

REFERENCES

- Anderson, P.K. 1986. 'Dugongs of Shark Bay, Australia – seasonal migration, water temperature and forage', *National Geographic Research*, 2, 473–490.
- Bertram, G.C.L. 1981, 'Dugong numbers in retrospect and prospect', pp. 1–3 in *The Dugong: Proceedings of a Seminar/Workshop held at James Cook University 8–13 May 1979*, ed. H. Marsh, James Cook University, Townsville.
- Boyd, I.L., Lockyer, C. & Marsh, H.D. 1999, 'Reproduction in marine mammals', pp. 218–286 in *Marine Mammals*, eds. J.E. Reynolds & J.R. Twiss, Smithsonian Institution Press.
- Buckland, S.T., Anderson, D.R., Burnham, K.P. & Laake, J.L. 1993, 'Line transect', Chapter 4 in *Distance Sampling: Estimating Abundance of Biological Populations*, Chapman and Hall, London.
- Caughley, G. & Grigg, G.C. 1981, 'Surveys of the distribution and density of kangaroos in the pastoral zone of South Australia, and their bearing on the feasibility of aerial surveys in large and remote areas', *Australian Wildlife Research*, 8, 1–11.
- Great Barrier Reef Marine Park Authority 1981, Nomination of the Great Barrier Reef by the Commonwealth of Australia for inclusion in the World Heritage list, Report to Great Barrier Reef Marine Park Authority, Townsville.
- IUCN 1996, *1996 IUCN Red List of Threatened Animals*, IUCN, Gland Switzerland.
- Jolly, G.M. 1969, 'Sampling methods for aerial censuses of wildlife populations', *East African Forestry Journal*, 34, 46–49.
- Lanyon, J.M. & Morrice, M.G. 1997, The distribution and abundance of dugongs in Moreton Bay, south-east Queensland, Report to Queensland Department of Environment and Heritage, Brisbane.
- Lefebvre, L.W., Ackerman, B.B., Portier, K.M. & Pollock, K.H. 1995, 'Aerial survey as a technique for estimating trends in manatee population size-problems and prospects', pp. 63–74 in *Population Biology of the Florida Manatee. Information and Technology Report 1*, eds T.J. O'Shea, B.B. Ackerman & H.F. Percival, US Department of the Interior, National Biological Service.
- Longstaff, B.J., Loneragan, N.R., MJ OD & Dennison, W.C. 1999, 'Effects of light deprivation on the survival and recovery of the seagrass *Halophila ovalis* (RBr) Hook', *Journal of Experimental Marine Biology & Ecology*, 234, 1–27.
- Marsh, H. 1995a, 'The life history, pattern of breeding and population dynamics of the dugong', pp. 75–83 in *Population Biology of the Florida Manatee. Information and Technology Report 1*, eds T.J. O'Shea, B.B. Ackerman & H.F. Percival, US Department of the Interior, National Biological Service.
- Marsh, H. 1995b, 'Limits of detectable change', pp. 122–130 in *Conservation Through Sustainable Use of Wildlife*, eds G. Grigg, P. Hale & D. Lunney, Surrey Beatty and Sons, Sydney.

- Marsh, H. 2000, 'Evaluating management initiatives aimed at reducing the mortality of dugongs in gill nets in the Great Barrier Reef World Heritage Area', *Marine Mammal Science*, 16(3), 684–94.
- Marsh, H. & Penrose, H. 2000, Seasonal distribution of the dugong in the southern Great Barrier Reef Marine Park, Report to the Great Barrier Reef Marine Park Authority.
- Marsh, H. & Rathbun, G.B. 1990, 'Development and application of conventional and satellite radio-tracking techniques for studying dugong movements and habitat usage', *Australian Wildlife Research*, 17, 83–100.
- Marsh, H. & Saalfeld, W.K. 1990, 'Distribution and abundance of dugongs in the Great Barrier Reef marine park south of Cape Bedford', *Australian Wildlife Research*, 17, 511–524.
- Marsh, H. & Sinclair, D.F. 1989a, 'Correcting for visibility bias in strip transect aerial surveys of aquatic fauna', *Journal of Wildlife Management*, 53, 1017–1024.
- Marsh, H. & Sinclair, D.F. 1989b, 'An experimental evaluation of dugong and sea turtle aerial survey techniques', *Australian Wildlife Research*, 16, 639–650.
- Marsh, H., Breen, B. & Preen, A.R. 1994a, The status of dugongs, sea turtles and dolphins in the inshore region of the Great Barrier Reef Marine Park south of Cape Bedford, Report to Great Barrier Reef Marine Park Authority, Townsville.
- Marsh, H., Prince, R.T., Saalfeld, W.K. & Shepherd, R. 1994b, 'The distribution and abundance of the dugong in Shark Bay, Western Australia', *Wildlife Research*, 21, 149–61.
- Marsh, H., Corkeron, P., Lawler, I.R., Lanyon, J.M. & Preen, A.R. 1995, The status of the dugong in the southern Great Barrier Reef Marine Park, Report to Great Barrier Reef Marine Park Authority, Townsville.
- Marsh, H., Harris, A.N.M. & Lawler, I.R. 1997a, 'The sustainability of the Indigenous dugong fishery in Torres Strait, Australia/Papua New Guinea', *Conservation Biology*, 11, 1375–1386.
- Marsh, H., Corkeron, P., Morrisette, N. & Preen, A.R. 1997b, An assessment of the sustainability of the Indigenous dugong fishery in Torres Strait, Report to Australian Fish Management Authority, Townsville.
- Marsh, H., Eros, C.M., Corkeron, P. & Breen, B. 1999, 'A conservation strategy for dugongs: implications of Australian research', *Marine and Freshwater Research*, 50, 979–990.
- Marsh, H., De'ath, G., Gribble, N. & Lane, B. 2001, Shark control records hindcast serious decline in dugong numbers off the urban coast of Queensland, Report to Great Barrier Reef Marine Park Authority, Townsville.
- McKenzie, L.J., Roder, C.A., Roelofs, A.J. & Lee Long, W.J. 2000, Post-flood monitoring of seagrasses in Hervey Bay and the Great Sandy Strait, 1999: Implications for dugong, turtle & fisheries management, Report to Department of Primary Industries, Cairns.
- Poiner, I.R. & Peterken, C. 1996, 'Seagrasses', pp. 40–45 in *The State of the Marine Environment Report for Australia. Technical Annex: 1*, eds L.P. Zann & P. Kailola, Great Barrier Reef Marine Park Authority, Townsville.

Preen, A. & Marsh, H. 1995, 'Response of dugongs to large-scale loss of seagrass from Hervey Bay, Queensland, Australia', *Wildlife Research*, 22, 507–519.

Preen, A. & Morissette, N. 1997, A system of dugong sanctuaries for the recovery of dugong populations in the Great Barrier Reef World Heritage Area and adjacent southern waters, Department of Tropical Environment Studies and Geography, James Cook University, Townsville, Queensland.

Preen, A.R. 2001, Dugongs, Boats, *Dolphins and Turtles in the Townsville-Cardwell Region and Recommendations for a Boat Traffic Management Plan for the Hinchinbrook Dugong Protection Area*, Research Publication No.67, Great Barrier Reef Marine Park Authority, Townsville.

Smith, A. & Marsh, H. 1990, 'Management of traditional hunting of dugongs [*Dugong dugon* (Muller, 1776)] in the Northern Great Barrier Reef, Australia', *Environmental Management*, 14, 47–55.

Wade, P.R. 1998, 'Calculating limits to the allowable human-caused mortality of cetaceans and pinnipeds', *Marine Mammal Science*, 14, 1–37.