heidelberg, New York, Springer-Verlag Berlin: 107-114.

KEENAN, R., D. LAMB, et al. (1995). "Experience with mixed species rainforest plantations in North Queensland." Commonwealth Forestry Review **74**(4): 315-321.

KEENAN, R., D. LAMB, et al. (1997). "Restoration of plant biodiversity beneath tropical tree plantations in Northern Australia." Forest Ecology and Management(99): 117-131.

KEENAN, R., G. SEXTON, et al. (1999). "Thinning studies in plantation-grown Queensland maple (*Flindersia brayleyana* F. Muell) in north-east Queensland." International Forestry Review **1**(2): 71-78.

KEENAN, R. J. (1997). "Review of 'Conservation and Management of Tropical Forests: An Integrated Approach to Sustainability, by E F Bruenig." Forest Ecology and Management **102**: 339-342.

KEENAN, R. J., M. Annandale, et al. (1997). Ten-year growth performance of exotic and native species on the coastal lowlands of north Queensland (Experiment 708). Atherton, Queensland Forestry Research Institute.

KEENAN, R. J., M. Ivory, et al. (1998). Hardwood Plantation Research and Development: A Strategy to Support a Hardwood Plantation Industry in Queensland. Gympie, QDPI - Queensland Forestry Research Institute.

KEENAN, R. J., D. LAMB, et al. (1999). "Ecosystem Management in Tropical Timber Plantations: Satisfying Economic, Conservation, and Social Objectives." Journal of Sustainable Forestry **9**(1/2): 117-134.

Kelemen, L. and C. MORITZ (1999). "Comparative phylogeography and relationships of a sibling pair of rainforest *Drosophila* species (*Drosophila serrata* and *D.birchii*)." Evolution **53**: 1306-1311.

Kellner, J. and R. A. ALFORD (2003). "The ontology of fluctuating asymmetry." American Naturalist **161**(6): 931-947.

KENNARD, M. J., A. H. ARTHINGTON, et al. (2003). "Alien fish as indicators of stream health." Freshwater Biology: 20.

KENNARD, M. J., A. H. ARTHINGTON, et al. (2005). "Are Alien Fish a Reliable Indicator of River Health?" Freshwater Biology **50**(January 2005): 174-193.

KENNARD, M. J., B. D. Harch, et al. (2006). "Accurately defining the reference condition for summary biotic metrics: a comparison of four approaches." Hydrobiologia Available online April 2006.

Kennard, M. J., D. B. Harch, et al. (2001). Impacts of human land use practices on aquatic ecosystem health as inferred from attributes of fish assemblage structure and function. Development of biological indicators of river health in south-east Queensland Phase 2 of Design and Implementation of Baseline Monitoring (DIBM3) Project. Draft Final Report. M. J. Smith and A. W. Storey: 62.

Kennard, M. J., B. J. PUSEY, et al. (2006). "Utility of a multivariate modelling method for prediction of freshwater fish assemblages and evaluation of river health." Hydrobiologia Available online April 2006.

Kenyon, R., N. Lonregan, et al. (1997). "Habitat type influences the microhabitat preference of juvenile tiger prawns

(*Penaeus esculentus* Haswell and *Penaeus semisulcatus* De Haan) in relation to habitat." Estuarine, Coastal and Shelf Science **45**(3): 393-403.

Kerby, M., S. BUNN, et al. (1995). "Factors influencing invertebrate drift in small forest streams, south-east Queensland." Australian Journal of Marine and Freshwater Research **46**: 1101-1108.

KIKKAWA, J. (0000). Reforestation and biodiversity in the Asia-Pacific region. Proceedings of an International Workshop BIO-REFOR, August 2000, Kuala Lumpur.

KIKKAWA, J. (1993). "Book Review: Australian Rainforests (P. Adam, Oxford University Press 1992)." Trends in Ecology and Evolution **8**: 150-151.

KIKKAWA, J. (1993). "Book Review: Tropical rainforest research in Australia: present status and future direction for the Institute of Tropical Rainforest Studies (N. Goudberg, M. Bonell, D. Banzaden. eds)." Journal of Tropical Ecology **9**: 364.

KIKKAWA, J. (1994). "Review of Biological Conservation (eds -I. Spellerberg, and S. Hardes, 1992, Cambridge University Press), Monitoring Ecological Change (I. Spellerberg, 1993, Cambridge University Press), and Evaluation and Assessment for Conservation (I. Spellerberg, 1992, Chapman and Hall)." Pacific Conservation Biology **1**: 373-374.

KIKKAWA, J. (1995). Why are there so many organisms. Tokyo, Iwanami Publications: 154.

KIKKAWA, J. (1996). Biogeographic patterns of avian diversity in Australia. Biodiversity: An Ecological Perspective. T. Abe, S. Levin and M. Higashi. New York, Springer-Verlag: 9-20.

KIKKAWA, J. (1996). Biodiversity Research in Australia's Tropical Rainforests. Biodiversity and the Dynamics of Ecosystems. I. Turner, C. Diong, S. Lim and P. Ng. Kyoto, DIWPA Series. **1**: 171-179.

KIKKAWA, J. (1996). Forest Bird Diversity in Oceania. Tropical Rainforest Research - Current Issues. D. Edwards, W. Booth and S. Choy. Dordrecht, Kluwer Academic Publishers: 151-152.

KIKKAWA, J. (1998). "Biodiversity research and conservation on the Pacific Rim. A review of four books on biodiversity." Biodiversity and Conservation **7**: 691-695.

KIKKAWA, J. (2006). Reforestation and biodiversity in the Asia-Pacific region. Plantation Technology in Tropical Forest Science. K. Suzuki, K. Ishii, S. Sakurai and S. Sasaki. Tokyo, Springer-Verlag: 247-263.

KIKKAWA, J., P. Dart, et al., Eds. (1998). Overcoming impediments to Reforestation: Tropical forest rehabilitation in the Asia-Pacific Region. Proceedings of the 6th International Workshop of BIO-REFOR, Brisbane, Australia. December 2-5, 1997. Brisbane, BIO-REFOR, The University of Tokyo, Japan.

KIKKAWA, J. and L. WEBB (1996). "Review of 'The Tropical Rainforest: An Ecological Study' by P. Richards, 1996." Pacific Conservation Biology **3**: 165-166.

KIKKAWA, J. and L. Webb (1997). "A book review: "The Tropical Rain Forest: An Ecological Study (1996) by P W Richards." Pacific Conservation Biology **3**: 165-166.

KILLIN, D. R. (2006). Expanding the Araucariaceae Estate on the Southern Atherton Tablelands. Sustainable Forest Industry Development in Tropical North Queensland. S. R. HARRISON and J. L. HERBOHN. Cairns, Cooperative Research Centre for Tropical Rainforest Ecology and Management. Rainforest CRC.: 37-58.

KITCHING, R. (1994). "Biodiversity - political responsibilities and agendas for research and conservation." Pacific Conservation Biology **1**(279-283).

KITCHING, R. (1994). Biodiversity and taxonomy: impediment or opportunity? Conservation Biology in Australia and Oceania. C. Moritz and J. Kikkawa. Chipping Norton, Surrey Beatty & Sons: 253-268.

KITCHING, R. (1994). Biodiversity conservation: an overview. Conservation Biology in Australia and Oceania. C. Moritz and J. Kikkawa. Chipping Norton, Surrey Beatty & Sons: 295-296.

KITCHING, R. (1994). "Exploring the upper limits: insects of the rainforest canopy." Wildlife Australia(Summer 1994): 18-21.

KITCHING, R. (1995). "Biodiversity - political responsibilities and agendas for research and management." Pacific Conservation Biology **1**: 279-283.

KITCHING, R. (1995). "The sum of its parts: should we save individuals or ecosystems?" Earthwatch(Jan/Feb 1995): 12-13.

KITCHING, R. and M. Arthur (1993). "The biodiversity of arthropods in Australian rain forest canopies: summary of projects and the impact of drought." Selbyana: 29-35.

KITCHING, R., J. Bergelson, et al. (1993). "The biodiversity of arthropods in Australian rain forest canopies: General introduction, methods, sites and ordinal results." Australian Journal of Ecology **18**: 181-191.

KITCHING, R., S. BUNN, et al. (1994). Biodiversity assessment: a review of techniques and problems, Report to Department of Environment, Sport and Territories.

KITCHING, R. and D. Harmsen (1993). "Butterflies taken at light in North Queensland rain forest." Australian Entomological Magazine **19**: 103-105.

KITCHING, R. and K. Lyonns, Eds. (1994). Biodiversity: Issues for Society Symposium. Australian Biologist. Sydney, Australian Institute of Biology.

KITCHING, R. L. (1993). Ecology, Biodiversity and the Future of Australia, An Inaugural Lecture. Nathan, Faculty of Environmental Sciences, Griffith University.

KITCHING, R. L. (1996). The role and responsibilities of scientists and scientific organisations in bioregional planning. Bioregional Planning. R. Breckwoldt. Canberra, Department of the Environment, Australian Government Publishing Service: 89-97.

KITCHING, R. L. (1999). Phylogeny and Classification. The Biology of Australian Butterflies. R. L. Kitching, E. Scheermeyer, R. E. Jones and N. E. Pierce. Melbourne, CSIRO: 25-32.

KITCHING, R. L. (1999). Adapting conservation legislation to the idiosyncrasies of the arthropods. The Other 99%. The Conservation and Biodiversity of Invertebrates, Transactions of the Royal Zoological Society of New South Wales. W. Ponder and D. Lunney: 274-282.

KITCHING, R. L. (2000). Food Webs and Container Habitats. Cambridge, Cambridge University Press.

KITCHING, R. L. (2001). "Biodiversity, hotspots and defiance." Trends in Ecology and Evolution **15**: 484-485.

KITCHING, R. L. (2001). "Food webs in phytotelmata: "bottom-up" and "top-down" explanations for community structure." Annual Review of Entomology **46**: 729-760.

KITCHING, R. L. (2004). Invertebrate Conservation and the Conservation of Forests. Conservation of Australia's Forest Fauna. D. Lunney. Mosman, NSW, Royal Zoological Society of New South Wales: 115-126.

KITCHING, R. L. (2004). "Those D..... Elusive Food Webs." Trends in Ecology and Evolution **19**: 294-295.

KITCHING, R. L., Y. Bassett, et al. (2002). Canopy knockdown techniques for sampling canopy arthropod fauna. The Global Canopy Handbook. K. S. A. W. Mitchell, T. Jackson. Oxford, The Global Canopy Program.

KITCHING, R. L., D. Bickel, et al. (2005). Guild Analyses of Dipteran Assemblages: A Rationale and Investigation of Seasonality and Stratification in Selected Rainforests. The Evolutionary Biology of Flies. D. K. Yeates and B. M. Wiegmann. New York, Columbia University Press.

KITCHING, R. L., D. Bickel, et al. (2004). "The biodiversity of Diptera in Old-world rainforest surveys: a comparative faunistic analysis." Journal of Biogeography **31**: 1185-1200.

KITCHING, R. L., S. L. BOULTER, et al. (2006 SUBMITTED). "Visitor assemblages at flowers in a tropical rainforest canopy." Austral Ecology.

KITCHING, R. L., S. L. BOULTER, et al. (2005). The Comparative Assessment of Arthropod and Tree Biodiversity in Old-World Rainforests. The Rainforest CRC/Earthwatch Protocol Manual, Second Edition. Cairns, Cooperative Research

Centre for Rainforest Ecology and Management (Rainforest CRC): 88pp.

KITCHING, R. L., L. DAIQIN, et al. (2001). "Assessing biodiversity 'sampling packages': how similar are arthropod assemblages in different tropical rainforests?" Biodiversity & Conservation **10**: 793-813.

KITCHING, R. L. and K. L. Dunn (1999). The biogeography of Australian Butterflies. The Biology of Australian Butterflies. R. L. Kitching, E. Scheermeyer, R. E. Jones and N. E. Pierce. Melbourne, CSIRO: 53-75.

KITCHING, R. L., K. HURLEY, et al. (1999). The comparative assessment of arthropod and tree biodiversity in old-world rainforests: The Rainforest CRC/Earthwatch Protocol Manual. Cairns, Cooperative Research Centre for Tropical Rainforest Ecology & Management.

KITCHING, R. L. and K. L. Hurley (2003). Tree relatedness and the similarity of insect assemblages: pushing the limits? Arthropods of Tropical Forests: Spatio-temporal Dynamics and Resource Use in the Canopy. V. N. Y. Bassett, S. Miller and R.L. KITCHING. Cambridge, Cambridge University Press: 329-340.

KITCHING, R. L., H. MITCHELL, et al. (1997). Determinants of species richness in assemblages of canopy arthropods in rainforests. Canopy Arthropods. N. E. Stork, J. Adis and R. K. Didham. London, Chapman and Hall: 131-150.

KITCHING, R. L., M. Olsen, et al. (1999). "The use of higher taxonomic categories in the measurement of forest tree diversity: an example from Old-world rainforests." Tropical Biodiversity **5**: 185-195.

KITCHING, R. L. and A. G. ORR (1996). "The food web from water-filled treeholes in Kuala Belalong, Brunei." Raffles Bulletin of Zoology **44**: 1-9.

KITCHING, R. L., A. G. Orr, et al. (1997). Moth assemblages as indicators of the forest quality. Cairns, WTMA under the 'Project Gondwana' Scheme. 89 pages.

KITCHING, R. L., A. G. Orr, et al. (0000). "A multiple method insect and plant inventory on a Kuala Belalong hectare." Brunei Museum Journal.

KITCHING, R. L., A. G. Orr, et al. (2003). "A multiple-method insect and plant inventory on a Kuala Belalong hectare." Brunei Museum Journal **1995**: 65-80.

KITCHING, R. L., A. G. Orr, et al. (2000). "Moth assemblages as indicators of environmental quality in remnants of upland Australian rain forest." Journal of Applied Ecology **37**: 284-297.

KITCHING, R. L., E. Scheermeyer, et al., Eds. (0000). The Biology of Australian Butterflies. Melbourne, CSIRO.

KITCHING, R. L. and D. C. Shaw (2002). Volunteers: their use and management. The Global Canopy Handbook. K. S. A. W. Mitchll, T. Jackson. Cambridge, Global Canopy Program.

KITCHING, R. L. and G. Theischinger (1996). "The biodiversity of arthropods in Australian rain forest canopies: Tipulidae, with a description of the new species *Leptomastix alfie* Theischinger." Entomologist **115**: 140-153.

KITCHING, R. L. and J. M. Zalucki (1996). The biodiversity of arthropods in Australian rain forest canopies: some results on the role of tree species. Rain Forest Research: Current Issues. W. Booth and S. Choy. Amsterdam, Kluyver: 21-28.

KOETZ, A. H., A. KROCKENBERGER, et al. (2005 SUBMITTED). "The Influence of Individual-Specific Traits on Post-Release Survival of Reintroduced Gouldian Finches, *Erythrura Gouldiae*: Implications for Soft-Release Strategies." Ibis.

KROCKENBERGER, A., K. JONES, et al. (2005 SUBMITTED). "Morphology and reproduction of the green ringtail possum, *Pseudocheirops archeri*." Australian Journal of Zoology.

KROCKENBERGER, A., K. JONES, et al. (2005 SUBMITTED). "Home range of the green ringtail possum, *Pseudocheirops archeri*." Austral Ecology.

KROCKENBERGER, A. K., R. L. KITCHING, et al. (2003). Environmental Crisis: Climate Change and Terrestrial Biodiversity in Queensland. Cairns, Cooperative Research Centre for Tropical Rainforest Ecology and Management.

KROCKENBERGER, A. K., R. L. KITCHING, et al. (2004). Environmental Crisis: Climate Change and Terrestrial Biodiversity in Queensland. Cairns, QLD, Australia, Cooperative Research Centre for Rainforest Ecology and

Management.

Kron, K. A., R. Fuller, et al. (1996). "Molecular systematics of the vaccinoids and epacrids using *matK* sequence data." American Journal of Botany Supplement **83**(6): 170.

Kron, K. A., R. Fuller, et al. (1999). "Phylogenetic relationships of epacrids and vaccinoids (Ericaceae s. l.) based on *matK* sequence data." Plant Systematics & Evolution **218**(1-2): 55-65.

Kron, K. A., W. S. Judd, et al. (2002). "A phylogenetic classification of Ericaceae: molecular and morphological evidence." Botanical Review **68**(3): 335-423.

Kroon, F. J., P. L. Munday, et al. (2005). "Aromatase pathway mediates sex change in each direction." Proceedings of the Royal Society of London: B **272**: 1399-1405.

Kroon, F. J. and D. A. WESTCOTT (2005 SUBMITTED). "Habitat Structure and Song Variation in the Golden Bowerbird, *Prionodura newtoniana*." Condor.

Kutt, A., J. E. Kemp, et al. (2005). "Vertebrate Fauna Survey of White Mountains National Park in the Desert Uplands Bioregion, Central-north Queensland." Australian Zoologist **33**(1): 17-38.

Kutt, A. S. and S. BURNETT (1997). Papua New Guinea to Queensland Gas project. Vertebrate Fauna survey and review, Townsville to Gladstone, Chevron Gas Pipeline Company.

Kutt, A. S., J. E. Kemp, et al. (2003). Vertebrate fauna survey of White Mountains National Park, Desert Uplands Bioregion, central-north Queensland. Brisbane, Australia, The Royal Geographic Society of Queensland.

LAIDLAW, M., M. Olsen, et al. (2000). "Tree floristic and structural characteristics of one hectare of subtropical rainforest in Lamington National Park, Queensland." Proceedings of the Royal Society of Queensland **109**: 91-105.

Laidlaw, W., S. Hutchings, et al. (1997). "Home range and movement patterns of *Sminthopsis leucopus* in coastal dry heathland, Anglesea, Victoria." Australian Mammalogy(19): 1-9.

Lake, P., E. Schreiber, et al. (1994). "Species richness in streams: patterns over time, with stream size and with latitude." Verhandlungen der Internationale Vereinigung fur Theoretische und Angewandte Limnologie **1994**(25): 1822-1826.

LAMB, D. (1994). Restoration of degraded forest ecosystems for nature conservation. Conservation Biology in Australia and Oceania. C. Moritz and J. Kikkawa. Chipping North, Surrey Beatty & Sons: 101-114.

LAMB, D. (1994). "Reforestation of degraded tropical forest lands in the Asia-Pacific region." Journal of Tropical Forest Science **7**: 1-7.

LAMB, D. (1995). Degradation of rainforest lands in Thailand, Indonesia, Vietnam and Malaysia and prospects for their rehabilitation. Tropical Forest Ecosystems Research, Conservation and Repatriation. G. Sorenson, G. Enriquez, R. Umaly and J. Katana, Biotrop Special Publication No.55 Seameo: 255-264.

LAMB, D. (1998). "Large-scale Ecological Restoration of Degraded Tropical Forest Lands: The Potential Role of Timber Plantations." Restoration Ecology **6**(3): 271-279.

LAMB, D. (1998). "Large scale restoration of degraded tropical lands: the role of timber plantations." Restoration Ecology **6**: 271-279.

LAMB, D. (2000). "Rainforest restoration on a larger scale?" Ecological Management and Restoration **3**: 215-217.

LAMB, D. (2000). Overcoming tropical forest degradation: whether to plant many species or just many seedlings. Forest Rehabilitation Policy and Practice in Vietnam. Proceedings of a National Workshop. 4-5 November 1999. Hoa Binh, Vietnam, IUCN: 41-58.

LAMB, D. (2000). Some ecological principles for re-assembling forest ecosystems at degraded tropical sites: Proceedings of a Workshop January 30th - February 4th 2000. Forest Restoration for Wildlife Conservation. S. Elliott, J. Kerby, D. Blakesley et al. Chiang Mai, Thailand, Forest Restoration Research Unit: 35-42.

LAMB, D. (2000). Concepts and definitions for forest rehabilitation. Rehabilitation of Degraded Forest Ecosystems of

Cambodia, Lao PDR, Thailand and Vietnam. D. A. Gilmour, N. V. San and X. Tsechalicha. Bangkok, International Union for Conservation of Nature: 18-21.

LAMB, D. (2001). Reforestation - ways of retrieving biodiversity at degraded sites. Encyclopedia of Biodiversity. S. A. Levin. San Diego, Academic Press. **3**: 97-108.

LAMB, D. (2001). Reforestation. Encyclopedia of Biodiversity, Academic Press. **5**: 97-108.

LAMB, D. (2003). Future Approaches to Reforesting Degraded Tropical Landscapes in the Asia-Pacific Region, Kuala Lumpur, Malaysia, FAO.

LAMB, D. (2004). Forest rehabilitation. Encyclopedia of Forest Sciences. J. Burley, J. Evans and J. Youngquist, Elsevier: 1033 - 1039.

LAMB, D. (2005). Restoring Tropical Moist Broad-Leaved Forests. Beyond Planting Trees: Restoring Forests and their Functions in Landscapes. S. Mansourian, D. Vallauri and N. Dudley. New York, Springer Verlag: 291-297.

LAMB, D. (2005). Identifying site-level options. Restoring Forest Landscapes: an introduction to the art and science of forests landscape restoration. J. Rietbergen. Yokohama, International Tropical Timbers Organisation: 71-80.

LAMB, D. (2005). Scenario modelling to optimise options. Restoring Forest Landscapes: an introduction to the art and science of forest landscape restoration. J. Rietbergen. Yokohama, International Tropical Timbers Organisation: 117-124.

LAMB, D. (2005 IN PRESS). Identifying Site-level Options. Manual on Forest Landscape Restoration. J. Rietbergen. Yokohama, International Tropical Timbers Organisation.

LAMB, D. (2005 IN PRESS). Scenario Modelling to Optimise Options. Manual on Forest Landscape Restoration. J. Rietbergen. Yokohama, International Tropical Timbers Organisation: Chapter 13.

LAMB, D. (2006 IN PRESS BOOK). Restoration of degraded rainforest sites in the wet tropics of northeast Australia. Forests and Society: Sustainability and Life Cycles of Forests in Human Landscapes. K. Vogt, Honea, D. Vogt et al, CABI Publishing.

LAMB, D. and G. Borschmann (1997). Agroforestry with high value trees, Rural Industries Research and Development Corporation.

LAMB, D. and G. Borschmann (1998). Agroforestry with high-value trees. Canberra, Rural Industries Research and Development Corporation.

LAMB, D. and P. D. ERSKINE (2006 IN REVIEW). Forest restoration at a landscape scale. Living in a Dynamic Tropical Forest Landscape. N. E. STORK and S. M. TURTON, Blackwell Publishing.

LAMB, D., P. D. ERSKINE, et al. (2005). Reforestation with rainforest timber trees in the tropics and subtropics of Australia: A brief overview. Reforestation in the Tropics and Subtropics of Australia Using Rainforest Tree Species. P. D. ERSKINE, D. LAMB and M. BRISTOW. Canberra, Rural Industries Research and Development Corporation: 2-6.

LAMB, D., P. D. ERSKINE, et al. (2005). "Restoration of Degraded Tropical Forest Landscapes." Science **310**: 1628-1632.

LAMB, D. and D. Gilmour (2003). Rehabilitation and Restoration of Degraded Forests. Switzerland, IUCN Gland.

LAMB, D., A. L. Hoe, et al. (1995). Degradation of rain forest lands in Thailand, Indonesia, Vietnam and Malaysia and prospects of their rehabilitation. Tropical Forest Ecosystems Research, Conservation and Repatriation. K. Sorenson, G. Enriquez, R. Umaly and J. Kartana, Biotrop Special Publication No 55, SEAMEO BIOTROP: 255-264.

LAMB, D., S. Howell, et al. (1995). Rehabilitation of degraded tropical forests: An Annotated Bibliography. Jakarta, Indonesia, UNESCO Regional Office for Science and Technology.

LAMB, D., D. N. Huynh, et al. (2005). Designing Mixed-Species Plantations. Reforestation in the Tropics and Subtropics of Australia Using Rainforest Tree Species. P. D. ERSKINE, D. LAMB and M. BRISTOW. Canberra, Rural Industries Research and Development Corporation: 129-140.

LAMB, D. and R. J. KEENAN (2001). The development of plantations using high-value rainforest species in North Queensland. Sustainable Farm Forestry in the Tropics: Social and Economic Analysis and Policy. S. R. Harrison and J. L. Herbohn. Cheltenham, Edward Elgar: 21-34.

LAMB, D., R. J. KEENAN, et al. (2001). History of forest use and land management in North Queensland. Sustainable Farm Forestry in the Tropics: Social and Economic Analysis and Policy. S. R. Harrison and J. L. Herbohn. Cheltenham, Edward Elgar: 9-20.

LAMB, D. and P. Lawrence (1993). Mixed species plantations using high value rainforest trees in Australia. Restoration of Tropical Forest Ecosystems. H. Leith and M. Lohman, Kluwer Academic Publishers: 101-108.

LAMB, D., R. Loyn, et al. (1997). Managing habitat trees in Queensland, Queensland Department of Natural Resources.

LAMB, D., R. Lyon, et al. (1999). Managing habitat trees in Queensland forests. Brisbane, Queensland Department of Resources.

LAMB, D., J. Parrotta, et al. (1997). Rejoining Habitat Remnants: Restoring Degraded Rainforest Lands. Tropical Forest Remnants: Ecology, Management, and Conservation of Fragmented Communities. W. Laurance and R. Bierregaard. Chicago, University of Chicago Press: 366-385.

LAMB, D., I. SIDDIQUE, et al. (2005). Tropical Forest Restoration Experiences. (In) Biodiversity, Structure and Function. Oxford, Encyclopedia of Life Support Systems (EOLSS). [www.eolss.net](http://www.eolss.net).

LAMB, D., I. SIDDIQUE, et al. (2005). Tropical forest restoration experiences. Encyclopedia of Life Support Systems (EOLSS). Oxford, UNESCO EOLSS Publishers.

LAMB, D. and A. Smyth (2003). Forests. Forests: An Australian Perspective. P. M. Attiwill and B. Wilson, Oxford University Press.

LAMB, D. and M. Tomlinson (1994). "Forest rehabilitation in the Asia-Pacific region: past lessons and present uncertainties." Journal of Tropical Forest Science 7: 157-170.

Lane, M. B. and G. McDONALD (2002). "Crisis, change and institutions in forest management: the Wet Tropics of Northeastern Australia." Journal of Rural Studies 18(3): 245-256.

Lane, M. B. and G. McDONALD (2002). "Towards a general model of forest management through time: evidence from Australia, USA and Canada." Land Use Policy 9(13): 193-206.

Lane, M. B. and G. McDONALD (2005). "The Limits to Community-based Environmental Planning: Operational Dilemmas and Practical Remedies." Journal of Environmental Planning and Management 48(5): 709-731.

Lane, M. B. and G. McDONALD (2005). "Community-based Environmental Planning: Operational Dilemmas, Planning Principles and Possible Remedies." Journal of Environmental Planning and Management 48(5): 709-731.

Lane, M. B., G. McDONALD, et al. (2004). "An Agnostic View on Regionalism, Decentralisation and Other Silver Bullets: A Response to Thom." Australian Geographical Studies 42(3): 398-403.

Lane, M. B., G. T. McDONALD, et al. (2004). "Decentralisation and Environmental Management in Australia: A Comment on the Prescriptions of the Wentworth Group." Australian Geographical Studies 42(1): 102-114.

Langkilde, T. and R. A. ALFORD (2002). "The tail wags the frog: attached harmonic radar transponders affect behaviour in *Litoria lesueuri*." Journal of Herpetology 36: 711-715.

LARSEN, L. and S. PANNELL (2006). Developing the Wet Tropics Aboriginal Cultural and Natural Resource Management Plan. Cairns, Cooperative Research Centre for Tropical Rainforest Ecology and Management. Rainforest CRC.

Laurance, S. and W. LAURANCE (1995). "A ground-trapping survey for small mammals in continuous forest and two isolated tropical rainforest reserves." Memoirs of the Queensland Museum(38): 563-568.

LAURANCE, W. (1992). "Abundance Estimates of Small Mammals in Australian Tropical Rainforest: a Comparison of Four Trapping Methods." Wildlife Research(19): 651-655.

- LAURANCE, W. (1995). Extinction and survival of rainforest mammals in a fragmented tropical landscape. Landscape Approaches in Mammalian Ecology and Conservation. W. Lidicker Jr. Minneapolis, USA, University of Minnesota Press: 46-63.
- LAURANCE, W. (1995). "Exotic pathogens and aquatic wildlife: a conservation dilemma." Search Magazine(26): 300-303.
- LAURANCE, W. (1995). Is a virus decimating frog populations? Aliens. **1**: 7.
- LAURANCE, W. (1995). Is a virus killing frogs? ACT Herpetological Association Newsletter: 5-6.
- LAURANCE, W. (1995). Is a pathogen decimating Australia's rainforest frogs? Froglog. **13**: 3-4.
- LAURANCE, W. (1995). Killer Rats of the Queensland Rainforest. Nature Australia Magazine: 38-45.
- LAURANCE, W. (1996). "Catastrophic declines of Australian rainforest frogs: Is unusual weather responsible." Biological Conservation(77): 203-212.
- LAURANCE, W. (1996). "Report on the symposium "Tropical Forest Remnants: Ecology, Management and Conservation of Fragmented Communities." Environmental Conservation(23): 89-97.
- LAURANCE, W. (1997). "A distributional survey and habitat model for the endangered northern bettong (*Bettongia tropica*) in tropical Queensland." Biological Conservation **82**(1): 47-60.
- LAURANCE, W. (1997). "Responses of mammals to rainforest fragmentation in tropical Queensland: a review and synthesis." Wildlife Research **24**(5): 603-612.
- LAURANCE, W. (1997). "Effects of logging on wildlife in the tropics. Report on Meeting." Conservation Biology **11**: 311-312.
- LAURANCE, W. (1997). "Landscape Alteration in the Americas. Report on Meeting." Trends in Ecology and Evolution **12**: 253-254.
- LAURANCE, W. (1997). "Logging and Wildlife in Tropical Forests. Report on Meeting." Environmental Conservation **23**: 372-373.
- LAURANCE, W. (1998). "Fragments of the Forest." Natural History **107**(6): 34-37.
- LAURANCE, W. and R. Bierregaard Jr. (1996). "Fragmented tropical forests (report on symposium)." Bulletin of the Ecological Society of America **77**: 34-36.
- LAURANCE, W. and R. Bierregaard (1997). Tropical Forest Remnants: Ecology, Management, and Conservation of Fragmented Communities. Chicago, University of Chicago Press.
- LAURANCE, W., R. Bierregaard, et al. (1997). Tropical Forest Fragmentation: Synthesis of a Diverse and Dynamic Discipline. Tropical Forest Remnants: Ecology, Management, and Conservation of Fragmented Communities. W. Laurance and R. Bierregaard. Chicago, The University of Chicago Press: 502-514.
- LAURANCE, W., C. Gordon, et al. (1996). "Structure of breeding bird communities in primary and secondary forest in tropical Queensland." Sunbird(26): 1-15.
- LAURANCE, W. and G. HARRINGTON (1997). "Ecological Associations of Feeding Sites of Feral Pigs in the Queensland Wet Tropics." Wildlife Research **24**(5): 579-590.
- LAURANCE, W. and S. Laurance (1996). "Responses of five arboreal marsupials to recent selective logging in tropical Australia." Biotropica(28): 310-322.
- LAURANCE, W., K. McDonald, et al. (1996). "Epidemic disease and the catastrophic decline of Australian rainforest frogs." Conservation Biology(10): 406-413.
- LAURANCE, W., K. McDONALD, et al. (1997). "In defence of the Epidemic Disease Hypothesis." Conservation Biology

11(4): 1030-1034.

LAURANCE, W. F. (1989). "Distributional records for two 'relict' dasyurid marsupials (Marsupialia: Dasyuridae) in North Queensland rainforest." Australian Mammalogy **13**: 215-218.

LAURANCE, W. F. (1990). "Effects of weather on marsupial folivore activity in a North Queensland upland tropical rainforest." Australian Mammalogy **13**: 41-47.

LAURANCE, W. F. (1991). "Ecological Correlates of Extinction Proneness in Australian Tropical Rain Forest Mammals." Conservation Biology **5**(1): 79-89.

LAURANCE, W. F. (1993). "The Pre-European and present distributions of *Antechinus godmani* (Marsupialia: Dasyuridae), a restricted rainforest endemic." Australian Mammalogy **16**(1): 23-27.

LAURANCE, W. F., J. Garesche, et al. (1993). "Avian Nest Predation in Modified and Natural Habitats in Tropical Queensland: an Experimental Study." Wildlife Research **20**: 711-723.

Laurance, W. F. and M. GOOSEM (2006 SUBMITTED BOOK). Impacts of habitat fragmentation and linear clearings on Australian rainforest biota. Living in a Dynamic Tropical Forest Landscape. N. E. STORK and S. M. TURTON. Cairns, Blackwell Publishing.

LAURANCE, W. F. and J. D. Grant (1994). "Photographic Identification of Ground-nest Predators in Australian Tropical Rainforest." Wildlife Research **21**: 241-248.

LAW, B. A. (2001). "The diet of the common blossom bat (*Syconycteris australis*) in upland tropical rainforest and the importance of riparian areas." Wildlife Research **28**: 619-626.

LAW, B. S. (1997). "The lunar cycle influences time of roost departure in the common blossom bat, *Syconycteris australis*." Australian Mammalogy **20**: 21-24.

LAW, B. S. and C. R. Dickman (1998). "The use of habitat mosaics by terrestrial vertebrate fauna: implications for conservation and management." Biodiversity and Conservation **7**: 323-333.

LAW, B. S. and M. Lean (1999). "Common blossom bats (*Syconycteris australis*) as pollinators in fragmented Australian tropical rainforest." Biological Conservation **91**(1999): 201-212.

Law, J., P. PEARCE, et al. (1995). "Stress and Coping in tourist attraction employees." Tourism Management(16): 277-284.

Lawler, K. and J. Hero (1997). "Palatability of *Bufo marinus* Tadpoles to a Predatory Fish Decreases with Development." Wildlife Research(24): 327-334.

LAWSON, T., D. GILLIESON, et al. (2006 SUBMITTED). "Assessment of riparian rainforest vegetation change." Journal of Spatial Science.

LAWSON, T., M. GOOSEM, et al. (2006 SUBMITTED). "Rapid assessment of habitat quality in riparian rainforest vegetation." Pacific Conservation Biology.

Lawton, J. H., D. E. Bignell, et al. (1998). "Biodiversity Inventories, indicator taxa and effects of habitat modification in tropical forest." Nature **391**: 72-76.

LEAKEY, R. B. (2004 UNPUBLISHED). Domestication and Marketing of Novel Crops for Ecoagriculture. Proceedings of International Ecoagriculture Conference and Practitioners Fair, Nairobi, Kenya.

LEAKEY, R. B. (2005). Agricultural Sustainability in FNQ: Boom or Bust? A Global Perspective.

LEAKEY, R. B. (2005). "Domestication of non-wood forest products: The transition from common property resource to crop." Non-Wood News **12**: 22-23.

LEAKEY, R. B., Z. Tchoundjeu, et al. (2005 IN PRESS BOOK). Trees and Markets for Agroforestry Tree Products: Targeting Poverty Reduction and Enhanced Livelihoods. World Agroforestry and the Future: Proceedings of the 25th Anniversary Conference, Nairobi, Kenya, ICRAF.

LEAKY, R. R. B. (2004 UNPUBLISHED). Domesticating Bush Tucker. Directions in Education, Australian Council for Education Leaders.

LEAKY, R. R. B., Z. Tchoundjeu, et al. (2005). "Agroforestry Tree Products (AFTP): Targeting Poverty Reduction and Enhanced Livelihoods." International Journal of Agricultural Sustainability **3**: 1-23.

Lee, D. J., N. Berding, et al. (1998). "Isozyme markers in *Saccharum* spp. hybrids and *Erianthus arundinaceus* (Retz.) Jeswiet." Australian Journal of Agricultural Research **49**: 915-921.

LI, J. and D. W. HILBERT (2005 SUBMITTED). "A New Predictive Model for the Distributions and Potential Habitats of Species Using Presence-Only Data: LIVES (Limiting Variable and Environmental Suitability)." Ecological Modelling.

LIDDELL, M. J., N. Nieullet, et al. (2006 SUBMITTED). "Assessing the above-ground biomass of a complex tropical rainforest using a canopy crane." Austral Ecology.

Lindenmayer, D. B., C. R. MARGULES, et al. (2000). "Indicators of biodiversity for ecologically sustainable forest management." Conservation Biology **14**: 941-950.

LOCKER-MURPHY, L. (1996). "Backpackers in Australia: A Motivation-Based Segmentation Study." Journal of Travel & Tourism Marketing **5**(4): 23-45.

LOCKER-MURPHY, L. and G. MOSCARDO (1996). Understanding Young Independent Long Stay Travellers to Queensland: A Segmentation Approach. Tourism and Hospitality Research—Australian and International Perspectives, Proceedings from the Australian Tourism and Hospitality Research Conference, Coffs Harbour, February 1996. G. Prosser, Bureau of Tourism Research: 397-407.

LOCKER-MURPHY, L. and P. PEARCE (1995). "Young Budget Travellers, Backpackers in Australia." Annals of Tourism Research **22**(4): 819-843.

Lopez-Vaamonde, C., D. J. DIXON, et al. (2002). "Revision of the Australian species of *Pleistodontes* (Hymenoptera: Agaonidae) fig-pollinating wasps and their host-plant associations." Zoological Journal of the Linnean Society **136**: 637-683.

Lott, R., G. HARRINGTON, et al. (1995). "Density dependent seed predation and plant dispersion of the tropical palm *Normanbya normanbyi*." Biotropica(27): 87-95.

Lowman, M. D., R. L. KITCHING, et al. (1996). "Arthropod sampling in Australian subtropical rain forests - how accurate are some of the more common techniques." Selbyana **17**: 36-42.

Ltd, F. N. and R. CRC (2005). Sustaining the Wet Tropics: A Regional Plan for Natural Resource Management 2004-2008. Cairns, FNQ NRM Ltd and Rainforest CRC.

Lucas, R., A. HELD, et al. (2004). Tropical Forests. Remote Sensing for Natural Resource Assessment. S. Ustin. Bethesda, Maryland, American Society for Photogrammetric Engineering and Remote Sensing. **4**: Chapter 5.

Lukacs, G. P. and E. WEBER (1997). Seed Germination requirements of four emergent macrophytes in North Queensland. Townsville, Australian Centre for Tropical Freshwater Research.

Lynch, R. J. and C. P. CATTERALL (1999). Riparian wildlife and habitats. Riparian Land Management Technical Guidelines. S. Lovett and P. Price. Canberra, LWRRDC. **1**: 121-136.

Mace, G. M., A. Balmford, et al. (2000). "It's time to work together and stop duplicating conservation efforts." Nature **405**: 393.

Mackay, S. J., A. H. ARTHINGTON, et al. (2003). "Spatial variation in the distribution and abundance of submersed aquatic macrophytes in an Australian subtropical river." Aquatic Botany **77**: 169-186.

Mackay, S. J., A. H. ARTHINGTON, et al. (2001). Ecological impact of weirs in the Pioneer Catchment, Queensland. The Way Forward on Weirs. S. Blanch, Inland Rivers Network, NSW: 39-58.

MACZKOWIACK, R. (2006). A case-based study of private landholders who have planted trees. Sustainable Forest

Industry Development in Tropical North Queensland. S. R. HARRISON and J. L. HERBOHN. Cairns, Cooperative Research Centre for Tropical Rainforest Ecology and Management. Rainforest CRC: 59-70.

Majer, J. D., R. L. KITCHING, et al. (2001). "North-south patterns within arboreal ant assemblages from rain forests in eastern Australia." Biotropica **33**(4): 643-661.

Mangaoang, E. O. and S. R. HARRISON (2003). "Tree planting progress at four community forestry sites in Leyte: some observations and lessons learned." Annals of Tropical Research **25**(1): 1-10.

Manson, D. G., J. Hanan, et al. (2006 IN PRESS). "A model of the interactions between three Australian tropical tree species in their monocultures and their binary mixtures." Forest Ecology and Management.

Mansourian, S., D. LAMB, et al. (2005). Overview of technical approaches to restoring tree cover at the site level. Beyond Planting Trees: Restoring Forests and their Functions in Landscapes. S. Mansourian, D. Vallauri and N. Dudley. New York, Springer Verlag: 241-249.

Mansourian, S., D. LAMB, et al. (2005 IN PRESS). Overview of Technical Approaches to Restoring Tree Cover at the Site Level. Beyond Planting Trees: Restoring Forests and Their Functions in Landscape. S. Mansourian. New York, Springer.

MARGULES, C. (2005 IN PRESS). Conservation Planning at the Landscape Scale. Issues and Perspectives in Landscape Ecology. J. A. Wiens and M. R. Moss. Cambridge, Cambridge University Press.

MARGULES, C., R. L. Pressey, et al. (2002). "Representing diversity: data and procedures for identifying priority areas for conservation." Journal of Biosciences **27**(suppl. 2).

MARGULES, C. R., C. C. Grant, et al. (2003). A suggested biodiversity survey and monitoring program for Kruger National Park., Scientific Services, ISouth African National Parks, Skukuza, Kruger National Park: 27.

MARGULES, C. R. and R. L. Pressey (2000). "Systematic conservation planning." Nature **405**: 243-253.

MARRINAN, M. J., W. EDWARDS, et al. (2005). "Resprouting of saplings following a tropical rainforest fire in north-east Queensland, Australia." Austral Ecology **30**: 817 - 826.

Marsh, H., J. Almany, et al. (2006 IN PRESS). "Assigning Management Priority to Species of Wildlife in Queensland." Conservation Biology.

Marsh, H., J. Almany, et al. (2005 UNPUBLISHED). Assigning Management Priority to Species of Wildlife in Queensland. Brisbane, Report to the Queensland Environmental Protection Agency: 21.

Mawdsley, N. A. and N. E. STORK (1997). Host-specificity and the effective specialisation of tropical canopy beetles. Canopy Arthropods. N. E. Stork, J. Adis and R. K. Didham. London, Chapman and Hall: 104-130.

Maycock, C. R. and R. A. CONGDON (0000). "Fine root biomass and soil fertility in wet tropical rainforests of north Queensland." Biotropica.

McALPINE, C., G. T. MCDONALD, et al. (2006 SUBMITTED). "Regional planning in Queensland: Prospects and challenges for biodiversity conservation." Geographical Research.

McDONALD, G. (2004 UNPUBLISHED). Water Quality Protection in the Australian Great Barrier Reef Catchment: The Role of Regional Natural Resource Management Plans. Riversymposium 2004, Brisbane.

MCDONALD, G. (2005). Adaptive management of diffuse-source pollution in Great Barrier Reef catchments. American Collegiate Schools of Planning Conference, Kansas City.

McDONALD, G. and M. Lane (2000). Securing the Wet Tropics: A retrospective on managing Australia's north tropical rainforests. Sydney, The Federation Press.

MCDONALD, G. and M. B. Lane (2002). "Forest Management Systems Evaluation: Using ISO 14000." Journal of Environmental Planning and Management **45**(5): 633-652.

MCDONALD, G. and B. Roberts (2006). "SMART Targets for Great Barrier Reef Catchments." Australian Journal of

Environmental Management **13**(2): 95-107.

McDONALD, G. and N. WESTON (2004). Sustaining the Wet Tropics: A Regional Plan for Natural Resource Management. Cairns, Rainforest CRC and FNQ NRM Ltd.

McDONALD, G. T., G. CHESTER, et al. (0001). "Saving the Wet Tropics again." Australian Planner.

McDONALD, G. T. and M. B. Lane (2004). "Converging Global Indicators for Sustainable Forest Management." Forest Policy and Economics **6**: 63-70.

McDONALD, G. T. and M. L. Lane (0001). "Forest management system evaluation using ISO14001." Journal of Environmental Planning and Management.

McDONALD, G. T. and M. L. Lane (0001). "Converging global indicators for sustainable forest management." Forest Policy and Economics.

McDONALD, K. R. and R. A. ALFORD (1999). A review of declining frogs in northern Queensland. Declines and Disappearances of Australian Frogs. A. Campbell. Canberra, Environment Australia: 14-22.

McDONALD, K. R., E. BOLITHO, et al. (2002). Recovery plan for the magnificent broodfrog, *Pseudophryne covacevichae*, 2000-2004. Atherton, Environment Australia, Canberra  
Queensland Parks and Wildlife Service, Brisbane.

McGaw, C. C. and J. MITCHELL (1998). Feral pigs in Queensland, Department of Natural Resources.

McGLASHAN, D. J. and J. M. HUGHES (2000). "Reconciling patterns of genetic variation with stream structure, earth history and biology in the Australian freshwater fish *Craterocephalus stercusmuscarum* (Atherinidae)." Molecular Ecology **9**: 1737-1751.

McGLASHAN, D. J. and J. M. HUGHES (2000). "Low levels of mitochondrial DNA and allozyme variation among populations of freshwater fish *Hypseleotris compressa* (Gobiidae: Eleotridinae) : implications for its biology, populations connectivity and history." Heredity(86): 222-233.

McGLASHAN, D. J. and J. M. HUGHES (2001). "Genetic evidence for historical connectivity among populations of the Australian freshwater fish *Craterocephalus stercusmuscarum* (Atherinidae) east and west of the Great Dividing Range." Journal of Fish Biology **59**: 55-67.

McGLASHAN, D. J., J. M. HUGHES, et al. (2001). "Within drainage population genetic structure of the freshwater fish *Pseudomugil signifer* (Pseudomugilidae) in Northern Australia." Canadian Journal of Fisheries and Aquatic Sciences.

MCGUIGAN, K., K. McDONALD, et al. (1998). "Mitochondrial DNA diversity and historical biogeography of a wet forest restricted frog (*Litoria pearsoniana*) from mid-east Australia." Molecular Ecology **7**: 175-187.

McGUIGAN, K., D. Zhu, et al. (2000). "Phylogenetic relationships and historical biogeography of melotaeniid fishes in Australia and New Guinea." Mar. Freshwater Res **51**: 713-723.

MCILWEE, A. and A. Freeman (1998). Discovery of a population of Northern Bettongs (*Bettongia tropica*) on the Coane Range, Paluma, Queensland Department of Environment.

MCILWEE, A. M., I. R. Lawler, et al. (0000). "Coping with chemical complexity in mammal-plant interactions: Near infrared spectroscopy as a predictor of foliar nutrients and feeding rates of folivorous marsupials." Journal of Chemical Ecology.

MCILWEE, A. P. and C. JOHNSON (1998). "The contribution of fungus to the diets of three mycophagous marsupials in *Eucalypt* forests, revealed by stable isotope analysis." Functional Ecology **12**(2): 223-231.

McIntyre, S., R. KITCHING, et al. (1994). "Vegetation structure in rainforest plots at Cape Tribulation, North Queensland." Proceedings of the Royal Society of Queensland **104**: 25-41.

McJANNET, D. L. and P. Fitch (2004 UNPUBLISHED). A Flexible and Easily Constructed Heat Pulse System for Monitoring Sapflow in Trees, CSIRO Land and Water: Technical Report No. 39/04.

MCJANNET, D. L., P. G. Fitch, et al. (2006 SUBMITTED). "Long-term transpiration measurements in tropical rainforests of north Queensland, Australia." Hydrological Processes.

McJANNET, D. L. and P. REDDELL (2004). Water balance of mountain and coastal rainforests in the Wet Tropics of northern Australia and effects of conservation to pasture. Mountains in the Mist: Science for Conserving and Managing Tropical Montane Cloud Forest, University of Hawaii Press.

McJANNET, D. L. and P. REDDELL (2004 UNPUBLISHED). Comparison of Mountain and Coastal Rainforest Water Balance in the Wet Tropics of Northern Australia, University of Hawaii Press.

MCJANNET, D. L. and P. Reddell (2006 ACCEPTED BOOK). Comparison of the water balance of a mountain and lowland rainforest in the Wet Tropics of northern Australia, University of Hawaii Press.

MCJANNET, D. L. and J. S. Wallace (2006). Methodology for estimating cloud interception inputs to tropical rainforest, CSIRO Land and Water.

MCJANNET, D. L., J. S. Wallace, et al. (2006 ACCEPTED BOOK). Water balance measurements in Australia's Wet Tropics: Sites, methods and results, CSIRO Land and Water.

MCJANNET, D. L., J. S. Wallace, et al. (2006 SUBMITTED). "Water balance and hydrological characteristics of tropical rainforests of north Queensland, Australia." Hydrological Processes.

MCJANNET, D. L., J. S. Wallace, et al. (2006 SUBMITTED BOOK). Hydrological processes in the tropical rainforests of Australia. Living in a Dynamic Tropical Forest Landscape. N. E. STORK and S. M. TURTON, Blackwell Publishing.

McJANNET, D. L., J. S. Wallace, et al. (2006 ACCEPTED). "Precipitation interception in Australian tropical rainforests: 1. Measurement of stemflow, throughfall and occult precipitation." Hydrological Processes.

MCJANNET, D. L., J. S. Wallace, et al. (2006 ACCEPTED). "Precipitation interception in Australian tropical rainforests: 2. Altitudinal gradient of occult precipitation." Hydrological Processes.

McKie, B. G. (2004). "Disturbance and investment: developmental responses of tropical lotic midges to repeated tube destruction in the juvenile stages." Ecological Entomology **29**: 457-466.

McKie, B. G., P. S. Cranston, et al. (2004). "Gondwanan Mesotherms and Widespread Eurytherms: Effects of Temperature on the Development and Survival of Australian Chironomidae (Diptera) from Tropical and Temperate Populations." Marine and Freshwater Research **55**: 759-768.

McKIE, B. G. and R. G. PEARSON (2006 IN PRESS). "Species-specific phenotypic plasticity in a frequently disturbed environment: Effects of predation and temperature on the survival and development of Chironomidae (Diptera) from the tropical rainforest streams of northern Australia." Oecologia.

McKie, B. G., R. G. PEARSON, et al. (2005). "Does Biogeographic History Matter? Diversity and Distribution of Lotic Midges (Diptera: Chironomidae) in the Australian Wet Tropics." Austral Ecology **30**: 1-13.

McKIE, B. G. L. and P. S. Cranston (2001). "Colonisation of experimentally immersed wood in south eastern Australia: responses of feeding groups to changes in riparian vegetation." Hydrobiologia **452**(1): 1-14.

McNamara, S., D. V. Tinh, et al. (2006 IN PRESS). "Rehabilitating Degraded Forest Land in Central Vietnam with Mixed Native Species Plantings." Forest Ecology and Management.

Melbourne, B. A., K. F. Davies, et al. (2004). "Species survival in fragmented landscapes: where to from here?" Biodiversity and Conservation **13**: 275-284.

Memmott, P. and J. P. RESER (2000). "Design concepts and processes for public architecture." People and Physical Environment Research: 55-56, 69-86.

Menzel, F. and R. L. KITCHING (2004). "Host Specificity or Habitat Structure? The Epicortical Beetle Assemblages in Australian Subtropical Rainforest." European Journal of Entomology **101**: 251-259.

Metcalfe, D. J. (2005). "Biological Flora of the British Isles: *Hedera helix* L." Journal of Ecology **93**: 632-648.

Mijares-Urrutia, A. and J.-M. HERO (1997). "Los renacuajos de *Hyla luteocellata* e *Hyla vigilans* (Anura : Hylidae) de Venezuela." Revista de Biología Tropical **44**: 585-592.

MITCHELL, D., A. Jones, et al. (1995). "Predation on the Cane Toad (*Bufo marinus*) by the Black Kite (*Milvus migrans*)."  
Queensland Museum Memoirs(38): 512.

Mitchell, D. K., K. J. WILLIAMS, et al. (2005). Defining areas for species conservation in Melanesia. A planning outcomes experience from Milne Bay, Papua New Guinea. Ecological Society of Australia Annual Meeting, Brisbane.

MITCHELL, J. (0001). Ecology and management of feral pigs in north Queensland rainforests. Proceedings of the 19th Vertebrate Pest Conference. San Diego, California.

MITCHELL, J. and W. DORNEY (2006 IN PRESS). "Diet of feral pigs (*Sus scrofa*) in tropical rainforests." Wildlife Research.

MITCHELL, J., W. DORNEY, et al. (2006 IN PRESS). "Ecology of feral pigs (*Sus scrofa*) in north Queensland rainforests: I. Spatial and temporal patterns of feral pig diggings. II. Ecological impacts of feral pig diggings. III. Seasonal movements." Wildlife Research.

MITCHELL, J. and R. Mayer (1997). "Diggings by feral pigs within the wet tropics World Heritage Area of north Queensland." Wildlife Research **24**(5): 591-601.

MONTEITH, G. B. (1996). Interim Report: Distribution, altitudinal zonation and conservation criteria for low vagility and southern relict insects of the Queensland Wet Tropics, Part 1. Cairns, Wet Tropics Management Authority.

MONTEITH, G. B. (1996). Distribution, altitudinal zonation and conservation criteria for low vagility and southern relict insects of the Wet Tropics. Part 2. Cairns, Wet Tropics Management Authority.

MONTEITH, G. B. (1997). "Revision of the Australian flat bugs of the subfamily Mezirinae (Insects:Hemiptera:Aradidae)." Memoirs of the Queensland Museum **41**(1): 1-169.

MONTEITH, G. B. (1997). Elizabeth and Katharine Dodd. Brilliant Careers: Women Collectors and Illustrators in Queensland. J. McKay. Brisbane, Queensland Museum: 46.

MONTEITH, G. B. (1997). Margaret Fountaine. Brilliant Careers: Women Collectors and Illustrators in Queensland. J. McKay. Brisbane, Queensland Museum: 21-22.

MORAN, C., C. P. CATTERALL, et al. (2004). "Functional Variation Among Frugivorous Birds: Implications for Rainforest Seed Dispersal in a Fragmented Subtropical Landscape." Oecologia **141**: 584-595.

MORAN, C., C. P. CATTERALL, et al. (2004). Fates of Feathered Fruit Eaters in Fragmented Forests. Conservation of Australia's Forest Fauna. D. Lunney. Sydney, Royal Zoological Sociey of NSW: 699-712.

MORAN, C., C. P. CATTERALL, et al. (2006 SUBMITTED). "Use of rainforest fragments by flying-foxes and fruit-bats: implications for seed dispersal in an Australian subtropical landscape." Australian Zoologist.

MORITZ, C. (1994). "Applications of mitochondrial DNA in conservation: a critical review." Molecular Ecology **3**: 403-413.

MORITZ, C. (1994). "Defining 'Evolutionary Significant Units' for conservation." Trends in Ecology and Evolution **9**: 373-375.

MORITZ, C. (1995). "Uses of molecular phylogenies for conservation." Philosophical Transactions of the Royal Society of London **B349**: 113-118.

MORITZ, C. (1999). "Conservation units and translocations: strategies for conserving evolutionary processes." Hereditas **130**(3): 217-228.

MORITZ, C. (1999). A molecular perspective on the conservation of diversity. Biology of Biodiversity. M. Kato. Tokyo, Springer-Verlag.

MORITZ, C. (2001). "Strategies to protect biological diversity and the processes that sustain it." Systematic Biology **51**(2).

MORITZ, C., D. Coates, et al. (1994). Population ecology and genetics. Conservation Biology in Australia and Oceania. C. Moritz and J. Kikkawa. Chipping North, Surrey Beatty & Sons: 359-362.

MORITZ, C. and D. Faith (1998). "Comparative phylogeography and the identification of genetically divergent areas for conservation." Molecular Ecology **7**: 419-429.

Moritz, C., C. J. HOSKIN, et al. (2004). Historical Biogeography, Diversity and Conservation of Australian Tropical Herpetofauna. Phylogeny and Conservation. A. Purvis, J. Gittleman and T. Brooks. Cambridge, United Kingdom, Cambridge University Press: Chapter.

MORITZ, C., L. Joseph, et al. (1993). "Cryptic diversity in an endemic rainforest skink (*Gnypetoscincus queenslandiae*)."Biodiversity and Conservation **2**: 412-425.

MORITZ, C., L. Joseph, et al. (1997). Molecular Perspectives on Historical Fragmentation of Australian Tropical and Subtropical Rainforests: Implications for Conservation. Tropical Forest Remnants, Ecology, Management, and Conservation of Fragmented Communities. W. Laurance and R. Bierregaard. Chicago, University of Chicago Press: 442-454.

MORITZ, C. and J. KIKKAWA, Eds. (1994). Conservation Biology in Australia and Oceania. Chipping North, Surrey Beatty & Sons.

MORITZ, C., S. Lavery, et al. (1995). "Using allele frequency and phylogeny to define units for conservation and management." American Fisheries Society Symposium(17): 249-262.

MORITZ, C., J. L. Patton, et al. (2000). "Diversification of rainforest faunas: An integrated molecular approach." Ann Rev Ecol Syst **31**: 533-563.

MORITZ, C. and J. PLAYFORD (1998). Genetic diversity and the design of a CAR reserve system for south-east Queensland, Queensland Department of Environment.

MORITZ, C., K. S. RICHARDSON, et al. (2001). "Biogeographical concordance and efficiency of taxon indicators for establishing conservation priority in a tropical rainforest biota." Proc R Soc Lond B **268**: 1875-1881.

MORITZ, C., D. ZHU, et al. (1995). Evolutionary distinctiveness and conservation status of the Lake Eacham rainbowfish. Cairns, Wet Tropics Management Authority and Queensland Department of Environment.

Morrison, A., G. MOSCARDO, et al. (1993). Segmenting the Australian Domestic Travel Market by Holiday Activity Participation: Segment Profiles by Queensland Holiday Destinations.

Morrison, A., P. PEARCE, et al. (1995). Activity-based segmentation of the holiday market in Queensland. An analysis of the Queensland Visitor Survey 1993-94, Queensland Tourist and Travel Corporation.

Morrison, A., B. WOODS, et al. (2000). "Marketing to the visiting friends and relatives segment: An international analysis." Journal of Vacation Marketing **6**(2): 102-118.

Morrison, A. M., P. L. PEARCE, et al. (1996). "Specialist Accommodation: Definition, Markets Served, and Roles in Tourism Development." Journal of Travel Research **35**(1): 18-26.

MOSCARDO, G. (0000). "Exploring perceptions of tourism impacts: Combining qualitative and quantitative research approaches." Tourism Management.

MOSCARDO, G. (1994). Mental as Anything: Psychological Principles for enhancing visitor experience. Open to Interpretation. Papers from the annual conference of the Interpretation Australia Association, 30 November-1 December, 1993. K. Markwell and S. Muloin: 224-233.

MOSCARDO, G. (1995). Using Concept Maps in Interpretation: Getting Wisdom From Visitors and Giving Wisdom to Visitors. Interpretation and the getting of wisdom. Papers from the fourth annual conference of the Interpretation Australia Association, Canberra, 13-15 November 1995: 191-195.

MOSCARDO, G. (1995). Developing a research agenda to assess the ecological sustainability of specialist tourist accommodation. Tourism Research and Education in Australia. Proceedings of the Australian National Tourism

Research and Education Conference, 1994. Canberra, Bureau of Tourism Research: 171-186.

MOSCARDO, G. (1996). An Activities Based Segmentation of Visitors to Far North Queensland. Tourism and Hospitality Research—Australian and International Perspectives. Proceedings from the Australian Tourism and Hospitality Research Conference, Coffs Harbour, February 1996. G. Prosser, Bureau of Tourism Research: 379-395.

MOSCARDO, G. (1996). "Mindful Visitors: Creating sustainable links between Heritage and Tourism." Annals of Tourism Research **23**(2): 376-397.

MOSCARDO, G. (1997). Tourism and the Environment. International Tourism - A Global Perspecitve. WTO Textbook Project.

MOSCARDO, G. (1997). A Social Science Research Agenda for Ecologically Sustainable Tourism in Reef and Rainforest Areas. Townsville, Cooperative Research Centre for Tropical Rainforest Ecology and Management: 40.

MOSCARDO, G. (1997). What is happening in the academic world? Interpretive research in the reef and rainforest. Interpretation Australia Association Newsletter.

MOSCARDO, G. (1999). "Interpretation and sustainable tourism: Functions, examples and principles." Journal of Tourism Studies **9**(1): 2-12.

MOSCARDO, G. (2000). Take a walk on the wild side. Tourism Queensland News: 2.

MOSCARDO, G. (2001). Chapter 1: Cultural and heritage tourism: The great debates. Tourism in the 21st century: Lessons from experience. B. Faulkner, G. Moscardo and E. Laws. London, Continuum: 3-16.

MOSCARDO, G. (2001). Introduction: Forms of tourist activity. Tourism in the 21st century: Lessons from experience. B. Faulkner, G. Moscardo and E. Laws. London, Continuum: 1-2.

MOSCARDO, G. (2001). Rainforest Visitor Profiles Data Summary Report. Townsville, Cooperative Research Centre for Tropical Rainforest Ecology and Management.

MOSCARDO, G., B. Faulkner, et al. (2001). Introduction: Moving ahead and looking back. Tourism in the 21st Century: Lessons from experience. B. Faulkner, G. Moscardo and E. Laws. London, Continuum: xvii-xxxi.

MOSCARDO, G. and D. GREEN (1999). Analyses of information use and booking systems from the QVS 95/96, Queensland Tourist and Travel Corporation.

MOSCARDO, G., T. Greenwood, et al. (1997). Public Perceptions of World Heritage Areas and Responses to Proposed Interpretive Text. Townsville, Department of Environment.

MOSCARDO, G., D. Ince, et al. (1995). Understanding the nature of tourist activities in the Douglas Shire, Douglas Shire Tourism Association.

MOSCARDO, G., A. M. Morrisom, et al. (1996). "Understanding vacation destination choice through travel motivation and activities." Journal of Vacation Marketing **2**(2): 109-122.

MOSCARDO, G. and A. Morrison (1996). Evaluating Different Bases for Market Segmentation: A Comparison of Geographic Origin Versus Activity Participation for Generating Tourist Market Segments. Pacific Rim Tourism 2000. Proceedings from a conference, Rotorua, 1996. M. Opperman: 242-252.

MOSCARDO, G., A. M. Morrison, et al. (1996). "Specialist Accommodation and Ecologically-Sustainable Tourism." Journal of Sustainable Tourism **4**(1): 29-52.

MOSCARDO, G. and P. PEARCE (1997). Interpretation and Sustainable Tourism in the Wet Tropics World Heritage Area. A Case Study of Skyrail Visitors. Townsville, Australia, CRC for Tropical Rainforest Ecology & Management.

MOSCARDO, G., P. PEARCE, et al. (2001). "Evaluating different bases for market segmentation: A comparison on geographic origin versus activity participation for generating tourist market segments." Journal of Travel & Tourism Marketing **10**(1): 29-49.

MOSCARDO, G. and P. L. PEARCE (1997). Social and Cultural Aspects of Tourism. International Tourism — A Global

Perspective.

MOSCARDO, G. and P. L. PEARCE (1999). "Understanding ethnic tourists." *Annals of Tourism Research* **26**(2): 416-434.

MOSCARDO, G., P. L. PEARCE, et al. (1998). Understanding Rainforest Tourist Expectations and Experiences. *Progress in Tourism and Hospitality Research, Part 1*. B. Faulkner, C. Tideswell and D. Weaver. Canberra, Bureau of Tourism Research: 295-308.

MOSCARDO, G., P. L. PEARCE, et al. (2000). "Developing a typology for understanding the visiting friends and relatives market." *Journal of Travel Research* **38**(2): 251-259.

MOSCARDO, G., J. Rutledge, et al. (1995). Expanding management education: Creativity, cultural awareness and cognitive skills. *Tourism Research and Education in Australia. Proceedings of the Australian National Tourism Research and Education Conference, 1994*. Canberra, Bureau of Tourism Research: 321-330.

MOSCARDO, G., M. VERBEEK, et al. (1998). Effective interpretation and sustainable tourism: building upon tourist information needs. *The Role of Tourism: National and Regional perspectives. Proceedings of the Fourth Asia Pacific Tourism Association Conference*. Seoul, Asia Pacific Tourism Association. **series B**: 148-155.

MOSCARDO, G. and B. WOODS (1995). Wet Tropics Poster Evaluation: Preliminary Results. Cairns, Wet Tropics Management Authority.

MOSCARDO, G. and B. WOODS (1998). Managing tourism in the Wet Tropics World Heritage Area: Interpretation and the experience of visitors on Skyrail. *Embracing and Managing Change in Tourism: An International Case Book*. E. Laws, B. Faulkner and G. Moscardo. London, Routledge: 307-323.

MOSCARDO, G. and B. WOODS (2001). The future of interpretive signs. *Facing the future using interpretation. Proceedings of the 5th World Congress Heritage Interpretation International*. R. W. Atkins. Collingwood, Vic, Interpretation Australia Association: 127-133.

Mosisch, T. D. and D. A. ARRINGTON (2004). Impacts of recreational boating on freshwater organisms. *Environmental Impacts of Ecotourism*. R. Buckley. Oxfordshire, CABI Publishing Wallingford. \*: 127-156.

Mosisch, T. D. and A. H. ARTHINGTON (1998). "A review of literature examining the effects of water-based, powered recreational activities on lakes and rivers." *Lakes and Reservoirs: Research and Management* **3**: 1-17.

Mullens, A. and S. PHINN (2002). Analysis of NDVI in the Wet Tropics to assess habitat stability. *Proceedings of the 11th Australasian Remote Sensing and Photogrammetry Conference, Brisbane, 2-6 September 2002, CD-Rom*, Causal Publications.

Mullens, A., S. PHINN, et al. (2002). Temporal variability of vegetation in the Wet Tropics and implications for vertebrate diversity. *Proceedings of the Ecological Society of Australia, Cairns, December 2-6, 2002*.

Murray-Smith, S. Q., B. SCOTT, et al. (1996). "A case of refractory schistosomiasis." *Medical Journal of Australia* **165**: 458.

NAKAMURA, A., C. P. CATTERALL, et al. (2006 ACCEPTED). "The use of ants and other soil and litter arthropods as bio-indicators of the impacts of rainforest clearing and subsequent land use." *Journal of Insect Conservation*.

NAKAMURA, A., C. P. CATTERALL, et al. (2005). "Development of soil and litter arthropod assemblages in rainforest restoration." *International Forestry Review* **7**: 326.

NAKAMURA, A., H. Proctor, et al. (2003). "Using soil and litter arthropods to assess the state of rainforest restoration." *Ecological Management and Restoration* **4**: S20-S26.

Nakashizuka, T. and N. STORK, Eds. (2002). *Biodiversity Research Methods: IBOY in Western Pacific and Asia*. Kyoto, Kyoto University Press and Trans Pacific Press.

Negri, A., C. Vollhardt, et al. (2005). "Effects of the herbicide diuron on the early life history stages of coral." *Marine Pollution Bulletin* **51**: 370-383.

- NEILAN, W., C. P. CATTERALL, et al. (2005). A new role for weeds in rainforest restoration? Cairns, Rainforest CRC.
- NEILAN, W., C. P. CATTERALL, et al. (2006). "Do frugivorous birds assist rainforest succession in weed dominated oldfield regrowth of subtropical Australia?" Biological Conservation **129**: 393-407.
- NEWELL, G. (1997). Lumholtz's Kangaroo. Nature Australia Summer: 30-39.
- NEWELL, G. R. (1997). "The abundance of ground-dwelling invertebrates in a Victorian forest affected by dieback (*Phytophthora cinnamomi*) disease." Australian Journal of Ecology **22**(2): 206-217.
- NEWELL, G. R. (1997). Living in a fragmented landscape - Lumholtz's tree kangaroos. Nature Australia.
- NEWELL, G. R. (1999). "Characterization of vegetation in an Australian open forest community affected by cinnamon fungus (*Phytophthora cinnamomi*): Implications for faunal habitat quality." Plant Ecology **137**: 55-70.
- NEWELL, G. R. (1999). "Australia's tree-kangaroos: current issues in their conservation." Biological Conservation **87**: 1-12.
- NEWELL, G. R. (1999). "Home ranges of Lumholtz's tree kangaroo in remnant and regrowth rainforest on the Atherton Tablelands." Wildlife Research **26**: 129-145.
- NEWELL, G. R. (1999). "Responses of Lumholtz's tree-kangaroo (*Dendrolagus lumholtzi*) to loss of habitat within a tropical rainforest fragment." Biological Conservation **91**(1999): 181-189.
- NIGHTINGALE, J., M. Hill, et al. (2003). Modelling Tropical Forest Growth and Productivity Incorporating Spatial Variation and Diffuse Light within 3-PG. American Geophysical Union Fall Meeting, San Francisco, USA.
- Nightingale, J., S. PHINN, et al. (2004 SUBMITTED). "Modelling Tropical Forest Growth and Productivity: Incorporating Spatial Variation and Diffuse Light Within the 3-PG Model." Journal of Geophysical Research.
- Nightingale, J. M., M. J. Hill, et al. (2006 SUBMITTED). "Use of the 3-PG and 3-PGS Ecosystem Models and Remote Sensing Data to Simulate Growth and Carbon Balance of Australian Tropical Rainforests. I. Parameterisation and Calibration for Old-Growth, Regenerating and Plantation Forests." Ecological Modelling.
- NIGHTINGALE, J. M., S. R. PHINN, et al. (2004). "Integrating Ecosystem Process Models and Remotely Sensed Data to Map Carbon Fluxes within Tropical Forest Environments." Progress in Physical Geography **28**(2): 241-281.
- Nillesen, E., J. Wesseler, et al. (2005). "Estimating the Recreational Use Value for Hiking in Bellenden Ker National Park, Australia." Journal of Environmental Management **35**(1): 1-7.
- Nixon, B. J., J. L. HERBOHN, et al. (2001). Social and economic factors affecting community based forest management in the Philippines uplands. Socio-economic Evaluation of the Potential for Australian Tree Species in the Philippines, ACIAR Monograph 75. S. R. Harrison and J. L. Herbohn. Canberra, ACIAR: 111-124.
- Nolen, J. and R. PEARSON (1993). "Processing of litter from an Australian tropical stream by *Anisocentropus kirramus*, Neboiss (Trichoptera:Calamoceratidae)." Freshwater Biology **29**: 469-567.
- Norman, P., G. Cockfield, et al. (2001). Trees and cows, cash and conservation: A whole farm and regional agroforestry decision making system. Proceedings of International symposium on Developing Policies to Encourage Small-scale Forestry, IUFRO Research Group 3.08 Symposium, Cairns, Australia. 9-13 January 2000. J. L. Herbohn, S. R. Harrison, K. F. Herbohn and D. B. Smoroff. Brisbane, Rainforest CRC: 201-211.
- Norman, P., G. Cockfield, et al. (0000). A whole-farm and regional agroforestry decision making system. Multi-objective Decision Support System.
- Norman, P., G. Cockfield, et al. (2005 IN PRESS). A Whole-Farm and Regional Agroforestry Decision-Support System: Project Overview. A Whole-Farm and Regional Agroforestry Decision-Support System. S. R. HARRISON and J. L. HERBOHN. Canberra, Rural Industries Research and Development Corporation: 1-9.
- Novotney, V., Y. Bassett, et al. (2003). Herbivore assemblages and their food resources. Arthropods of Tropical Forests: Spatio-temporal Dynamics and Resource Use in the Canopy. V. N. Y. Bassett, S. Miller and R.L. Kitching. Cambridge, Cambridge University Press: 40-53.

- Novotney, V., Y. Bassett, et al. (2003). "Local species richness of leaf-chewing insects feeding on woody plants from one hectare of a lowland rainforest." *Conservation Biology* **18**: 227-237.
- O'Keefe, S. A. and G. B. MONTEITH (0000). "Clidicus abbotensis O'Keefe, a new disjunct species of Scydmaenidae (Coleoptera:Staphylinoidea) from Australia with a description of the larva." *Memoirs of the Queensland Museum*.
- Orr, A. G. and R. L. KITCHING (0000). "The faunistics of moth assemblages in an upland rainforest." *Journal of Natural History*.
- Orr, A. G. and R. L. KITCHING (1999). "A checklist of macrolepidoptera collected from rain forest and former forest areas on basalt soils on the Atherton Tableland." *Australian Entomologist* **26**: 15-27.
- Orr, A. G. and R. L. KITCHING (2003). "A faunistic analysis of Macrolepidoptera from complex notophyll vine forest, North Queensland, Australia." *Journal of Natural History* **37**: 1537-1554.
- OSENDORF, B., D. W. HILBERT, et al. (2001). "The importance of understanding spatial pattern for scaling-up plot-level matter and energy fluxes to regional scales." *Systems Analysis Modelling and Simulation* **41**: 391-407.
- Ostendorf, B., M. G. BRADFORD, et al. (2005 SUBMITTED). "Regional Analysis of Forest Biomass at the Rainforest/Sclerophyll Boundary in Northern Queensland, Australia." *Journal of Tropical Ecology*.
- OSTENDORF, B., D. W. HILBERT, et al. (2001). "The effect of climate change on tropical rainforest vegetation pattern." *Ecological Modelling* **145**: 211-224.
- OSTENDORF, B., D. W. HILBERT, et al. (1999). Towards a Predictive Understanding of Ecosystem Processes at the Scale of Landscapes. *International Congress on Modelling and Simulation Proceedings*. L. Oxley, R. Scrimgeour and M. McAleer. Canberra, The Modelling and Simulation Society of Australian and New Zealand Inc. **3**: 685-690.
- OSUNKOYA, O. (1996). "Light requirements for regeneration in tropical forest plants: Taxon-level and ecological attribute effects." *Australian Journal of Ecology*(21): 429-441.
- OSUNKOYA, O. (1997). Ecology and conservation of *Toechima pterocarpum*, a rare and threatened plant species of Julatten, North Queensland rainforest. Cairns, CRC-TREM :Wet Tropics Management Authority.
- OSUNKOYA, O. (1997). Conservation status of *Gardenia actinocarpa*, an endangered plant species of Cape Tribulation North Queensland rainforest. Cairns, CRC-TREM : Wet Tropics Management Authority.
- OSUNKOYA, 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.
- OSUNKOYA, O., J. ASH, et al. (1994). "Influence of seed size and seedling ecological attributes on shade-tolerance of rainforest tree species in northern Queensland." *Journal of Ecology* **82**: 149-163.
- Ozanne, C. M. P., D. Anhuf, et al. (2003). "Forest canopies: understanding global ecosystems." *Science (New York)* **301**: 183-186.
- Paarmann, W., J. Adis, et al. (2001). "The structure of ground beetle assemblages (Coleoptera: Carabidae) at fig fruit falls (Moraceae) in a terra firme rain forest near Manaus (Brazil)." *Journal of Tropical Ecology* **17**: 549-561.
- Paarmann, W., J. Adis, et al. (2003). "Finding the host tree species of *Notiobia nebrioides* Perty (Coleoptera, Carabidae), a member of the seed-feeding guild at fruit falls in Amazonian non-inundated lowland rainforest." *Journal of Natural History* **37**: 839-844.
- PANNELL, S. (2002). "Review of 'The Forest of Taboos: Morality, Hunting and Identity among the Huaulu of the Moluccas'." *Oceania* **72**(4): 294-295.
- PANNELL, S. (2003). *A State of Emergency: Violence, Society and the State in Eastern Indonesia*. Darwin, NTU Press.
- PANNELL, S. (2003). Exploring the narrative terrains of terror and violence in the Spice Islands. *A State of Emergency: Violence, Society and the State in Eastern Indonesia*. S. PANNELL. Darwin, NTU Press.

- PANNELL, S. (2003). Introduction. A State of Emergency: Violence Society and the State in Eastern Indonesia. Darwin, NTU.
- PANNELL, S. (2003). Violence, Society and the State: Context. A State of Emergency: Violence, Society and the State in Eastern Indonesia. S. PANNELL. Darwin, NTU Press.
- PANNELL, S. (2005). Yamani Country: A Spatial History of the Atherton Tableland, North Queensland. Cairns, Cooperative Research Centre for Tropical Rainforest Ecology and Management. Rainforest CRC.
- PANNELL, S. (2006). Reconciling Nature and Culture in a Global Context? Lessons from the World Heritage List. Cairns, Cooperative Research Centre for Tropical Rainforest Ecology and Management. Rainforest CRC.
- Paton, S., G. McDONALD, et al. (2004). "Regional NRM - Is it Sustainable?" Australian Journal of Ecological Management **11**(4): 254-259.
- Patton, J., M. Da Silva, et al. (1997). Diversity, Differentiation, and the Historical Biogeography on Nonvolant Small Mammals of the Neotropical Forests. Tropical Forest Remnants: Ecology, Management, and Conservation of Fragmented Communities. W. Laurance and R. Bierregaard. Chicago, University of Chicago Press: 455-465.
- Paull, D., G. Banks, et al. (2006). "Monitoring the environmental impact of mining in remote locations through remotely sensed data." GeoCarto International **21**(1): 33-42.
- PAULUS, B., P. A. GADEK, et al. (2006). "Successional Patterns of Microfungi in Fallen Leaves of *Ficus pleurocarpa* (Moraceae) in an Australian Tropical Rain Forest." Biotropica **38**(1): 42-51.
- Pearce, C. A., P. REDDELL, et al. (1999). "A revision of *Phyllachora* (Ascomycotina) on hosts in the angiosperm family Asclepiadaceae, including *P. gloriana* sp. nov. on *Tylophora benthamii* from Australia." Fungal Diversity **3**: 123-138.
- PEARCE, P. (1995). "From culture shock and culture arrogance to culture exchange: Ideas towards sustainable socio-cultural tourism." Journal of Sustainable Tourism **3**(3): 143-154.
- PEARCE, P. (1995). Pleasure Travel Motivation. Tourism: Principles, Practices, Philosophies. R. McIntosh, C. Goeldner and J. Brent Ritchie. New York, John Wiley: 167-190.
- PEARCE, P. (2001). Until next time: The development and potential usefulness of a repeat visitor framework. CAUTHE 2001: Capitalising on research. Proceedings of the eleventh Australian Tourism and Hospitality Research Conference. C. Pforr and B. Janeczko. Canberra, University of Canberra: 105.
- PEARCE, P., P. Benckendorff, et al. (2001). Tourist attractions: Evolution, analysis and prospects. Chapter 7. Tourism in the 21st century: Lessons from experience. B. Faulkner, G. Moscardo and E. Laws. London, Continuum: 110-128.
- PEARCE, P. and M. Fagence (1996). "The Legacy of Kevin Lynch: Research Implications." Annals of Tourism Research **23**(3): 576-598.
- PEARCE, P., G. MOSCARDO, et al. (1996). Tourism Community Relationships. Oxford, Elsevier Science Ltd.
- PEARCE, P. L. (1994). Tourism and Interpretation: Beyond Talented Optimism. Open to Interpretation. Papers from the annual conference of the Interpretation Australia Association, 30 November-1 December, 1993. K. Markwell and S. Muloin: 13-21.
- PEARCE, P. L. (1997). The relationships between residents and tourists: The research literature and management directions. Critical Issues in Travel and Tourism. W. Theobald: 1-39.
- PEARCE, P. L. (1998). Tjapukai wins visitor praise. The Cairns Post. Cairns: 20.
- PEARCE, P. L. (1998). Developing tourism - The role of visiting friends and relatives. The Role of Tourism: National and regional perspectives. Proceedings of the Fourth Asia Pacific Tourism Association Conference. Seoul, Asia Pacific Tourism Association. **series A**: 34-40.
- PEARCE, P. L. (1999). "Touring for pleasure: Studies of the senior self-drive travel market." Tourism Recreation Research **24**(1): 35-42.

PEARCE, P. L. and N. Black (1996). The Simulation of Tourist Environments: Methodological Perspectives for Enhancing Tourism Research. Tourism and Hospitality Research—Australian and International Perspectives. Proceedings from the Australian Tourism and Hospitality Research Conference, Coffs Harbour, February 1996. G. Prosser, Bureau of Tourism Research: 419-425.

PEARCE, P. L., D. GREEN, et al. (1997). Intrastate, Interstate and International Visitors to Queensland; An Activity Based Segmentation. An analysis of the Queensland Visitor Survey 1994-5. Townsville, CRC-Reef Research Department of Tourism, James Cook University of North Queensland.

PEARCE, P. L. and Y. J. Kim (1997). "The international significance of tourism studies." Journal of Tourism Science **21**(1): 268-277.

PEARCE, P. L. and G. MOSCARDO (1994). Understanding Visitor Travel Plans for, Visitor Expectations of and Visitor Reactions to the Wet Tropics World Heritage Area. Townsville, Department of Tourism, James Cook University of North Queensland.

PEARCE, P. L. and G. MOSCARDO (1998). The role of interpretation in influencing visitor satisfaction: A rainforest case study. Progress in Tourism and Hospitality Management. B. Faulkner, C. Tideswell and D. Weaver. Canberra, Bureau of Tourism Research: 295-308.

PEARCE, P. L. and G. MOSCARDO (1999). Tourism Community Analysis: Asking the right questions. Contemporary Issues in Tourism Development: Analysis and Application. D. G. PEARCE and D. G. London, Routledge: 31-51.

PEARCE, P. L., G. MOSCARDO, et al. (1997). Visitor Satisfaction at Tjapukai. First Report. Cairns, Tjapukai Management.

PEARSON, R. (1994). "Limnology in the north eastern tropics of Australia, the wettest part of the driest continent." Mitteilungen der Internationale Vereinigung fur Theoretische und Angewandte Limnologie(24): 155-163.

PEARSON, R. G. (0000). Environmental Indicators of Healthy Water Resources. Water Resources Health Environment and Development. B. H. Kay. London, Routledge.

PEARSON, R. G. (1997). Introduction. Proceedings of the Tropical Floodplain Development Workshop. G. P. Lukacs and M. O. W. G. Thomas. Canberra, LWRRDC Occasional Paper No. 11/97.

PEARSON, R. G. (1997). Methods of Environmental Assessment. Proceedings of the Tropical Floodplain Development Workshop. G. P. Lukacs and M. O. W. G. Thomas. Canberra, LWRRDC Occasional Paper No. 11/97.

PEARSON, R. G. (2005). Catchment to Reef - Two Parts of a Continuum. Ozwater 2005 Conference Preceedings CD-ROM, Australian Water Association Inc.

PEARSON, R. G. (2005). Biodiversity of the Freshwater Invertebrates of the Wet Tropics Region of Northeastern Australia: Patterns and Possible Determinants. Tropical Rain Forests: Past, Present and Future. E. Bermingham, C. W. Dick and C. Moritz. Chicago and London, University of Chicago Press.

PEARSON, R. G. and N. CONNOLLY (2004). Biological processing of materials in tropical freshwater ecosystems. Protecting the values of Rivers, Wetlands and the Reef. N. Dawson, J. Brodie, G. Rayment and C. Porter.

PEARSON, R. G. and N. M. CONNOLLY (2000). "Nutrient enhancement, food quality and community dynamics in a tropical rainforest stream." Freshwater Biology **43**: 31-42.

PEARSON, R. G., M. R. Crossland, et al. (2003). Effects of cane field drainage on the ecology of tropical waterways, ACTFR: 39,79,81.

PEARSON, R. G. and G. WERREN (2003). Catchment to Reef: new tools for mitigation and monitoring of water quality and ecosystem health, Cairns, Cooperative Research Centre for Tropical Rainforest Ecology and Management.

Penfold, G. and D. LAMB (1999). "Species co-existence in an Australian subtropical rainforest: evidence for compensatory mortality." Journal of Ecology **87**(2): 316-329.

PETERSON, R. P., D. B. SMORFITT, et al. (1997). Cabinet-Making Firms and the Demand for Rainforest Timbers: (III) Brisbane Survey. Townsville, Cooperative Centre for Tropical Rainforest Ecology and Management.

PHINN, S., T. Edmonds, et al. (2002). Mapping current infestations: developing remote sensing procedures for early detection of new Pond Apple infestations, Natural Heritage Trust - Weeds of National Significance Program: 91.

PHINN, S., A. HELD, et al. (2002). Optimising State of Environment Monitoring at Multiple Scales Using Remotely Sensed Data. Proceedings of the 11th Australasian Remote Sensing and Photogrammetry Conference, Brisbane, 2-6 December 2002 (CD-Rom), Causal Publications.

PHINN, S., K. Johansen, et al. (2004 UNPUBLISHED). Vegetation Cover Change Pre and Post World Heritage Listing for the Wet Tropics, Far North Queensland using Landsat TM/ETM+ Imagery. Cairns, Cooperative Research Centre for Tropical Rainforest Ecology and Management.

PHINN, S., J. NIGHTINGALE, et al. (2002). "Focus on Remote Sensing: A National Survey of Remote Sensing for Environmental Monitoring and Management Applications in Australia." GIS User **51**: 26-27.

PHINN, S., P. SCARTH, et al. (2006 (UNPUBLISHED)). An Introduction and Validation of MODIS Products for Environmental Monitoring in Tropical Far-North Queensland, Cooperative Research Centre for Tropical Rainforest Ecology and Management.

PHINN, S., P. SCARTH, et al. (2004 UNPUBLISHED). MODIS Products for Environmental Monitoring in Tropical Far North Queensland. Cairns, Cooperative Research Centre for Tropical Rainforest Ecology and Management.

PHINN, S., P. SCARTH, et al. (2002). The view from above and below: Developments in remote sensing of tropical forest structure and condition. Proceedings of the Ecological Society of Australia, Cairns, December 2-6, 2002.

PHINN, S., P. SCARTH, et al. (2001). Quantitative monitoring of environmental health and dynamics from the ADAR-1000 low-cost airborne digital multi-spectral camera (calibration and change detection). Proceedings of the International Geosciences and Remote Sensing Symposium, 2001, Sydney, IEEE-Piscataway NY, USA.

PHINN, S., M. STANFORD, et al. (2000). Remote sensing requirements for management agencies responsible for forest and water quality monitoring in the Wet Tropics. Cairns, Cooperative research Centre for Tropical Rainforest Ecology and Management.

PHINN, S., D. Stow, et al. (2003). "Remotely sensed data for ecosystem analyses: combining hierarchy and scene models." Environmental Management **31**(3): 429-441.

PHINN, S., C. TICEHURST, et al. (2006 SUBMITTED BOOK). New Tools for Monitoring World Heritage Values. Living in a Dynamic Tropical Forest Landscape. N. E. STORK and S. M. TURTON, Blackwell Publishing.

PHINN, S. R., D. Mitchell, et al. (1999). Estimation of forest structural parameters for forestry and koala habitat monitoring in southeast Queensland, Australia. Proceedings of the 4th International Airborne Remote Sensing Conference and Exhibition. Ottawa, ERIM, Ann Arbor, Michigan: 179-186.

PHINN, S. R., M. STANFORD, et al. (2001). Evaluating the feasibility of remote sensing for monitoring State of the Wet Tropics Environmental Indicators. Cairns, Cooperative Research Centre for Tropical Rainforest Ecology and Management.

PHINN, S. R., M. STANFORD, et al. (1999). Development of an integrated airborne and field remote sensing system for monitoring tropical wetland environments. Proceedings of the 1999 North Australian Remote Sensing and GIS Conference. Darwin, Causal Productions (CD-ROM).

Pimm, S. L., M. Ayres, et al. (2001). "Can we defy nature's end?" Science **293**: 2207-8.

Piper, S., C. P. CATTERALL, et al. (2006 SUBMITTED). "Assessing the biodiversity value of reforestation in rainforest landscapes using ground-active ants." Diversity and Distributions.

Piper, S., C. P. CATTERALL, et al. (2002). "Does adjacent land use affect predation of artificial shrub-nests near eucalypt forest edges?" Wildlife Research **29**: 127-133.

Piper, S. D. and C. P. CATTERALL (2003). "A particular case and a general pattern: hyperaggressive behaviour by one species may mediate avifaunal decreases in fragmented Australian forests." Oikos **101**(3): 602 - 614.

Piper, S. D. and C. P. CATTERALL (2004). "Effects of Edge Type and Nest Height on Predation of Artificial Nests Within Subtropical Australian Eucalypt Forests." *Forest Ecology and Management* **203**: 361-372.

Piper, S. D. and C. P. CATTERALL (2006). "Is the conservation value of small urban eucalypt forest remnants limited by elevated nest predation?" *Emu* **106**: 119-125.

PLAYFORD, J. (1995). "Conservation of rare plants in the Greater Brisbane region." *Danthonia* **4**(3): 1.

Poff, N., J. Leroy, et al. (2003). "River flows and water wars: emerging science for environmental decision making." *Frontiers in Ecology and the Environment* **1**(6): 298-306.

POHLMAN, C. (2005). Internal fragmentation in the rainforest: edge effects of highways, powerlines and watercourses on tropical rainforest understorey microclimate, vegetation structure and seedling regeneration. Association of Tropical Biology and Conservation, Uberlandia, Brazil.

POHLMAN, C. (2005). Internal fragmentation in the rainforest: edge effects of highways, powerlines and watercourses on tropical rainforest understorey microclimate, vegetation structure and seedling regeneration. Rainforest meets Reef: Joint Conference of CRC Reef and Rainforest CRC, Townsville, Australia, CRC Reef Research Centre.

POHLMAN, C., S. M. TURTON, et al. (2005). Internal fragmentation in the rainforest: edge effects of highways, powerlines and watercourses on tropical rainforest understorey microclimate and vegetation structure. ESA 2005, Brisbane, Australia, Ecological Society of Australia.

POHLMAN, C., S. M. TURTON, et al. (2006 ACCEPTED). "Edge effects of linear canopy openings on tropical rainforest understorey microclimate." *Biotropica*.

PONNIAH, M. H. and J. M. HUGHES (1998). "Evolution of the Queensland Spiny Mountain Crayfish of the Genus *Euastacus* Clark (Decapoda: Parastacidae) Preliminary 16S mtDNA Phylogeny." *J. Linn. Soc. NSW*.

PONNIAH, M. H. and J. M. HUGHES (1998). "Evolution of Queensland Spiny Mountain Crayfish of the Genus Euastacus Clark (Decapoda: Parastacidae): Preliminary 16s mtDNA Phylogeny." *J. Linn. Soc. NSW* **119**: 9-16.

Poon, E. L. and C. R. MARGULES (2004). Searching for New Populations of Rare Plants in Remote Locations. Sampling Rare and Elusive Species. W. L. Thompson. Washington, Island Press: 189-207.

POPE, L., A. Sharp, et al. (1998). "Genetic diversity and distinctiveness of the yellow-footed rock wallaby, *Petrogale xanthopus* in New South Wales." *Pacific Conservation Biology* **4**: 164-169.

POPE, L., D. Storch, et al. (2001). "A phylogeny for the genus *Isoodon* and a range expansion for *I. Obesulus peninsulae* based on mtDNA control region and morphology." *Aust Journal of Zoology* **49**: 411-434.

POPE, L. C., A. Estoup, et al. (2000). "Phylogeography and population structure of the ecotonal marsupial, *Bettongia tropica*, determined using mtDNA and microsatellites." *Molecular Ecology* **9**(12): 2041-2054.

Pope, P. and K. MULLEN (1996). "An investigation of the relationship between operational flexibility and firm size, capital intensity, age and industry sector." *Accounting and Business Review*(3): 19-48.

Powell, J. M., D. M. Crayn, et al. (1996). "A Re-assessment of Relationships within Epacridaceae." *Annals of Botany* **7**: 305-315.

Powell, J. M., D. A. Morrison, et al. (1997). "Relationships and Generic Concepts within Stypheliae (Epacridaceae)." *Australian Systematic Botany* **10**: 15-29.

Price-Rees, S., B. Congdon, et al. (2006 IN REVIEW). "Reproductive Senescence in a Medium Sized Marsupial: The Effects of Maternal Age and Condition on Annual Fecundity in the Northern Brown Bandicoot (*Isoodon macrourus*)."*Oecologia*.

PROCTOR, H. and I. Owens (2000). "Mites and birds: diversity, parasitism and coevolution." *Trends in Ecology and Evolution* **15**(9): 358-364.

PROCTOR, H. C. (0000). "Extracting aquatic mites from stream substrates: a comparison of three methods." *Experimental and Applied Acarology* **25**(1): 1-11.

PROCTOR, H. C. (2001). "Megninia casuaricola sp. n. (Acar: Analgidae), the first feather mite from a cassowary (Aves: Struthioniformes: Casuariidae)." Australian Journal of Entomology **40**: 335 - 341.

Proctor, H. C., J. KANOWSKI, et al. (2003). "Does diversity beget diversity? A comparison between plant and leaf-litter invertebrate richness from pasture to rainforest." Records of the South Australian Museum Monograph Series **7**: 267-274.

PROCTOR, H. C., K. Montogomery, et al. (2002). "Are tree trunks habitats or highways? A comparison of oribatid mite assemblages from hoop-pine bark and litter." Australian Journal of Entomology **41**(4): 294-299.

PROCTOR, H. C. and D. E. WALTER (0001). Mites of mystery. Nature Australia.

PROCTOR, H. C., D. E. WALTER, et al. (1999). Key to the families of freshwater arachnids (Spiders & Mites) in Australia. In: Interactive Guide to Australian Aquatic Invertebrates. Collingwood, CSIRO Publishing.

PRYCE, J., W. EDWARDS, et al. (2002). "The distribution of Phytophthora cinnamomi at different spatial scales: when can a negative result be considered positively?" Australian Ecology **27**(4): 459-462.

PULLO, A. (2005). Assessment of Soil Seed Bank Diversity and Accumulation in Selected Revegetated Plots on the Atherton Tablelands. Cairns, Australia, James Cook University.

PUSEY, B., A. ARTHINGTON, et al. (1995). "Species richness and spatial variation in fish assemblage structure in two rivers of the Wet Tropics of northern Queensland, Australia." Journal of Environmental Biology of Fishes **42**: 181-199.

PUSEY, B., J. Bird, et al. (1997). "Distribution of the Lake Eacham Rainbowfish in the Wet Tropics, North Queensland." Australian Journal of Zoology(45): 75-84.

PUSEY, B. and S. Bradshaw (1996). "Diet and dietary overlap in fishes of temporary waters of southwestern Australia." Ecology of Freshwater Fishes **5**: 183-194.

PUSEY, B. and M. Kennard (1994). The freshwater fish fauna of the Wet Tropics region of northern Queensland, WTMA, CRC-TREM, and Centre for Catchment and In-stream Research, Griffith University.

PUSEY, B., M. Kennard, et al. (1996). "Species Richness and Geographical Variation in Assemblage Structure of the Freshwater Fish Fauna of the Wet Tropics Region of Northern Queensland." Mar. Freshwater Res.(47): 563-573.

PUSEY, B., M. Read, et al. (1995). "The feeding ecology of freshwater fishes in two rivers of the Australian wet tropics." Journal of Environmental Biology of Fishes **48**: 85-103.

PUSEY, B. J. (1998). Methods addressing the flow requirements of fish. Comparative Evaluation of Environmental Flow Assessment Techniques: Review of Methods. A. H. ARTHINGTON and J. M. Zalucki, LWRRDC Occasional Paper Series. **27/98**: 66-105.

PUSEY, B. J. (2001). Current environmental conditions and impacts of existing water resource development. Fish. Pioneer Valley Water Resource Plan, Appendix H. Brisbane, Queensland Government (Dept Natural Resources and Mines): 86.

PUSEY, B. J. and A. H. ARTHINGTON (2003). "Importance of the riparian zone to the conservation and management of freshwater fish: a review." Marine and Freshwater Research **54**: 1-16.

PUSEY, B. J., A. H. ARTHINGTON, et al. (2001). "Reproduction in three species of rainbowfish (Melanotaeniidae) from rainforest streams in northern Queensland, Australia." Ecology of Freshwater Fish **10**: 75-87.

PUSEY, B. J., A. H. ARTHINGTON, et al. (2004). Determinants of freshwater fish biodiversity in rivers of north-eastern Australia. Ecohydraulics Symposium, Madrid.

PUSEY, B. J., A. H. ARTHINGTON, et al. (2004 UNPUBLISHED). Hydrologic Regime and its Influence on Broad-scale Patterns of Fish Biodiversity in North-eastern Australian Rivers. Preceedings of the Fifth International Symposium on Ecohydraulics. Aquatic Habitats, Analysis and Restoration, Madrid, Spain.

PUSEY, B. J., A. H. ARTHINGTON, et al. (2005 UNPUBLISHED). Threats to Freshwater Fishes of the Wet Tropics

Region. Preceedings of the OzWater Conference, Townsville.

PUSEY, B. J., A. H. ARTHINGTON, et al. (0000). "The dry season diet of freshwater fishes in monsoonal tropical rivers of Cape York Peninsula, northern Australia." Ecology of Freshwater Fish **9**(3): 177-190.

PUSEY, B. J., A. H. ARTHINGTON, et al. (1997). "Spatial and temporal variation in freshwater fish assemblages of the Burdekin River, Queensland, Australia." Environmental Biology of Fishes (In Press).

PUSEY, B. J., A. H. ARTHINGTON, et al. (1998). "Freshwater fishes of the Burdekin River, Australia: biogeography, history and spatial variation in community structure." Environmental Biology of Fishes **53**(3): 303-318.

PUSEY, B. J., D. BURROWS, et al. (2003). "The translocation of recreationally desirable fishes is detrimental to the maintenance of the local biodiversity: sleepy cod (*Oxyeleotris lineolatus*) and other translocated species in the Burdekin River, Australia." Fisheries, Ecology and Management.

PUSEY, B. J., D. BURROWS, et al. (2006). "Translocation and spread of piscivorous fishes in the Burdekin River, north-eastern Australia." Biological Invasions Available online January 2006.

PUSEY, B. J., P. G. Close, et al. (2002). "Larval fishes in north-eastern Australian rainforest streams: patterns of abundance and microhabitat use." Proc Roy Soc Qld **110**: 27-46.

PUSEY, B. J. and M. J. Kennard (2001). "Guyu wujalwujalensis, a new genus and species (Pisces: Percichthyidae) from north-eastern Queensland, Australia." Ichthyol Explor Freshwaters **12**(1): 17-28.

PUSEY, B. J., M. J. Kennard, et al. (2000). "Discharge variability and the development of predictive models relating stream fish assemblage structure to habitat in north-eastern Australia." Ecology of Freshwater Fish **9**: 30-50.

PUSEY, B. J., M. J. KENNARD, et al. (2004). Freshwater Fishes of North-Eastern Australia, CSIRO Publishing.

PUSEY, B. J., M. J. Kennard, et al. (1988). "Quantitative sampling of stream fish assemblages: single versus multiple pass electroshocking." Australian Journal of Ecology **23**: 365-374.

PUSEY, B. J., M. J. KENNARD, et al. (2000). "Fishes of the dune fields of Cape Flattery, northern Queensland and other dune systems in north-eastern Australia." Ichthyological Explorations in Freshwater **11**: 65-74.

PYE, M., P. A. GADEK, et al. (2003). "Divergence, diversity and species of the Australian Callitris (Supressaceae) and allied genera: evidence from ITS sequence data." Australian Systematic Botany **16**: 505-514.

Quayle, M. and M. COX (1999). An assessment of current pricing regimes for softwood plantation timber from Queensland commercial forests, Stage 1, QUT and DPIF.

Quayle, M. J. and M. A. COX (2001). Stumpage price determination and investment in Australian forests: Implications for plantation and small-scale producers. Sustainable Farm Forestry in the Tropics: Social and Economic Analysis and Policy. S. R. Harrison and J. L. Herbohn. Cheltenham, Edward Elgar: 257-270.

Quinn, C. J., R. A. Price, et al. (2002). "Familial concepts and relationships in the conifers based on *rbcL* and *matK* sequence comparisons." Kew Bulletin **57**: 513-531.

QURESHI, E. and S. R. HARRISON (2001). "A decision support process to compare riparian revegetation options in the Scheu Creek Catchment in North Queensland." Journal of Environmental Management **62**(1): 101-112.

QURESHI, M. E. and S. R. HARRISON (2001). Economic evaluation of riparian vegetation options in North Queensland. Sustainable Farm Forestry in the Tropics: Social and Economic Analysis and Policy. S. R. Harrison and J. L. Herbohn. Cheltenham, Edward Elgar: 147-160.

Qureshi, M. E. and S. R. HARRISON (2003). "Application of the analytic hierarchy process in riparian revegetation policy options." Small-scale Forest Economics, Management and Policy **2**(3): 441-458.

QURESHI, M. E., S. R. HARRISON, et al. (1999). "Validation of multicriteria analysis model." Agricultural Systems **62**: 105-116.

RADER, R. (2004). Vertical Stratification of Small Mammals in Lowland Rainforest of the Australian Wet Tropics. Forest

Canopies. M. D. Lowman and H. B. Rinker. San Diego, Elsevier Academic Press: 309-311.

RADER, R. (2005). Vertical Distribution, Resource and Space Use in a Tropical Rainforest Small Mammal Community. School of Tropical Biology. Cairns, James Cook University.

RADER, R. and A. KROCKENBERGER (2006 IN REVIEW). "The Impact of Rodent Consumption and Beetle Presence on the Germination Success of an Australian Rainforest Fruit." Austral Ecology.

RADER, R. and A. KROCKENBERGER (2006 IN REVIEW). "Does Resource Availability Govern Vertical Stratification of Small Mammals in Australian Lowland Tropical Rainforest?" Wildlife Research.

RADER, R. and A. KROCKENBERGER (2006 IN REVIEW). "Home Range and the Distribution of Foraging and Nesting in a Tropical Rainforest Rodent, *Melomys cervinipes*." Wildlife Research.

RADER, R. and A. KROCKENBERGER (2006 SUBMITTED). "Biodiversity Assessment: The Importance of Canopy Census." Ecological Management and Restoration.

Biodiversity Assessment  
Canopy Census

RAYNER, T. S. and B. Creese (2005 SUBMITTED). "Rotenone Use in Australian Fisheries Research and Management." New Zealand Journal of Marine and Freshwater Research.

Read, T., S. Bellairs, et al. (1997). Influences of smoke on soil seed bank germination in a native community in NSW. Proceedings of Second Australian Workshop on Native Seed Biology for Revegetation. S. M. Bellairs and J. M. Osborne. New Castle, University of Newcastle: 167-175.

Read, T., S. M. Bellairs, et al. (2000). "Smoke and heat effects on soil seed bank germination for the re-establishment of a native forest community in New South Wales, Australia." Australian Journal of Ecology **25**: 48-57.

REDDELL, P. (1995). Mycorrhizas of primitive angiosperms in the Wet Tropics of North Queensland. Cairns, Wet Tropics Management Authority.

REDDELL, P. (1997). Review of the baseline flora survey and the proposed revegetation strategy. In "A review of the environmental management plan for the Gold Ridge project, Guadalcanal, Solomon Islands". 40 pages, Freehill Hollingdale and Page Ltd.

REDDELL, P. and V. GORDON (2000). Fungal Awakenings. Ecos. **103**: 18-20.

REDDELL, P. and V. GORDON (2000). Fruits of the Forest. Ecos. **103**: 22-24.

REDDELL, P., M. HOPKINS, et al. (1996). "Functional association between apogeotropic aerial roots, mycorrhizas and paper-barked stems in a lowland tropical rainforest in North Queensland." Journal of Tropical Ecology(12): 763-777.

REDDELL, P., A. Spain, et al. (1996). "Mycophagy by native mammals in Australian tropical forests." Biotropica(29).

REDDELL, P., A. Spain, et al. (1996). "Dispersal of spores of mycorrhizal fungi in scats of native animals in tropical forests of northeastern Australia." Biotropica **29**: 184-192.

REDDELL, P., Y. Yang, et al. (1997). "Do *Casuarina cunninghamiana* seedlings dependent on symbiotic N fixation have higher phosphorous requirements than those supplied with adequate fertiliser nitrogen." Plant and Soil **189**(2): 213-219.

REID, C. (1995). A cladistic analysis of subfamilial relationships in the Chrysomelidae *sensu lato* (Chrysomeloidea). Biology, Phylogeny and Classification of Coleoptera. Papers celebrating the 80th Birthday of Roy. A. Crowson. J. Pakaluk and S. Slipinski. Warszawa, Muzeum i Instytut Zoologii PAN: 559-631.

REID, C. (1996). Biodiversity Student at James Cook University. Chrysomela Newsletter: 6.

REID, C. (1996). More on the family Bruchidae. Chrysomela Newsletter: 3.

REID, C. (1997). "Chrysomelidae from Kalimantan (Borneo) in the Museum of Zoology, Bogor, Indonesia." Serangga **2**(1): 29-47.

REID, C. A. (0000). "Eucalyptus seedling herbivory by *Cadmus aurantiacus* Chapuis (Coleoptera: Chrysomelidae: Cryptocephalinae)." Australian Journal of Entomology **38**: 201-203.

REID, C. A. (0000). "A new generic synonym in the Australian Lucanidae (Coleoptera)." Coleopterist's Bulletin **53**(2).

REID, C. A. (1998). "Two New Species of *Zeugophora* Kunze in Indonesia (Coleoptera : Megalopodidae : Zeugophorinae)." Serangga **3**(1): 7-14.

REID, C. A. (1998). "Correction to: Chrysomelidae from Kalimantan (Borneo) in the Museum of Zoology, Bogor, Indonesia. Serangga 2(1):29-47." Serangga **3**(1): 170.

REID, C. A. (1998). "The Chrysomeloidea of Taman Nasional Gede-Pangrango and Environs, Jawa Barat, Indonesia." Serangga **3**(2): 269-315.

REID, C. A. (1998). "Two new genera of Cryptocephalinae (Coleoptera: Chrysomelidae) from Australasia." Journal of Natural History **32**: 1169-1179.

REID, C. A. (1998). "A new species of *Niasia* Jacoby (Coleoptera: Chrysomelidae: Galerucinae), with comments on the systematic position of the genus." Serangga **3**(2): 191-202.

REID, C. A. (1999). "Reappraisal of the genus *Taumacera* Thunberg with descriptions of two new species from south-east Asia (Coleoptera:, Chrysomelidae: Galerucinae)." Australian Journal of Entomology **38**: 1-9.

REID, C. A. (1999). "Revision of leaf-beetles of the genus *Cadmus* Erichson, subgenus *Lachnabothra* Saunders (Coleoptera: Chrysomelidae: Cryptocephalinae)." Invertebrate Taxonomy **13**: 1-66.

REID, C. A., P. S. CRANSTON, et al. (0000). Biogeographic and historical determinants of scarabaeine richness in tropical rainforests of north-east Queensland. Rainforest: past, present, future. C. MORITZ. Chicago, Chicago University Press.

REID, C. A. and P. G. Kelly (0000). "Designation of type species for the genera of Australian paropsine beetles (Coleoptera: Chrysomelidae)." Memoirs of the Victorian Museum.

RESER, J. and J. BENTRUPPERBÄUMER (0000). Social science in the environmental studies and natural science arena: Misconceptions, misrepresentations and missed opportunities. Social sciences in natural resource management: Theoretical perspectives. V. Higgins, G. Lawrence and S. Lockie. London, Edward Elgar.

RESER, J. P. (2001). "Situating and representing psychology, environmental psychology and conservation vis a vis the natural environment and other perspectives and disciplines." Population and Environmental Psychology Bulletin **27**: 4-7.

RESER, J. P. (2001). "Situating and representing psychology, environmental psychology, and conservation vis-a-vis the natural environment and other perspectives and disciplines." Population and Environmental Psychology Bulletin **27**: 407.

RESER, J. P. (2002). "Environmental psychology and cultural and natural environmental heritage interpretation and management." Journal of Environmental Psychology **22**: 307-317.

RESER, J. P. (2002). "Representations and understanding of environmental psychology." Population and Environmental Psychology Bulletin **28**: 14-16.

RESER, J. P. (2003). "Thinking through 'Conservation Psychology': Prospects and challenges." Human Ecology Review **10**: 167-173.

RESER, J. P. (2004). "Review of "Cultural Tourism: The Partnership Between Tourism and Cultural Heritage"." Journal of Intercultural Studies **24**: 108-111.

RESER, J. P. and J. BENTRUPPERBAUMER (2006 SUBMITTED BOOK). Framing and researching the impacts of visitation and use in protected areas. Living in a Dynamic Tropical Forest Landscape. N. E. STORK and S. M. TURTON. Cairns, Blackwell Publishing.

RESER, J. P. and J. BENTRUPPERBÄUMER (2001). Social science in the environmental studies and natural science arena: Misconceptions, misrepresentations and missed opportunities. Social Sciences in Natural Resource Management: Theoretical Perspectives. V. Higgins, G. Lawrence and S. Lockie. London, Edward Elgar: 35-49.

RESER, J. P., J. BENTRUPPERBÄUMER, et al. (2000). Roads, Tracks and World Heritage: Natural and cultural values and landscapes in the Wet Tropics. Environment-Behaviour Research on the Pacific Rim. G. M. Moore, J. Hunt and L. Trevillion. Sydney, Faculty of Architecture, University of Sydney: 229-240.

RESER, J. P., J. BENTRUPPERBÄUMER, et al. (2000). "Roads, Tracks and World heritage: Natural and cultural values and landscapes in the Wet Tropics." People and Physical Environment Research: 38-53, 55-56.

RESER, J. P. and J. M. BENTRUPPERBAUMER (2005). The Psychosocial Impacts of Visitation and Use in World Heritage Areas: Researching and Monitoring Sustainable Environments and Encounters. Handbook of Sustainability Research. W. L. Filho. London, Peter Lang Scientific Publishers: 235-263.

RESER, J. P. and J. M. BENTRUPPERBAUMER (2005). "What and Where are Environmental Values? Assessing the Impacts of Current Diversity of Use of 'Environmental' and 'World Heritage' Values." Journal of Environmental Psychology **25**: 125-146.

RESER, J. P. and J. M. BENTRUPPERBAUMER (2005 IN PRESS). A Transactional Framework and Synthesis of People Environment Encounters and Impacts: Experiencing Unsustainability. Psychology and Sustainability. R. Gifford and P. Schmuck. Amsterdam, Elsevier.

RESER, J. P. and J. M. BENTRUPPERBÄUMER (2001). Reframing the nature and scope of social impact assessment: A modest proposal relating to psychological and social (Psychosocial) Impacts. Integrating Social Assessment in Resource Management Institutions. A. Dale, N. Taylor and M. Lane. Canberra, CSIRO Publications.

RICHARDS, F. (2001). Welcome back! A study of repeat visitors for Far North Queensland. CAUTHE 2001: Capitalising on research. Proceedings of the eleventh Australian Tourism and Hospitality Research Conference. C. Pforr and Janeczko. Canberra, University of Canberra: 119.

RICHARDS, S. (1993). "Functional significance of nest construction by an Australian rainforest frog: a preliminary analysis." Memoirs of the Queensland Museum **33**: 337-340.

RICHARDS, S., J. Burton, et al. (1995). "A new species of Callulops from New Guinea and comments on the status of *C. humicola comptus Zweifel Auria*: Microhylidae: Astreophryinae." Transactions of the Royal Society of South Australia(119): 157-162.

RICHARDS, S., K. McDonald, et al. (1993). "Declines in populations of Australia's endemic tropical rainforest frogs." Pacific Conservation Biology **1**: 66-77.

RICHARDS, S., U. Sinsch, et al. (1994). Radio Tracking. Measuring and monitoring biological diversity: Standard Methods for Amphibians. W. Heyer, M. Donnelly, R. McDiarmid, L. Hayek and M. Foster. Washington, Smithsonian Institute Press: 155-157.

ROBERTS, B. (2005). Habitat Characteristics of Flying Fox Camps in South-east Queensland. Brisbane, Australia, Griffith University.

ROBERTS, B., J. KANOWSKI, et al. (2006). Ecology and management of flying fox camps in an urbanising area. Cairns, Rainforest CRC.

RODGERS, D. and R. L. KITCHING (1998). "Vertical stratification of rainforest collembolan (Collembola: Insecta) assemblages: ecological patterns and hypotheses concerning their generation." Ecography **21**.

Roebeling, P. C., I. Bohnet, et al. (2005). Landscapes Toolkit for triple-bottom-line assessment of land use scenarios in Great Barrier Reef catchments. MODSIM 2005 International Congress on Modelling and Simulation, Modelling and Simulation Society of Australia and New Zealand.

ROSS, F. R. (1992). "Tourist Motivation Among Backpacker Visitors to the Wet Tropics of Northern Australia." Journal of Travel and Tourism Marketing **1**(3): 43-59.

ROSS, G. (1995). "Motivation and environmental preference among backpacker visitors." People and the Physical Environment Research(48): 3-12.

ROSS, G. F. (1993). "Destination Evaluation and Vacation Preferences." Annals of Tourism Research **20**: 477-489.

ROSS, G. F. (1994). A Study of Backpacker Vacation Preferences and Evaluations involving the Wet Tropics Region of Northern Australia. Cairns, Wet Tropics Management Authority.

ROSS, G. R. (1993). "Ideal and Actual Images of Backpacker Visitors to Northern Australia." Journal of Travel Research(Fall 1993).

Rosser, Z. and R. PEARSON (1995). "Responses of rock fauna to physical disturbance in two Australian tropical rainforest streams." Journal of the North American Benthological Society(14): 183-196.

Rout, T., K. J. WILLIAMS, et al. (2005). Conservation Planning Literature Database.

ROUVIER, C., Y. Prin, et al. (1996). "Genetic Diversity among *Frankia* Strains Nodulating Members of the Family Casuarinaceae in Australia Revealed by PCR and Restriction Fragment Length Polymorphism Analysis with Crushed Root Nodules." Applied and Environmental Microbiology(March 1996): 979-985.

Rowley, J. J., T. S. RAYNER, et al. (2005). "New Records and Invasive Potential of the Poeciliid Fish *Phalloceros caudimaculatus*." New Zealand Journal of Marine and Freshwater Research **39**(5): 1013-1022.

Rowston, C. and C. P. CATTERALL (2004). Habitat Segregation, Competition and Selective Deforestation: Effects on the Conservation of Two Similar *Petaurus* Gliders. Conservation of Australia's Forest Fauna. D. Lunney. Sydney, Royal Zoological Society of NSW: 741-747.

Rowston, C., C. P. CATTERALL, et al. (2002). "Habitat preferences of squirrel gliders, *Petaurus norfolcensis*, in the fragmented landscape of south east Queensland." Forest Ecology and Management **162**(1-3): 197-209.

Saker, M. L., R. A. CONGDON, et al. (0000). "The relationship between phosphorus fractions, phosphatase activity and fertility in three tropical rainforest soils." Tropical Ecology.

SAM, N. (1995). "Studies on root distribution and mycorrhizal status in rainforest communities." ACIAR Forestry Newsletter No19(March 1995).

Samways, M., N. STORK, et al. (1995). Inventorying and Monitoring: Chapter 7.2 Scales, planning and approaches to inventorying and monitoring. UNEP Global Biodiversity Assessment. Cambridge, Cambridge University Press: 475-517.

Sarkar, S., A. Aggarwal, et al. (2002). "Place prioritisation for biodiversity content." Journal of Biosciences **27**(suppl. 2).

Sarkar, S., J. Justus, et al. (2004). "Effectiveness of Environmental Surrogate for the Selection of Conservation Area Networks." Conservation Biology **19**(3): 815-825.

Sarkar, S. and C. MARGULES (2002). "Operationalising biodiversity for conservation planning." Journal of Biosciences **27**(suppl. 2).

SCARTH, P., C. McAlpine, et al. (1999). Integrating high and moderate spatial resolution imagery for mapping forest age structure. Proceedings of the 1999 North Australian Remote Sensing and GIS Conference. Darwin, Causal Productions (CD-ROM).

SCARTH, P. and S. PHINN (2002). The influence of a digital camera's point spread function on image spatial statistics. Proceedings of the 11th Australasian Remote Sensing and Photogrammetry Conference, Brisbane, 2-6 September 2002 (CD-Rom), Causal Publications.

SCARTH, P., S. PHINN, et al. (2002). Inversion of a tropical rainforest gap model for mapping disturbance at local to regional scales. Proceedings of the 11th Australasian Remote Sensing and Photogrammetry Conference, Brisbane, 2-6 September 2002 (CD-Rom), Causal Publications.

Schauble, C. S. and C. MORITZ (0000). "Comparative phylogeography of two open forest frogs from eastern Australia." Biol J Linnan Soc.

Schipper, C., M. Shanahan, et al. (2001). "Colonisation of an island volcano, Long I, Papua New Guinea, and an emergent island, Motmot, in its caldera lake: III. Colonisation by birds." Journal of Biogeography **28**: 1339-1352.

Schmidt, C., L. Felderhof, et al. (2000). Tree-Kangaroos on the Atherton Tablelands: Rainforest Fragments as Wildlife

Habitat. Information for Shire Councils, Land Managers and the Local Community. Atherton, Tree-Kangaroo and Mammal Group, Inc: 36.

Schmidt, S., J. HUGHES, et al. (1995). "Gene flow among conspecific populations of *Baetis* sp. (Ephemeroptera): adult flight and larva drift." Journal of North American Benthological Society **14**: 147-157.

SCHNEIDER, C. and S. E. WILLIAMS (0000). The role of Quaternary climate change in the evolution and biogeography of vertebrates in Australia's wet tropics rainforest. Rainforest Diversity: Past and Future. C. Moritz and E. Birmingham. Chicago, Chicago University Press.

Schneider, C. and S. E. WILLIAMS (2005). Effects of Quaternary Climate Change on Rainforest Diversity: Insights from Spatial Analyses of Species and Genes in Australia's Wet Tropics. Tropical Rainforests: Past, Present and Future. E. Birmingham, C. W. Dick and C. Moritz. Chicago, Chicago University Press.

SCHNEIDER, C. J., M. CUNNINGHAM, et al. (1998). "Comparative phylogeography and the history of vertebrates in the wet tropics rainforests of Australia." Molecular Ecology **7**: 487-498.

SCHNEIDER, C. J., T. B. Smith, et al. (1999). "A test of alternative models of diversification in tropical rainforests: ecological gradients versus rainforest refugia." Proc. Natl. Acad. Sci. (USA) **96**: 13869-13873.

SCHNEIDER, C. J. S. and C. MORITZ (1999). "Refugial isolation and evolution in Australia's wet tropics rainforests." Proc Royal Society, London B **266**: 191-196.

Schneiders, L. and R. HILL (2003). Cape York Natural Heritage Trust Review. Brisbane and Cairns, The Wilderness Society and the Australian Conservation Foundation.

SCHEINERZKOPF, L. (1996). "Decreased food intake in reproducing lizards: a fecundity-dependent cost of reproduction." Australian Journal of Ecology(21): 355-362.

SCOTT, B. (1995). "Redescription of *Fastosarion superba* (Cox, 1871), and description of two new species from mid-east Queensland (*Pulmonata: Stylommatophora: Helicarionidae*)."Molluscan Research **16**: 69-80.

SCOTT, B. (1995). Tropical Slugs. North Queensland Naturalist: 2-5.

SCOTT, B. (1995). Unknown snails in Australia's forgotten rainforests. Tentacle: Newsletter of the IUCN Mollusc Specialist Group.

SCOTT, B. (1996). "Phylogenetic relationships of the Camaenidae. Gastropoda: Pulmonata: Stylommatophora." Journal of Molluscan Studies(62): 65-73.

SCOTT, B. (1997). "Biogeography of the Helicoidea (Gastropoda: Pulmonata: Stylommatophora), land snails with a Pangean distribution." Journal of Biogeography **24**: 399-408.

SCOTT, B. (1997). "Diversity in central Australian land snails." Memoirs of the Museum of Victoria **56**(2): 435-439.

SCOTT, B. (1998). "Anatomy and systematic position of Meliobba shafferyi Iredale, 1940 (Gastropoda: Pulmonata: Camaenidae)." Molluscan Research **19**: 59-68.

SCOTT, B. and R. Kenny (1998). Morphology and physiology of the Mollusca. Mollusca: the southern synthesis. Fauna of Australia, Vol 5. P. L. Beesley, R. G. J. B and A. Wells. Melbourne, CSIRO Publishing: 11-23.

SCOTT, B. and R. Kenny (1998). Superfamily Nertoidea. Mollusca: the southern synthesis. Fauna of Australia, Vol. 5. P. L. Beesley, G. J. B. Ross and A. Wells. Melbourne, CSIRO Publishing: 694-702.

SEARLE, L. (2004). "Image Processing - Why Bother?" Spatial Science **4**(3).  
Image Processing

Seebacher, F. and R. A. ALFORD (1999). "Movement and microhabitat use of a terrestrial amphibian (*Bufo marinus*) on a tropical island: seasonal variation and environmental correlates." Journal of Herpetology **33**: 208-214.

Sekhwela, M. B. M., D. YATES, et al. (2000). Woody vegetation structure and wood availability in arid and semi-arid Kalahari sand systems in Botswana. Towards Sustainable Management in the Kalahari Region: some essential

background and critical issues. S. Ringrose and R. Chanda. Gaborone, Botswana, Directorate of Research and Development, University of Botswana: 65-82.

SETTER, M. J., M. Bradford, et al. (2002). Pond apple - are the endangered cassowary and feral pig helping this weed to invade Queensland's Wet Tropics? 13th Australian Weeds Conference Papers and Proceedings: 173-176.

SETTER, M. J. and S. D. Campbell (2002). "Impact of foliar herbicides on germination and viability of Siam weed (*Chromolaena odorata*) seeds located on plants at the time of application." Plant Protection Quarterly **17**(4): 155-157.

SETTER, M. J. and S. D. Setter (2003). Ecology of Wet Tropics Weeds. Technical Highlights Weed and Pest Animal Research 2003-2003, Department of Natural Resources, Mines and Energy.

SETTER, S. D., M. SETTER, et al. (2004 UNPUBLISHED). Longevity of Pond Apple (*Annona glabra* L.) Seeds and Implications for Management. 14th Australian Weeds Conference Proceedings, Wagga Wagga, New South Wales.

SETTER, S. D., M. SETTER, et al. (2004 UNPUBLISHED). Pond Apple Seed Longevity. Healthy Country, Healthy Reef Joint Rainforest CRC and CRC Reef Conference, Cairns, Queensland.

Setzer, M. C., W. N. Setzer, et al. (2001). "The medicinal value of Tropical rainforest plants from Paluma, North Queensland, Australia." Pharmaceutical Biology **39**(1): 67-78.

Setzer, W. N., M. C. Setzer, et al. (2000). "Biologically active triterpenoids of Syncarpia glomulifera bark extract from Paluma, North Queensland, Australia." Planta Medica **66**: 176-177.

Setzer, W. N., M. C. Setzer, et al. (0000). "Antibacterial Hydroxycinnamyl Esters from *Piper caninum* from Paluma, North Queensland, Australia. The crystal and molecular structure of (+)-Bornyl Coumarate." Planta Medica.

Setzer, W. N., M. C. Setzer, et al. (2000). "Triterpenoid constituents in the bark of Balanops australiana." Australian Journal of Chemistry **53**: 809-812.

SEYMOUR, J. and K. ABBOTT (1997). The effects of Malathion in Tropical Rainforests of North Queensland. Cairns, Cooperative Research Centre for Tropical Rainforest Ecology and Management.

SEYMOUR, J., E. Volschenk, et al. (1995). "Record of the scorpion *Liocheles karschii* (Keyserling, 1885) from north east Queensland (Scorpionida:Ischnuridae)." Memoirs of the Queensland Museum(38): 532.

Shaffer, H., R. ALFORD, et al. (1994). Quantitative sampling of amphibian larvae. Measuring and Monitoring Biological Diversity: Standard Methods for Amphibians. W. Heyer, M. Donnelly, R. McDiarmid, L. Hayek and M. Foster. Washington, USA, Smithsonian Institute Press: 130-142.

Shapcott, A., J. PLAYFORD, et al. (1995). The population structure of selected rare and primitive plants from Cape Tribulation. Cairns, Wet Tropics Management Authority.

Sharp, B., J. L. HERBOHN, et al. (2004). "A Strategic alliance model for economic organisation of small-scale forestry in Australia." Small-scale Forest Economics, Management and Policy **3**(1): 49-67.

Shenqi, G. and S. R. HARRISON (2000). Development of forestry including small-scale forestry in China. Sustainable small-scale forestry: socio-economic analysis and policy. S. R. Harrison, J. L. Herbohn and K. F. Herbohn. Cheltenham, Edward Elgar: 190-203.

SHILTON, L. A. (2004). Keeping Track of Spectacled Flying Foxes. Australasian Bat Society Newsletter.

SHILTON, L. A. (2004). The role of fruit bats in rebuilding and reconnecting the tropical forests of the Krakatau archipelago, Indonesia. Association Tropical Biology and Conservation Conference, Miami, USA.

SHILTON, L. A., D. A. WESTCOTT, et al. (2004). "Spectacled Flying Foxes: Solutions for Management." Living Lychee, The Journal of the Australian Lychee Growers Association(37).

SHILTON, L. A., D. A. WESTCOTT, et al. (2004). Spectacled Flying Foxes: Solutions for Management. Horticulture Now (Growcom e-Newsletter).

SHILTON, L. A., D. A. WESTCOTT, et al. (2005). Spectacled Flying Foxes: Solutions for Management. Fruit and

Vegetable News (Growcom Newsletter).

Shipton, W. A. and B. R. JACKES (1996). Leptospermum Species (Tea Trees). Berlin Heidelberg, Springer-Verlag.

SHOO, L., S. WILLIAMS, et al. (2005). "Potential Decoupling of Trends in Distribution Area and Population Size of Species with Climate Change." Global Change Biology **11**: 1469 - 1476.

SHOO, L., S. E. WILLIAMS, et al. (2006). Predicting and detecting impacts of climate change on montane rainforest birds in the Australian wet tropics. Global change in mountain regions. M. F. Price, Sapiens Publishing, UK: 205.

SHOO, L., S. E. WILLIAMS, et al. (2005). "Climate Warming and the Rainforest Birds of the Australian Wet Tropics: Using Abundance Data as a Sensitive Predictor of Change in Total Population Size." Biological Conservation **125**: 335-343.

SHOO, L. and Y. WILLIAMS (2004). "Altitudinal Distribution and Abundance of Microhylid Frogs (*Cophixalus* and *Austrochaperina*) of North-eastern Australia: Baseline Data for Detecting Biological Responses to Future Climate Change." Australian Journal of Zoology **52**: 667-676.

SHOO, L. P., S. E. WILLIAMS, et al. (2005). "Potential decoupling of trends in distribution area and population size of species with climate change." Climate Change Biology **11**: 1469 - 1476.

SHOO, L. P., S. E. WILLIAMS, et al. (2006). "Detecting climate change induced range shifts: where and how should we be looking?" Austral Ecology **31**: 22-29.

SIEGENTHALER, D. T., S. M. TURTON, et al. (2000). "Data collection module for improved measurement of microclimates in dense forest canopies." Selbyana **21**(2): 173-176.

Simons, A. J. and R. R. B. LEAKY (2004). "Tree domestication in tropical agroforestry." Agroforestry Systems **61**(1): 167 - 181.

Simpson, C. and S. PHINN (2003). Monitoring Vegetation Cover Change using Moderate-Coarse Spatial Resolution Remotely Sensed Imagery. Proceedings of the Spatial Sciences Conference, Canberra.

Simpson, C., S. PHINN, et al. (2002). Monitoring forest fragmentation using landscape pattern metrics. Proceedings of the Ecological Society of Australia, Cairns, December 2-6, 2002.

Slade, R. and C. MORITZ (1998). "Phylogeography of *Bufo marinus* from its natural and introduced range." Proceedings of the Royal Society of London (Series B) **265**: 769-777.

Slade, R., C. MORITZ, et al. (1998). "The molecular population genetics of the southern elephant seal." Genetics **149**: 1949-1957.

Slipinski, S. A. and J. F. Lawrence (1997). "Genera of Colydiinae (Coleoptera:Zopheridae) of the Australo-Pacific region." Annales Zoologici, Warsaw **47**: 341-440.

Small, A., T. Martin, et al. (2004). "Contribution of Tree Species to the Biodiversity of a One Hectare Plot of Old World Rainforest in Brunei, Borneo." Biodiversity and Conservation **13**: 2067-2088.

Small, A., J. PLAYFORD, et al. (1997). Vegetation studies in the Daintree lowlands: a community approach to biodiversity conservation. Conservation outside Nature Reserves. P. Hale and D. Lamb. Australia, Centre for Conservation Biology, The University of Queensland: 452-457.

Smith, C. and R. N. THWAITES (0000). "ForesTIM: Evaluating plantation forest land management by identifying unsustainable practices." Australian Forestry.

SMITH, C. S., G. T. McDONALD, et al. (2000). "TIM: Assessing the sustainability of agricultural land management." Journal of Environmental Management **60**(4): 267-288.

SMORFITT, D., S. R. HARRISON, et al. (2003). "Portable sawmills in a high value rainforest cabinet timber industry in North Queensland." Small-scale Forest Economics, Management and Policy **2**(1): 21-36.

SMORFITT, D., S. R. HARRISON, et al. (2005). "Potential Economic Implications for Regional Tourism of a Foot and

Mouth Disease Outbreak in North Queensland." *Tourism Economics* **11**(3): 411-430.

SMORFITT, D., S. R. HARRISON, et al. (2006). "Development of short-term cost curves and derivation of long-term decision curves for portable sawmills used in milling mixed species in North Queensland, Australia." *Australian Forestry* **70**(2): 223-232.

SMORFITT, D., J. L. HERBOHN, et al. (2002). "Cabinet-Makers' awareness and usage of rainforest cabinet timbers in Queensland." *Small-scale Forest Economics, Management and Policy* **1**(1): 103-117.

SMORFITT, D. B. and M. L. Berry (1997). "A review of the capital gains tax treatment of the disposal of existing trees by landholders." *Australian Forestry* **60**(4): 213-217.

SMORFITT, D. B., M. L. Berry, et al. (2001). Taxation in the forestry setting. *Sustainable Farm Forestry in the Tropics: Social and Economic Analysis and Policy*. S. R. Harrison and J. L. Herbohn. Cheltenham, Edward Elgar: 179-194.

SMORFITT, D. B., S. R. HARRISON, et al. (2004). Portable Sawmills: The current and potential future role in the timber supply chain. *Marketing of Farm-grown Timber in Tropical North Queensland*. J. SUH, D. B. SMORFITT, S. R. HARRISON and J. L. HERBOHN. Cairns, Cooperative Research Centre for Tropical Rainforest Ecology and Management: 49-64.

SMORFITT, D. B., J. HERBOHN, et al. (2001). The role of portable sawmills and cooperatives in small-scale forestry. *Proceedings of International symposium on Developing Policies to Encourage Small-scale Forestry, IUFRO Research Group 3.08 Symposium, Cairns, Australia. 9-13 January 2000*. J. L. Herbohn, S. R. Harrison, K. F. Herbohn and D. B. Smorfitt. Brisbane, Rainforest CRC: 274-280.

SMORFITT, D. B., J. L. HERBOHN, et al. (0000). Public perceptions about the availability and utilisation of rainforest timbers and the implications for marketing. Townsville, Cooperative Research Centre for Rainforest Ecology and Management.

SMORFITT, D. B., J. L. HERBOHN, et al. (0000). Rainforest cabinet timber species recommended by cabinet-making in order to satisfy their future timber needs: A possible guide for future planting and research. Townsville, Cooperative Research Centre for Tropical Rainforest Ecology and Management.

SMORFITT, D. B., J. L. HERBOHN, et al. (1999). "Factors in the acquisition and utilisation of portable sawmills in Queensland." *Australian Journal of Forestry* **62**(1): 45-50.

SMORFITT, D. B., J. L. HERBOHN, et al. (2001). The role of portable sawmills and chainsaw milling in tropical small-scale forestry. *Sustainable Farm Forestry in the Tropics: Social and Economic Analysis and Policy*. S. R. Harrison and J. L. Herbohn. Cheltenham, Edward Elgar: 77-88.

SMORFITT, D. B., J. L. HERBOHN, et al. (2001). Initial observations of the use of portable sawmills in North Queensland. *Managing and Growing Trees: Farm Forestry and Vegetation Management, Conference Proceedings, Kooralbyn, 19-21 October 1998*. A. Grodecki, Department of Natural Resources and Greening Australia: 297-306.

SMORFITT, D. B., J. L. HERBOHN, et al. (2001). "Australian rainforest timbers as a valuable resource: Community perceptions and purchase habits of rainforest timber products." *Economic Analysis and Policy* **31**(2): 161-173.

SMORFITT, D. B., J. L. HERBOHN, et al. (2004). The relevance of End-user perceptions and purchase habits for the current and future marketing of Australian rainforest cabinet timber products. *Marketing of Farm-grown Timber in Tropical North Queensland*. J. SUH, D. B. SMORFITT, S. R. HARRISON and J. L. HERBOHN. Cairns, Cooperative Research Centre for Tropical Rainforest Ecology and Management: 123 - 132.

SMORFITT, D. B., J. L. HERBOHN, et al. (1997). Cabinet-Making Firms and the demand for rainforest timbers: (II) Cairns Survey. Townsville, Cooperative Research Centre for Rainforest Ecology and Management: 46.

Smyth, A., D. LAMB, et al. (2000). Towards scientifically valid management tools for sustainable forest management: species guilds versus model species. *Management for Sustainable Ecosystems*. P. Hale, A. Petrie, D. Molony and P. Sattler. Brisbane, Centre for Conservation Biology, The University of Queensland: 118-124.

STANFORD, M., S. PHINN, et al. (2001). Monitoring rainforest structure and condition: a role for remote sensing in the Rainforest Cooperative Research Centre: In *Proceedings of the North Australian Remote Sensing and GIS Conference 2001*. Darwin, Northern Territory University.

Stanton, P. and D. Fell (2005). The Rainforests of Cape York Peninsula, Cooperative Research Centre for Tropical Rainforest Ecology and Management (Rainforest CRC), Cairns.

STEWART, B., M. HOPKINS, et al. (1996). Comparison of soil seed banks under adjacent primary and advanced secondary rainforests on metamorphic soils on the Atherton Tablelands, North Queensland. World Heritage Tropical Forests Conference: Science for Better Management and Understanding. Cairns, Far North Queensland, 2-6 Sept, 1996. Cairns.

STORK, N. (1995). Inventorying and Monitoring, Chapter 7.4 Capacity Building. UNEP Global Biodiversity Assessment. Cambridge, Cambridge University Press: 538-543.

STORK, N. (1996). Introduction to Biodiversity. Biodiversity Assessment: A Guide to Good Practice. A. Jermy, D. Long, M. Sands, N. Stork and S. Winser. London, Department of the Environment, HMSO. **1**: 1-43.

STORK, N. and C. Curds (1996). Data and specimen collections: Microrganisms and Protozoa, Chapter 2. Biodiversity Assessment: A Guide to Good Practice. A. Jermy, D. Long, M. Sands, N. Stork and S. Winser. London, Department of the Environment, HMSO. **2**.

STORK, N. and J. Davies (1996). Biodiversity Inventories, Chapter 1. Biodiversity Assessment: A Guide to Good Practice. A. Jermy, D. Long, M. Sands, N. Stork and S. Winser. London, Department of the Environment, HMSO. **2**: 1-34.

STORK, N. and J. Davies (1996). Data and specimen collection: Vertebrates, Chapter 2. Biodiversity Assessment: A Guide to Good Practice, Chapter 2. A. Jermy, D. Long, M. Sands, N. Stork and S. Winser. London, Department of the Environment, HMSO. **3**.

STORK, N. and T. Nakashizuka, Eds. (1999). Protocol Manual Mission for IBOY-DIWPA and biodiversity assessment in the Western Pacific and Asian region. IBOY-DIWPA: Biodiversity Assessment Program in the Western Pacific and Asian region, IBOY-DIWPA.

STORK, N., M. Samways, et al. (1996). "Inventorying and Monitoring Biodiversity." Trends in Ecology and Evolution(11): 39-40.

STORK, N. and S. Samways (1995). Inventorying and Monitoring, Chapter 7.0. UNEP Global Biodiversity Assessment. Cambridge, Cambridge University Press: 459-461.

STORK, N. and S. Samways (1995). Inventorying and Monitoring. UNEP Global Biodiversity Assessment. Cambridge, Cambridge University Press: 453-543.

STORK, N., S. Samways, et al. (1995). Inventorying and Monitoring, Chapter 1.7, Why inventory and monitor biodiversity. UNEP Global Biodiversity Assessment. Cambridge, Cambridge University Press: 461-475.

STORK, N. and K. Sherman (1995). Inventorying and Monitoring, Chapter 7.3, Integrated Approaches. UNEP Global Biodiversity Assessment. Cambridge, Cambridge University Press: 517-538.

STORK, N. and A. Watt (1996). Rapid ecological assessment of the forested buffer zones around the Kerinci Seblat National Park, Sumatra, Indonesia., World Wide Fund for Nature Indonesia Programme.

STORK, N. E. (0000). The theory and practice of planning for long-term conservation of biodiversity in the Wet Tropics of Australia: integrating ecological and economic sustainability. Rainforests: Past and Future. C. Mortiz and E. Birmingham, Chicago Press.

STORK, N. E. (1997). Measuring global biodiversity and its decline. Chapter 5. Biodiversity II: Understanding and protecting our Biological Resources. M. L. Reaka-Kudla, D. E. Wilson and E. O. Wilson. Washington DC, Joseph Henry Press: 41-68.

STORK, N. E. (1999). The Magnitude of Biodiversity and its Decline. The Living Planet in Crisis: Biodiversity, Science and Policy. J. Cracraft and M. Novacek. New York, American Museum of Natural History: 3-32.

STORK, N. E. (1999). Estimating the Number of Species on Earth. The other 99%. The Conservation and Biodiversity of Invertebrates. W. Ponder and D. Lunney. Chipping Norton, The Royal Zoological Society of New South Wales, Surrey

Beatty: 1-7.

STORK, N. E. (2001). "The management implications of canopy research." *Plant Ecology* **153**: 313-317.

STORK, N. E., J. Adis, et al. (1997). *Canopy Arthropods*. London, Chapman and Hall.

STORK, N. E., T. J. Boyle, et al. (1997). Criteria and Indicators for Assessing the Sustainability of Forest Management: Conservation and Biology. Working Paper No. 17. Bogor, Indonesia, CIFOR.

STORK, N. E., R. K. Didham, et al. (1997). Canopy arthropod studies for the future. *Canopy Arthropods*. N. E. Stork, J. Adis and R. K. Didham. London, Chapman and Hall: 551-555.

STORK, N. E., P. E. Hammond, et al. (2001). "The spatial distribution of beetles within the canopies of oak trees in Richmond Park (U.K.)." *Ecological Entomology* **26**: 302-311.

STORK, N. E. and P. M. Hammond (1997). Sampling arthropods from tree-crown by fogging with knockdown insecticides: lessons from studies of oak tree beetle assemblages in Richmond Park (UK). *Canopy Arthropods*. N. E. Stork, J. Adis and R. K. Didham. London, Chapman and Hall: 3-26.

STORK, N. E., S. E. HARRISON, et al. (1998). Biodiversity Conservation and Sustainable Management of Forests: Socioeconomic Problems with Farm-forestry of Rainforest Timber Production in North Queensland. *Proceedings of the 6th International Workshop of BIO-REFOR, Brisbane, Australia. December 2-5, 1997*. Brisbane, BIO-REFOR, The University of Tokyo, Japan: 159-168.

STORK, N. E., S. R. HARRISON, et al. (2006). Biodiversity conservation and sustainable management of forests: Socio-economic problems with farm forestry of rainforest timber production in North Queensland. *Plantation Technology in Tropical Forest Science*. K. Suzuki, K. Ishii, S. Sakurai and S. Sasaki. Tokyo, Springer-Verlag: 265-281.

STORK, N. E., D. S. Srivastava, et al. (2003). "Butterfly diversity and silvicultural practice in lowland rainforests of Cameroon." *Biodiversity and Conservation* **12**: 387-410.

STORK, N. E., S. J. Wright, et al. (1997). "Craning for a better view: The Canopy Crane Network." *Trends in Ecology and Evolution* **12**(11): 418-420.

STUART-FOX, D., C. J. Schneider, et al. (0000). "Comparative phylogeography of three rainforest restricted lizards from mideast Queensland." *Aust Journal Zoology* **49**: 119-127.

Subrahman, S. and G. McDONALD (2006 SUBMITTED). "Integrating Water Institutions: Actors and Rules Negotiating Water." *Development and Change*.

SUH, J. (2002). "Using financial analysis in forestry research."

SUH, J. (2002). Estimating and integrating non-market benefits of forests into project appraisal. *Socio-economic Research Methods in Forestry: A Training Manual*. J. L. H. S R HARRISON, E MANGAOANG, and J VANCLAY. Cairns, Cooperative Research Centre for Tropical Rainforest Ecology and Management: 133-147.

SUH, J. (2002). Estimation of non-market forest benefits using choice modelling. *Socio-economic Research Methods in Forestry: A Training Manual*. Cairns, Cooperative Research Centre for Tropical Rainforest Ecology and Management: 149-163.

SUH, J. and S. R. HARRISON (2005 UNPUBLISHED). Management Objectives and Economic Value of National Parks Preservation, Conservation and Development. *Discussion Paper*. Brisbane, School of Economics, The University of Queensland.

SUH, J., S. R. HARRISON, et al. (2003). *Re-establishment of a timber industry in Tropical North Queensland, Australia: Lessons from Socio-economic research*. Human Dimensions of Family, Farm and Community Forestry and Rural Development in Developed Countries: Policies, Programs and Impacts, Rotarua, New Zealand, IUFRO.

SUH, J., D. KILLIN, et al. (2004). The role of grower cooperatives in the marketing of farm-grown timber in North Queensland. *Marketing of Farm-grown Timbers in Tropical North Queensland*. J. SUH, D. B. SMORFITT, S. R. HARRISON and J. L. HERBOHN. Cairns, Cooperative Research Centre for Tropical Rainforest Ecology and Management: 89 - 102.

SUH, J., R. LWANGA, et al. (2006). Visitor Attitudes to a Proposed Hoop Pine Plantation Establishment on the Southern Atherton Tablelands. Sustainable Forest Industry Development in Tropical North Queensland. S. R. HARRISON and J. L. HERBOHN. Cairns, Cooperative Research Centre for Tropical Rainforest Ecology and Management. Rainforest CRC.: 135-146.

SUH, J., D. B. SMORFITT, et al. (2004). Marketing of Farm-grown Timber in Tropical North Queensland. Cairns, Cooperative Research Centre for Tropical Rainforest Ecology and Management.

SUMNER, J., C. MORITZ, et al. (1999). "Shrinking forest shrinks skink: morphological change in response to rainforest fragmentation in the prickly forest skink (*Gnypetoscincus queenslandiae*)."Biological Conservation **91**: 159-167.

SUMNER, J., F. Rousset, et al. (0000). ""Neighbourhood" size, dispersal and density estimates in the prickly forest skink (*gnypetoscincus queenslandiae*) using individual genetic and demographic methods."Molecular Ecology.

SWANBOROUGH, P. W., D. DOLEY, et al. (1998). "Photosynthetic characteristics of *Flindersia brayleyana* and *Castanospermum australe* from tropical lowland and upland sites."Tree Physiology **18**(6): 341-347.

Taaffe, G., E. A. Brown, et al. (2001). "Generic concepts in Stypheliae: resolving the limits of *Leucopogon*."Australian Journal of Botany **49**(1): 107-120.

TALBOT, L. M., S. M. TURTON, et al. (2003). "Trampling resistance of tropical rainforest soils and vegetation in the Wet Tropics of north east Australia."Journal of Environmental Management **69**(1): 63-69.

Talley, S., W. Setzer, et al. (1996). "Host associations of Two Adventitious- Root-Climbing Vines in a North Queensland tropical rainforest."Biotropica **28**(3): 356-366.

TANG, Y., S. L. BOULTER, et al. (2003). "Heat and smoke effects on the germination of soil seed banks across forest edges between subtropical rainforest and eucalypt forest at Lamington National Park, Queensland, Australia."Australian Journal of Botany **51**(3): 227-237.

Taylor, A. C., A. Horsup, et al. (1997). "Relatedness structure detected by microsatelite analysis and attempted pedigree reconstruction in an endangered marsupial, the Northern Hairy-nosed Wombat (*Lasiorhinus krefftii*)."Molecular Ecology **6**: 9-20.

Team, W. T. A. P. P. (2005). Caring for Country and Culture - The Wet Tropics Aboriginal Cultural and Natural Resource Management Plan. Cairns, Rainforest CRC and FNQ NRM Ltd.

Team, W. T. A. P. P. (2005). Caring for Country and Culture - The Wet Tropics Aboriginal Cultural and Natural Resource Management Plan. Cairns, Rainforest CRC and FNQ NRM Ltd.

Temple-Smith, D., G. McDONALD, et al. (2005 IN REVISION). "An Integrated Decision Support Framework for Ecosystem Management at the Local Level."Journal of Environmental Planning and Management.

Thalib, L. and R. L. KITCHING (1999). "Principal component analysis for grouped data - a case study."Envirometrics **10**: 565-574.

Thomas, C. D., S. E. WILLIAMS, et al. (2004). "Extinction risk from climate change."Nature **427**(6970): 145-148.

Thompson, D., N. EMTAGE, et al. (2005 IN PRESS). Case Studies Using AFFFM. A Whole-Farm and Regional Agroforestry Decision-Support System. S. R. HARRISON and J. L. HERBOHN. Canberra, Rural Industries Research and Development Coorportion: 165-172.

Thornton, I. W. B., S. COOK, et al. (2001). "Colonisation of an island volcano, Long I, Papua New Guinea, and an emergent island, Motmot, in its caldera lake: VII. Overview and discussion."Journal of Biogeography **28**(11-12): 1389-1408.

THWAITES, R. N. (1997). Revisiting Forest Site Assessment - changing requirements necessitate a policy for new approaches. Preparing for the 21st Century, Proceedings of the Fourth ANZIF Conference on Forestry, ANU, Canberra, 21-24 April, 1997. Canberra, IFA: 211-217.

THWAITES, R. N. (1998). Matching native tree species to sites for small-scale plantations using spatial predictive terrain

analysis. Environmental Benefits of Soil Management, Proceedings of the National Soils Conference, Brisbane, 27-29 April 1998. Sydney, ASSI.

THWAITES, R. N. (2000). "From Biodiversity to geodiversity and soil diversity. A spatial understanding of soil in ecological studies of forest landscape." Journal of Tropical Forest Science **12**(2): 388-405.

THWAITES, R. N. and C. Smith (1997). Land management options for forest land planning by identifying unsustainable practices. Preparing for the 21st Century, Proceedings of the Fourth ANZIF Conference on Forestry, ANU, Canberra, 21-24 April, 1997. Canberra, IFA: 247-256.

TICEHURST, C., A. HELD, et al. (2002). Using JERS-1 and a DEM for Regional Scale Mapping of the Wet Tropics World Heritage Area, Australia. Proceedings of the 11th Australasian Remote Sensing and Photogrammetry Conference, Brisbane, 2-6 September 2002 (CD-Rom), Causal Publications.

TICEHURST, C., A. HELD, et al. (2005). "Integrating JERS-1 Imaging Radar and Elevation Models for Mapping Tropical Rainforest Communities in Far North Queensland, Australia." Photogrammetric Engineering and Remote Sensing **70**(11): 1259-1266.

TICEHURST, C., L. Lymburner, et al. (2001). Mapping Tree Crowns using hyperspectral and high spatial resolution imagery. Proceedings of the Third International Conference on Geospatial Information in Agriculture and Forestry, 5-7 November 2001. Denver, Colorado.

TICEHURST, C., S. PHINN, et al. (2003). All-weather land-cover change mapping system for the Wet Tropics (A study on the feasibility of JERS-1 imaging radar for change detection analysis in the Wet Tropics Bioregion of Far North Queensland), Co-operative Research Centre for Tropical Rainforest Ecology and Management, Cairns.

TICEHURST, C., S. PHINN, et al. (2003). All-Weather Land-Cover Change Mapping System for the Wet Tropics. Cairns, Cooperative Research Centre for Tropical Rainforest Ecology and Management.

TICEHURST, C., S. PHINN, et al. (2005 SUBMITTED). "Using Multi-Temporal TOPSAR DEM Data for Detecting Canopy Gaps in Tropical Forests Due to Cyclone Damage: An Initial Assessment." Austral Ecology.

TICEHURST, C., S. PHINN, et al. (2003). Mapping an invasive weed (Pond apple) in the Wet Tropics using multi and hyperspectral image data. Proceedings of the Spatial Sciences Conference, National Convention Centre, Canberra.

TICEHURST, C., S. PHINN, et al. (2003). Remote Sensing for mapping weeds: An example from the Wet Tropics (Pond apple). Weeds of the Rainforest and Associate Ecosystems. A. GRICE and M. SETTER. Cairns, Cooperative Research Centre for Ecology and Management: 116.

Toda, M. and R. L. KITCHING, Eds. (1999). Protocol Manual Forest Ecosystems: the assessment of plant and animal biodiversity in forest ecosystems. IBOY-DIWPA: Biodiversity Assessment Program in the Western Pacific and Asian region, IBOY-DIWPA.

Toh, I., M. Gillespie, et al. (1999). "The role of isolated trees in facilitating tree seedling recruitment at a degraded sub-tropical rainforest." Restoration Ecology **7**(3): 288-297.

Trenerry, M. P., W. F. LAURANCE, et al. (1994). "Further evidence for the precipitous decline of endemic rainforest frogs in tropical Australia." Pacific Conservation Biology **1**: 150-153.

TUCKER, N. I. J., G. WARDELL-JOHNSON, et al. (2004). Agroforestry and biodiversity: improving the outcomes for conservation in tropical north-eastern Australia. Agroforestry and Biodiversity Conservation in Tropical Landscapes. G. Schroth, G. Fonseca, C. A. Harvey et al. Washington D.C, Island Press: 754-783.

Turnbull, M., D. DOLEY, et al. (1993). "The dynamics of photosynthetic acclimation to changes in light quantity and quality in three Australian rainforest tree species." Oecologia **94**: 218-228.

TURTON, S. (1993). "The Sky Canopy Gap Irradiance (SCANGIR) Model: a technique for the estimation of 'effective gap' solar radiation in closed-canopy forests." Australian Geographical Studies **31**: 155-176.

TURTON, S. (1996). "Review of Sturman, A. and Tapper, N. The Weather and Climate of Australia and New Zealand." Weather and Climate(16): 35-36.

- TURTON, S. (1997). "Review of Sturman, A. and Tapper, N. The Weather and Climate of Australia and New Zealand." Australian Geographical Studies **35**(1): 116-118.
- TURTON, S. (2003). "Review of The Physical Environment: A New Zealand Perspective by Andrew Sturman and Rachel Spronken-Smiths (editors). Oxford University Press, Melbourne, 2001. pp537. ISBN 0-19-558395-7." New Zealand Geographer **59**(1): 61-62.
- TURTON, S. (2005). "Book Review: Tropical Forests and Global Atmospheric Change." Austral Ecology **30**: 708-709.
- TURTON, S. (2005). "Book Review: La Nina and Its Impacts: Facts and Speculation." Geographical Research **43**(3): 333-334.
- TURTON, S. and H. Frieburger (1997). Edge and Aspect Effects on the Microclimate of a Small Tropical Forest Remnant on the Atherton Tableland, Northeastern Australia. Tropical Forest Remnants: Ecology, Management and Conservation of Fragmented Communities. W. Laurance and R. Bierregaard. Chicago, The University of Chicago Press: 45-54.
- TURTON, S. and M. GOOSEM (2003). Weeds of linear clearings through rainforest. Weeds of Rainforests and Associated Ecosystems. A. GRICE and M. SETTER. Cairns, Cooperative Research Centre for Tropical Rainforest Ecology and Management: 70-71.
- TURTON, S. and S. O'Sullivan (1995). Seasonal variations in radiation exchange above and within an upland tropical rainforest canopy in northeast Queensland. Proceedings of Institute of Australian Geographers. G. Dixon and D. Aitken, Department of Geography and Environmental Science, Monash University: 334-342.
- TURTON, S., J. RESER, et al. (1998). Impacts of Visitor Use on the Wet Tropics World Heritage Area. Report 1, A Progress Report on Stages 1 and 2 (December 1997 - January 1998). Cairns, Wet Tropics Management Authority and Rainforest CRC.
- TURTON, S. and G. Sexton (1996). "Environmental gradients across four rainforest - open forest boundaries in northeastern Queensland." Australian Journal of Ecology **21**(3): 245-254.
- TURTON, S. and D. T. Siegenthaler (2004). "Immediate impacts of a severe tropical cyclone on the microclimate of a rain-forest canopy in north-east Australia." Journal of Tropical Ecology **20**: 583-586.
- TURTON, S., N. J. Tapper, et al. (1999). "A proposal to measure diurnal and seasonal energetics above and within a lowland tropical rain forest canopy in northeastern Australia." Selbyana **20**(2): 345-349.
- TURTON, S. M. (2001). "Review of Australian Rainforests: Islands of Green in a Land of Fire, by D M J S Bowman." New Zealand Geographer **57**(2): 50-51.
- TURTON, S. M. (2005). "Managing environmental impacts of recreation and tourism in rainforests of the Wet Tropics of Queensland World Heritage Area." Geographical Research **43**(2): 140151.
- TURTON, S. M. and M. GOOSEM (1998). Impacts of Roads and Powerline Corridors on the Wet Tropics World Heritage Area. Cairns, Wet Tropics Management Authority and Rainforest CRC.
- TURTON, S. M., M. F. Hutchinson, et al. (1999). Producing fine-scale rainfall climatology surfaces for Queensland's Wet Tropics region. Geodiversity: Readings in Australian Geography at the close of the 20th Century. J. A. Kesby, J. M. Stanley, R. F. McLean and L. J. Olive. Canberra, School of Geography and Oceanography, University College, ADFA: 415-428.
- TURTON, S. M., T. KLICK, et al. (2000). Ecological impacts of visitors at day-use and camping areas. Impacts of Visitation and Use in the Wet Tropics of Queensland World heritage Area, Stage 2. J. Bentrupperbäumer and J. Reser. Cairns, Rainforest CRC: 123-134.
- TURTON, S. M., T. KLICK, et al. (2000). Ecological impacts of recreation along walking tracks. Impacts of Visitation and Use in the Wet Tropics of Queensland World heritage Area, Stage 2. J. Bentrupperbäumer and J. Reser. Cairns, Rainforest CRC: 135-142.
- TURTON, S. M. and N. E. STORK (2006). Tourism and Tropical Rainforests: Opportunity or Threat? Emerging Threats to Tropical Forests. W. F. Laurance and C. A. Peres, University of Chicago Press.

TURTON, S. M. and N. E. STORK (2006). "Towards sustainable tropical forest landscapes in far north Queensland: opportunities and challenges in and beyond the Wet Tropics." Queensland Geographical Perspectives **12**: 169-188.

TURTON, S. M., N. J. Tapper, et al. (1999). "A proposal to measure diurnal and seasonal energetics above and within a lowland tropical rain forest canopy in northeastern Australia." Selbyana **20**(2): 345-349.

Uthicke, S. (2006 IN PRESS). "Photosynthetic efficiency and rapid light curve parameters of sediment-biofilm communities on sediments along a water quality gradient in the Great Barrier Reef, Australia." Marine Ecology Progress Series.

Vanclay, J., A. Gillison, et al. (1997). "Using plant functional attributes to quantify stand dynamics in mixed forests for growth modelling and yield prediction." Forest Ecology and Management **94**: 149-163.

Vazquez-Dominguez, E., D. Paetkau, et al. (2000). "Resolution of natural groups using iterative assignment tests: an example from two species of Australian native rats (*Rattus*)."Molecular Ecology **10**(8): 2069-2078.

VENN, J. T., S. R. HARRISON, et al. (2001). Impediments to the adoption of Australian tree species in the Philippines. Socio-economic Evaluation of the Potential for Australian Tree Species in the Philippines, ACIAR Monograph 75. S. R. Harrison and J. L. Herbohn. Canberra, ACIAR: 167-181.

VENN, T. (2004). "Visions and Realities for a Wik Forestry Industry on Cape York Peninsula, Australia." Small-scale Forest Economics, Management and Policy **3**(3): 431-451.

VENN, T. J. (2003). Property rights of Wik people to timber resources on Cape York Peninsula, Australia. International Association for the Study of Common Property, Brisbane.

VENN, T. J. (2004). Potential markets for logs and sawn timber from Darwin Stringbark Forests of Cape York Peninsula. Marketing of Farm-grown Timbers in Tropical North Queensland. J. SUH, D. B. SMORFITT, S. R. HARRISON and J. L. HERBOHN. Cairns, Cooperative Research Centre for Tropical Rainforest Ecology and Management: 133 - 146.

VENN, T. J. (2005). "Financial and Economic Performance of Long-rotation Hardwood Plantation Investments in Queensland, Australia." Forest Policy and Economics **7**(3): 437-454.

VENN, T. J. (2006). Economic Performance of Timber Utilisation Policies that Generate Employment and Income for Wik People on Cape York Peninsula. Sustainable Forest Industry Development in Tropical North Queensland. S. R. HARRISON and J. L. HERBOHN. Cairns, Cooperative Research Centre for Tropical Rainforest Ecology and Management. Rainforest CRC.: 77-96.

VENN, T. J., R. M. Beard, et al. (2001). Modelling stand yield of non-traditional timber species under sparse data. Socio-economic Evaluation of the Potential for Australian Tree Species in the Philippines, ACIAR Monograph 75. S. R. Harrison and J. L. Herbohn. Canberra, ACIAR: 55-77.

VENN, T. J. and S. R. HARRISON (2001). Imperatives for reforestation in the Philippines. Socio-economic Evaluation of the Potential for Australian Tree Species in the Philippines, ACIAR Monograph 75. S. R. Harrison and J. L. Herbohn. Canberra, ACIAR: 21-31.

VENN, T. J. and S. R. HARRISON (2001). Stand yield models for Australian eucalypt and acacia plantations in the Philippines. Socio-economic Evaluation of the Potential for Australian Tree Species in the Philippines, ACIAR Monograph 75. S. R. Harrison and J. L. Herbohn. Canberra, ACIAR: 79-92.

VENN, T. J., S. R. HARRISON, et al. (2001). Predicting yields and returns to smallholder plantation forestry: A Philippines case study. Sustainable Farm Forestry in the Tropics: Social and Economic Analysis and Policy. S. R. Harrison and J. L. Herbohn. Cheltenham, Edward Elgar: 61-76.

VENN, T. J., S. R. HARRISON, et al. (2001). Relative financial performance of Australian and traditional timber species in the Philippines. Socio-economic Evaluation of the Potential for Australian Tree Species in the Philippines, ACIAR Monograph 75. S. R. Harrison and J. L. Herbohn. Canberra, ACIAR: 93-110.

VENN, T. J., R. L. McGavin, et al. (2003). "Managing woodlands for income maximisation in western Queensland, Australia: clearing for grazing versus timber production." Forest Ecology and Management **185**(3): 291-306.

VENN, T. J. and K. Whittaker (2003). "Potential specialty timber markets for hardwoods of western Queensland, Australia." Small-scale Forest Economics, Management and Policy **2**(3): 377-395.

Verbeek, M. and G. MOSCARDO (1996). "Tourist's Rainforest Knowledge: Developing Foundations for effective interpretation."

VERNES, K. (2000). "Immediate effects of wildlife on the survivorship and predation of an endangered marsupial: the northern bettong (*Bettongia tropica*)." Biological Conservation **96**(3): 305-309.

VERNES, K., M. Castellano, et al. (2001). "Effects of season and fire on the diversity of hypogeous fungi consumed by a tropical mycophagous marsupial." Journal of Animal Ecology **70**(6): 945-954.

VERNES, K., A. DENNIS, et al. (2001). "Mammalian Diet and Broad Hunting Strategy of the Dingo (*Canis familiaris dingo*) in the Wet Tropical Forests of Northeastern Australia." Biotropica **33**(2): 339-345.

VERNES, K. and D. T. Haydon (2001). "Effects of fire on foraging patterns and habitat use of a mycophagous marsupial, the northern bettong (*Bettongia tropica*)." Australian Ecology **26**: 649-659.

VERNES, K. and C. N. Johnson (1999). Trapping and monitoring of feral pig populations in the Wet Tropics World Heritage Area: an evaluation. Cairns, Wet Tropics Management Authority.

VERNES, K., S. N. JOHNSON, et al. (2001). The effectiveness of trapping in reducing pig abundance in the wet tropics of north Queensland. Feral Pigs: Pest status and prospects for control. Proceedings of a Feral Pig Workshop. James Cook University, March 1999. C. N. JOHNSON. Cairns, Cooperative Research Centre for Tropical Rainforest Ecology and Management.

VERNES, K. and L. C. POPE (2001). "Stability of nest range, home range and movement of the northern bettong (*Bettongia tropica*) following moderate-intensity fire in a tropical woodland, north-eastern Queensland." Wildlife Research **28**(2): 141-150.

Wager, R. (1995). Outcomes of the Lake Eacham Rainbowfish Workshop: "Where to now?" Cairns, Wet Tropics Management Authority.

WAHUNGA, G. M., C. P. CATTERALL, et al. (1999). "Selective herbivory by red-necked pademelon *Thylogale thetis* at rainforest margins: factors affecting predation rates." Australian Journal of Ecology **24**(6): 577-586.

WAHUNGA, G. M., C. P. CATTERALL, et al. (2001). "Predator avoidance, feeding and habitat use in the red-necked pademelon *Thylogale thetis* at rainforest edges." Australian Journal of Zoology **49**(1): 45-59.

WAHUNGA, G. M., C. P. CATTERALL, et al. (2002). "Seedling predation and growth at a rainforest-pasture ecotone, and the value of shoots as seedling analogues." Forest Ecology and Management **162**(2-3): 251-260.

WALKER, P., B. Baker, et al. (2000). Douglas Shire Tourism 1999-2000 Visitor Survey Statistics, CSIRO Sustainable Ecosystems.

Wallace, J. S. and D. L. McJANNET (2006 IN PRESS). "On interception modelling of the Oliver Creek Rainforest in northern Queensland, Australia." Journal of Hydrology.

WALTER, D. E. and V. Behan-Pelletier (1999). "Mites in Forest Canopies: Filling the size distribution shortfall?" Annual Review of Entomology **44**: 1-19.

WALTER, D. E. and H. C. PROCTOR (1998). "Predatory mites in tropical Australia: Local species richness and complementarity." Biotropica **30**: 72-81.

WALTER, D. E. and H. C. PROCTOR (1999). Mites: Ecology, Evolution and Behaviour. Sydney, Wallingford, University of NSW Press, CABI.

WALTER, D. E., O. Seeman, et al. (1998). "Mites in the mist: How unique is a rainforest canopy knockdown fauna?" Australian Journal of Ecology **23**: 501-508.

WARDELL-JOHNSON, D. A., C. P. CATTERALL, et al. (2006 SUBMITTED BOOK). Rainforest restoration for biodiversity and the production of timber. Living in a Dynamic Tropical Forest Landscape. N. E. STORK and S. M.

TURTON. Cairns, Blackwell Publishing.

WARDELL-JOHNSON, G., J. KANOWSKI, et al. (2001). Measuring the restoration of rainforest biodiversity: a case study in research design, and its implications for establishing monitoring frameworks. Proceedings of the Southern Queensland Biodiversity Recovery Conference. Biodiversity - The Big Picture. Lake Perseverance, Southern Queensland Biodiversity Network: 72-81.

WARDELL-JOHNSON, G., J. KANOWSKI, et al. (2005). Rainforest Timber Plantations and the Restoration of Plant Biodiversity in Tropical and Subtropical Australia. Reforestation in the Tropics and Subtropics of Australia Using Rainforest Tree Species. P. D. ERSKINE, D. LAMB and M. BRISTOW. Canberra, Rural Industries Research and Development Corporation: 162-182.

WARDELL-JOHNSON, G. W., J. KANOWSKI, et al. (2004). Synthesis. Production versus Rainforest Biodiversity: Trade-offs or Synergies in Farm Forestry Systems. P. D. ERSKINE and C. P. CATTERALL. Cairns, Cooperative Research Centre for Tropical Rainforest Ecology and Management (Rainforest CRC): 21-26.

Watt, A. D., N. E. STORK, et al. (2002). "The diversity and abundance of ants in relation to forest disturbance and plantation establishment in southern Cameroon." Journal of Applied Ecology **39**: 18-30.

Watt, A. D., N. E. STORK, et al. (1997). Impact of forest loss and regeneration on insect abundance and diversity. Forests and Insects. A. D. Watt, M. Hunter and N. E. Stork. London, Chapman & Hall: 271-283.

Watt, A. D., N. E. STORK, et al. (1997). "Impact of forest management on insect abundance and damage in lowland tropical forest in southern Cameroon." Journal of Applied Ecology **34**: 985-998.

WEBB, M. and P. REDDELL (1996). Nutritional constraints to the establishment and growth of tropical forest trees on degraded soils. World Heritage Tropical Forests Conference: Science for Better Management and Understanding. Cairns 2-6 September 1996.

WEBB, M., P. REDDELL, et al. (1997). "Nutritional Constraints to growth of Australian Red Cedar (*Toona ciliata*) seedlings in five North Queensland soils." Australian Forestry (60): 46-52.

Webb, M. J., M. BRISTOW, et al. (2005). Nutritional limitations to the early growth of rainforest timber trees in north Queensland. Reforestation in the Tropics and Subtropics of Australia Using Rainforest Tree Species. P. D. ERSKINE, D. LAMB and M. BRISTOW. Canberra, Rural Industries Research and Development Corporation: 69-82.

WEBER, E. (1998). The vegetation of the Redlynch Hillslopes, adjacent to the Barron Gorge National Park, Cairns. Townsville, Australian Centre for Tropical Freshwater Research.

Weber, M., C. Lott, et al. (2006 SUBMITTED). "Different levels of sedimentation stress in a scleractinian coral exposed to terrestrial and marine sediments with contrasting physical, geochemical and organic properties." Journal of Experimental Marine Biology and Ecology.

WEINSTEIN, P. (1994). "Behavioural ecology of tropical cave cockroaches: preliminary studies with evolutionary implications." Journal of the Australian Entomological Society **33**: 367-370.

Welcomme, R. L., C. Bene , et al. (2006). Predicting the water requirements of river fisheries. Wetlands as an Ecological Resource, Ecological Studies Springer. **1 and 2**.

WERREN, G. (2001). Environmental Weeds of the Wet Tropics Bioregion: Risk Assessment & Priority Ranking. Cairns, Wet Tropics Management Authority.

WERREN, G. (2003). Douglas Shire Water Quality Strategy Project 4.3: Phase 1 Report - Assessment of nature and condition of riparian systems and related wetlands of Douglas Shire with a focus on Prioritising Areas for Restorative Work to Reduce Sediment/Contaminant Runoff. Townsville, Australian Centre for Tropical Freshwater Research, James Cook University: 47 + apps.

WERREN, G. (2004). Douglas Shire Water Quality Improvement Project 4.3: Phase 2 Report - Reappraisal and Refinement of Priorities for Restorative Works to Reduce Sediment and Contaminant Runoff. Townsville, Australian Centre for Tropical Freshwater Research, James Cook University: 36.

WERREN, G. and A. H. ARTHINGTON (2002). The assessment of riparian vegetation as an indicator of stream

condition, with particular emphasis on the rapid assessment of flow-related impacts. Landscape Health of Queensland. Proceedings of the Royal Society of Queensland, Brisbane. A. Franks, J. Playford and A. Shapcott.

WESTCOTT, D. (1997). "Neighbours, strangers and male-male aggression as a determinant of lek size." Behavioural Ecology and Sociology **40**: 235-242.

WESTCOTT, D. (1997). "Lek locations and patterns of female movement and distribution in a Neotropical frugivorous bird." Animal Behaviour **53**: 235-247.

WESTCOTT, D. A. (1999). "Counting cassowaries: What does cassowary sign reveal about their abundance?" Wildlife Research **26**: 61-67.

WESTCOTT, D. A. (2002). Is what we see what we've got? Species concepts and modes of speciation in birds. Perspectives on Wildlife Research. D. A. Saunders, D. Spratt and M. Van Wensveen. Sydney, Surrey Beatty and Sons: 64-71.

WESTCOTT, D. A., J. BENTRUPPERBAUMER, et al. (2005). "Incorporating disperser movement and behaviour patterns into models of seed dispersal." Oecologia **146**(1): 57-67.

WESTCOTT, D. A., J. M. BENTRUPPERBAUMER, et al. (2005 SUBMITTED). "Frugivory and Seed Dispersal by the Southern Cassowary, *Casuarius casuarius*, in Tropical Australia." Oecologia.

WESTCOTT, D. A., M. J. BRADFORD, et al. (2005). Key Fruit Resources in Australia's Tropical Rainforests. Fruits and Frugivores: The Search for Strong Interactors. J. L. Dew and J. P. Boublil. New York, Kluwer Academic Publishers: 236-260.

WESTCOTT, D. A. and A. J. DENNIS (2003). The ecology of seed dispersal in rain forests: implications for weed spread and a framework for weed management. Weeds of rainforests and associated ecosystems: Workshop Proceeding 6-7 November 2002. G. A. C and M. J. SETTER, Cooperative Research Centre for Tropical Rainforest Ecology and Management.

WESTCOTT, D. A., A. J. DENNIS, et al. (2001). The spectacled flying fox, *Pteropus conspicillatus*, in the context of the World Heritage values of the Wet Tropics World heritage Area, Environment Australia.

WESTCOTT, D. A. and D. L. Graham (2000). "Patterns of movement and seed dispersal of a tropical frugivore." Oecologia **122**(2): 249-257.

WESTCOTT, D. A. and F. J. K. Kroon (2002). "Geographic song variation and its consequences in the golden bowerbird (*Prionodura newtoniana*)."Condor **104**: 750-760.

WESTCOTT, D. A. and A. McKEOWN (2004). "Observer Error in Exit Counts of Flying-foxes (*Pteropus spp.*)."Wildlife Research **31**: 551-558.

WESTCOTT, D. A. and K. E. Reid (1999). Development of a medetomidine based capture and restraint method for cassowaries. Cairns, A report prepared for the Wet Tropics Management Authority. CSIRO Wildlife and Ecology, Tropical Forest Research Centre, Atherton. Report No. VM 1/0499-12.

WESTCOTT, D. A. and K. E. Reid (2002). "Use of medetomidine for capture and restraint of cassowaries (*Casuarius casuarius*)."Australian Veterinary Journal **80**: 21-24.

WESTCOTT, D. A., M. SETTER, et al. (2005 SUBMITTED). "Dispersal of Pond Apple Seeds by the Southern Cassowary: Ecological Interactions Between a Threatened and a Threatening Species."Pacific Conservation Biology.

WESTCOTT, D. A. and J. N. M. Smith (1997). "Lek-size variation and its consequences in the ochre-bellied flycatcher, *Mionectes oleagineus*."Behavioural Ecology **8**: 396-403.

WESTON, N., M. GOOSEM, et al. (2006 IN REVIEW). "Over the top: A review of technologies aimed at reducing roadkill and restoring habitat connectivity for arboreal mammals."Landscape and Urban Planning.

WESTON, N. and S. GOOSEM (2004). Sustaining the Wet Tropics: A Regional Plan for Natural Resource Management, Volume 2A Condition Report: Biodiversity Conservation. Cairns, Cooperative Research Centre for Tropical Rainforest Ecology and Management.

WESTON, N., R. WILSON, et al. (2005). Over the top: helping Herbie (and Rocky et al.) cross the road. Rainforest meets Reef: Joint Conference of CRC Reef and Rainforest CRC, Townsville, Australia, CRC Reef Research Centre.

WILLIAMS, K. J. and J. Faith (2004). Tender Evaluation Method: Systematic conservation planning framework and method for comparison with EBI and assessing marginal value of datasets, Department of Conservation and Land Management, W.A

World Wide Fund for Nature

Department of Agriculture, Fisheries and Forestry - Australia: 84.

WILLIAMS, K. J., A. Huggett, et al. (2004 UNPUBLISHED). Tender Evaluation Methods. Auction for Landscape Recovery (Southwest Australia) Project ID 21. Interim Report to the Commonwealth July 2004. C. Gole. Perth, WWF Australia.

Williams, P., J. Kemp, et al. (2004). Post-fire plant regeneration in montane health of the Wet Tropics, north-eastern Queensland. Proceedings of the Royal Society of Queensland.

Williams, P., J. Kemp, et al. (2005). "Post-fire plant regeneration in montane heath of the Wet Tropics, north-eastern Queensland." Proceedings of the Royal Society of Queensland **112**: 63-70.

Williams, P. H., C. MARGULES, et al. (2002). "Data requirements and data sources for biodiversity priority area selection." Journal of Biosciences **27**(suppl. 2).

WILLIAMS, S. (1996). "Patterns of mammalian species richness in the Australian Tropical Rainforests: Are extinctions during historical contractions of the rainforest the primary determinant of current patterns in Biodiversity." Wildlife Research **24**(5): 513-530.

WILLIAMS, S. (2002). "Spatial scale, species diversity, and habitat structure: Small mammals in Australian tropical rain forest." Ecology **83**(5): 1317-1329.

WILLIAMS, S. and R. PEARSON (1997). "Historical rainforest contractions, localised extinctions and patterns of vertebrate endemism in the rainforests of Australia's Wet Tropics." Proceedings of the Royal Society of London B. **264**: 709-716.

WILLIAMS, S., R. PEARSON, et al. (1996). "Distributions and biodiversity of the terrestrial vertebrates of Australia's Wet Tropics: a review of current knowledge." Pacific Conservation Biology **2**: 327-362.

WILLIAMS, S. E. (1997). "Patterns of mammalian species richness in the Australian tropical rainforests: are extinctions during historical contractions of the rainforest the primary determinant of current patterns in biodiversity?" Wildlife Research **24**: 513-530.

WILLIAMS, S. E. (1998). "Spatial patterns of vertebrate biodiversity and assemblage structure in the rainforest of the Australian Wet Tropics." Australian Journal of Ecology **23**: 185-186.

WILLIAMS, S. E. (2003). Impacts of global climate change on the rainforest vertebrates of the Australian Wet Tropics. Climate Change Impacts on Biodiversity in Australia. M. Howden, L. Hughes, M. Dunlop et al. Canberra, Commonwealth of Australia.

WILLIAMS, S. E. (2003). Biodiversity and climate change in the tropical montane rainforests of northern Australia. R. E. Green, M. Harley, L. Miles et al, [http://www.rspb.org.uk/Images/5\\_41503.pdf](http://www.rspb.org.uk/Images/5_41503.pdf).

WILLIAMS, S. E. (2003). Impacts of global climate change on the rainforest vertebrates of the Australian Wet Tropics. Climate Change Impacts on Biodiversity in Australia. M. Howden, L. Hughes, M. Dunlop et al. Canberra, Commonwealth of Australia: 50 - 52.

WILLIAMS, S. E. (2006). Vertebrates of the Wet Tropics Rainforests of Australia: Species Distributions and Biodiversity. Cairns, Cooperative Research Centre for Tropical Rainforest Ecology and Management. Rainforest CRC.

WILLIAMS, S. E., E. E. Bolitho, et al. (2003). "Climate change in Australian tropical rainforests: an impending environmental catastrophe." Proceedings of the Royal Society Lond. B. **270**: 1887-1892.

WILLIAMS, S. E. and J.-M. HERO (2001). "Multiple determinants of Australian tropical frog biodiversity." Biological

Conservation **68**: 1-10.

WILLIAMS, S. E. and J. M. HERO (1998). "Rainforest frogs of the Australian Wet Tropics: guild classification and the ecological similarity of declining species." Proceedings of the Royal Society of London (Series B) **265**: 597-602.

WILLIAMS, S. E. and J. M. HERO (1999). "Multiple determinants of Australian tropical frog biodiversity." Biological Conservation (1999): 1-10.

WILLIAMS, S. E. and D. W. HILBERT (2006). Climate Change as a Threat to the Biodiversity of Tropical Rainforests in Australia. Emerging Threats to Tropical Forests. W. F. Laurance and C. A. Peres, University of Chicago Press.

WILLIAMS, S. E., G. Langham, et al. (2006). Macroecology in the mountains of the Australian wet tropics: The impacts of global climate change on rainforest biodiversity. Global change in mountain regions. M. F. Price, Sapiens Publishing, UK: 203.

WILLIAMS, S. E. and H. MARSH (1998). "Changes in small mammal assemblage structure across a rainforest/open forest ecotone." Journal of Tropical Ecology **14**: 187-198.

WILLIAMS, S. E., K. VERNES, et al. (1998). "Vertebrate fauna of Cannabullen Plateau: a mid-altitude rainforest in the Australian Wet Tropics." Memoirs of the Queensland Museum **43**(2): 849-858.

Wilson, P. G., P. A. GADEK, et al. (1996). "Phylogeny of Myrtaceae and its allies based on *matK* sequence data." American Journal of Botany Supplement **83**(6).

WILSON, R., S. TURTON, et al. (2004). Visitor Monitoring System for the Wet Tropics World Heritage Area: Volume 1 Procedural Manual. Cairns, Cooperative Research Centre for Tropical Rainforest Ecology and Management (Rainforest CRC): 96pp.

WILSON, R. F. (1999). Possums in the spotlight. Nature Australia: 34-41.

WILSON, R. F., S. M. TURTON, et al. (2003). Development of a Visitor Monitoring System for the Wet Tropics World Heritage Area, Wet Tropics Management Authority and Rainforest CRC.

WILSON, R. F., S. M. TURTON, et al. (2004). Visitor Monitoring System for the Wet Tropics World Heritage Area: Volume 3 Case Studies - Biophysical Assessment. Cairns, Cooperative Research Centre for Tropical Rainforest Ecology and Management (Rainforest CRC): 150pp.

WINSOR, L. (1996). The Biodiversity of Terrestrial Flatworms (*Tricladida: Terricola*) in Queensland: A preliminary report.

WINTER, J., N. Goudberg, et al. (2006 IN PRESS). Green Ringtail Possum. The Mammals of Australia. S. V. Van Dyke.

WINTER, J., D. Whitford, et al. (2005 IN PRESS). *Pogonomys* sp. The Mammals of Australia. S. V. Van Dyke.

WINTER, J. W. (1997). "Responses of non-volant mammals to Late Quaternary climatic changes in the wet tropics region of north-eastern Australia." Wildlife Research **24**(5): 493-511.

Withers, P. and S. RICHARDS (1995). "Cocoon formation by the treefrog *Litoria alboguttata* (Amphibia: Hylidae): A 'waterproof' taxonomic tool." Journal of the Royal Society of Western Australia(78): 103-106.

Woinarskil, J. C. W. and C. P. CATTERALL (2004). "Historical changes in the bird fauna at Coomooboolaroo, northeastern Australia, from the early years of pastoral settlement (1873) to 1999." Biological Conservation **116**(3): 379 - 401.

Wolanski, E., K. E. FABRICIUS, et al. (2005). "Fine sediment budget on an inner-shelf, coral-fringed island, Great Barrier Reef of Australia." Estuarine and Coastal Shelf Science **65**: 153-158.

Wolfe, D. W., R. M. Gifford, et al. (2000). "Integration of photosynthetic acclimation to CO<sub>2</sub> at the whole-plant level." Global Change Biology **4**(8): 879-893.

Woodhams, D. and R. A. ALFORD (2003). "Emerging disease of amphibians cured by elevated body temperature." Diseases of Aquatic Organisms **55**: 65-67.

WOODS, B. (1997). Interpretive signs in North Queensland: Giving meaning to places. Big Ideas, Small Budgets. R. Ballantyne, F. Leverington and L. Sutherland. Gatton, University of Queensland.

WOODS, B. (1998). "Animals on display: Principles for Interpreting captive wildlife." Journal of Tourism Studies **9**(1): 28-39.

WOODS, B. (2000). "Beauty and the beast: Preferences for animals in Australia." Journal of Tourism Studies **11**(2): 25-35.

WOODS, B. (2001). "Signs signs everywhere (but are they being read?)." Interpret Scotland **4**(Autumn).

WOODS, B. (2001). Wildlife tourism and the visitor experience: Flinders Chase National Park, Kangaroo Island. CAUTHE 2001: Capitalising on research, Proceedings of the eleventh Australian Tourism and Hospitality Research Conference. C. Pforr and B. Janeczko. Canberra, University of Canberra: 377-394.

WOODS, B. and G. MOSCARDO (1996). Understanding Australian, Japanese and Taiwanese Ecotourists in the Pacific Rim Region. Pacific Rim Tourism 2000 - Issues, Interpretations, Inhibitors. Proceedings from a Conference, Rotorua, 1996. M. Opperman: 346-357.

WOODS, B. and G. MOSCARDO (1997). "Understanding Australian, Japanese and Taiwanese ecotourists." Pacific Rim Quarterly **1**(4): 329-340.

WOODS, B., G. MOSCARDO, et al. (1999). "A critical review of readability and comprehensibility tests." Journal of Tourism Studies **9**(2): 49-61.

Woolnough, A., W. J. Foley, et al. (1997). "Evaluation of techniques for indirect measurement of body composition in a free-ranging large herbivore, the southern hairy-nosed wombat." Wildlife Research **24**: 649-660.

WORBOYS, S. J. (2003). "Polycarpelly in *Idiospermum australiense* (Calycanthaceae)." Austrobaileya **6**(3): 553-556.

WORBOYS, S. J. (2006). Rainforest Dieback Mapping and Assessment: 2004 Monitoring Report Including an Assessment of Dieback in High Altitude Rainforests. Cairns, Cooperative Research Centre for Tropical Rainforest Ecology and Management. Rainforest CRC.

WORBOYS, S. J. (2006). Guide to Monitoring Phytophthora-related Dieback in the Wet Tropics of North Queensland. Cairns, Cooperative Research Centre for Tropical Rainforest Ecology and Management. Rainforest CRC.

WORBOYS, S. J. and P. A. GADEK (2004). Rainforest dieback: risks associated with roads and walking track access in the Wet Tropics World Heritage Area. Cairns, School of Tropical Biology, James Cook University, Cairns Campus and Cooperative Research Centre for Tropical Rainforest Ecology and Management.

Worthington-Wilmer, J., L. Hall, et al. (1999). "Genetic structure and male-mediated gene flow in the ghost bat (*Macrotis gigas*)."Evolution **53**(5): 1582-91.

Xu, J., Y. Zhao, et al. (2004). "Community Forestry for Poverty Alleviation in China with Reference to Huoshan Country, Anhui Province." Small-scale Forest Economics, Management and Policy **3**(3): 385-400.

Xue, D., A. COOK, et al. (0000). "Biodiversity and the Tourism Value of Changbai Mountain Biosphere Reserve, China: A travel cost approach." Tourism Economics.

Yang, Y., W. A. SHIPTON, et al. (1997). "Effects of phosphorus supply on in vitro growth and phosphatase activity of *Frankia* isolates from *Casuarina*."Plant and Soil **189**(1): 75-79.

Yorkston, H. D. and P. T. GREEN (1997). "The breeding distribution and status of Abbott's booby (Sulidae: *Papasula abbotti*) on Christmas Island, Indian Ocean." Biological Conservation **79**(2-3): 293-301.

Zammit, C., G. Cockfield, et al. (2004 UNPUBLISHED). Regional Natural Resource Management Planning Arrangements in Queensland Evaluation Report. Brisbane, Department of Natural Resources and Mines NRM Review Consultancy Team.

Zhai, Y. and S. R. HARRISON (2000). Non-industrial private forestry in the United States of America. Sustainable small-scale forestry: socio-economic analysis and policy. S. R. Harrison, J. L. Herbohn and K. F. Herbohn. Elgar, Edward



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---

Elgar: 204-214.

Zhu, D., S. Degnan, et al. (1998). "Evolutionary distinctiveness and status of the endangered Lake Eacham rainbowfish (*Melanotaenia eachamensis*)."Conservation Biology **12**(1): 80-93.

Zhu, D., B. Jamieson, et al. (1994). "Sequence evolution and phylogenetic signal in control region and cytochrome sequences of rainbow fishes (Melanotaeniidae)."Mol. Biol. Evol. **11**: 672-683.