

## 6. References

- Addink, M. & Smeenk, C., 1989. Stranding records of the harbour porpoise (*Phocoena phocoena*) in Netherlands: 1970-1987. In: *European Research on Cetaceans - 3.* (Evans, P.G.H. & Smeenk, C., eds.), pp. 111-114. Proc. 3<sup>rd</sup> Ann. Conf. ECS, La Rochelle, France, 24-26 February 1989. European Cetacean Society, Cambridge.
- Addink, M.J., Hartmann, M.G. & Smeenk, C., 1993. Some aspects on cetaceans stranded in the Netherlands, 1990-1992. In: *European Research on Cetaceans - 7.* (Evans, P.G.H., ed.), pp. 171. Proc. 7<sup>th</sup> Ann. Conf. ECS, Inverness, Scotland, 18-21 February 1993. European Cetacean Society, Cambridge.
- Aguilar, A., 1997. Inventario de los cetáceos de las aguas atlánticas peninsulares: aplicación de la directiva 92/43/CEE. Memoria Final. Departamento de Biología Animal (Vert.), Facultad de Biología, University of Barcelona.
- Allen, R.L. & Goldsmith, M.D., 1981. Dolphin mortality in the eastern tropical Pacific incidental to purse siening for yellow fin tunas, 1979. SC/32/SM6. *Report of the International Whaling Commission*, **31**: 539-540.
- Allen, R.L. & Goldsmith, M.D., 1982. Dolphin mortality in the eastern tropical Pacific incidental to purse siening for yellow fin tunas, 1980. SC/33/SM3. *Report of the International Whaling Commission*, **32**: 419-421.
- Alling, A.K. & Whitehead, H.P., 1987. A preliminary study of the status of white-beaked dolphins, *Lagenorhynchus albirostris*, and other small cetaceans off the coast of Labrador. *The Canadian Field-Naturalist*, **101**(2): 131-135.
- Anderson, L.W., 1982. Change of occurrence of the harbour porpoise, *Phocoena phocoena*, in Danish waters as illustrated by by-catch statistics from 1934-1970. *FAO Fisheries Service*, **5**(4): 131-133.
- Anderson, L.W., 1993. The population structure of the harbour porpoise, *Phocoena phocoena*, in Danish waters and part of the north Atlantic. *Marine Biology*, **116**: 1-7.
- Anganuzzi, A.A., 1993. A comparison of tests for detecting trends in abundance indices of dolphins. *Fishery Bulletin*, **91**: 183-194.
- Anganuzzi, A.A. & Buckland, S.T., 1994. Relative abundance of dolphins associated with tuna in the eastern tropical Pacific Ocean: analysis of 1992 data. SC/45/SM7. *Report of the International Whaling Commission*, **44**: 361-366.
- Anganuzzi, A.A., Cattanach, K.L. & Buckland, S.T., 1992. Relative abundance of dolphins associated with tuna in the eastern tropical Pacific in 1990 and trends since 1975, estimated from tuna vessel sightings data. SC/43/SM14. *Report of the International Whaling Commission*, **42**: 541-545.
- Anon., 1965. Mortality of dolphins off Natal. *Bulletin of the South African Association for Marine Biological Research*, **5**: 57-61.
- ASCOBANS, 1994. Agreement On the Conservation of Small Cetaceans of the Baltic and North Seas. Report from the First Meeting of the Parties, Stockholm, 26-28 September 1994. ASCOBANS Secretariat, 44 pp.
- Au, D.W., 1991. Polyspecific nature of tuna schools: shark, dolphin and seabird associates. *Fishery Bulletin*, **89**: 343-354.
- Au, W.W.L., 1994. Sonar detection of gillnets by dolphins: theoretical predictions. SC/090/G15. In: Special Issue, 15: *Gillnets and Cetaceans*. (Perrin, W.F., Donovan, G.P. & Barlow, J., eds.), pp. 565-571. International Whaling Commission, Cambridge.
- Baker, J.R., 1994. By-catches of cetaceans around the coast of Wales. In: *Diagnosis of by-catch in cetaceans. Proceedings of the Second ECS Workshop on Cetacean Pathology*: (Kuiken, T., ed.), 26: 35-37. European Cetacean Society, Saskatoon, Saskatchewan, Canada.

- Benke, H., 1994. A note on by-catches in German waters. In: Special Issue, 15: *Gillnets and Cetaceans*. (Perrin, W.F., Donovan, G.P. & Barlow, J., eds.), pp. 217-218. International Whaling Commission, Cambridge.
- Benke, H., Kremer, H. & Pfander, A., 1991. Incidental catches of harbour porpoises (*Phocoena phocoena*) in the coastal waters of Angeln and Schwansen (Schleswig – Holstein, FRG) from 1987 – 1990. In: *European Research on Cetaceans - 5*. (Evans, P.G.H., ed.), pp. 54-57. Proc. 5<sup>th</sup> Ann. Conf. ECS, Sandefjord, Norway, 21-23 February 1991. European Cetacean Society, Cambridge.
- Benke, H., Siebert, U. & Bohlken, H., 1993. Investigations on the abundance, health status and migration of small cetaceans populations in German waters. In: *European Research on Cetaceans - 7*. (Evans, P.G.H., ed.), pp. 122. Proc. 7<sup>th</sup> Ann. Conf. ECS, Inverness, Scotland, 18-21 February 1993. European Cetacean Society, Cambridge.
- Berggren, P., 1994. By-catches of the harbour porpoise in the Swedish, Skagerrak, Kattegat and Baltic Sea; 1973 – 1993. In: Special Issue, 15: *Gillnets and Cetaceans*. (Perrin, W.F., Donovan, G.P. & Barlow, J., eds.), pp. 211-215. International Whaling Commission, Cambridge.
- Berggren, P. & Pettersson, F., 1989. Preliminary sighting records of harbour porpoises (*Phocoena phocoena*) in Swedish waters. In: *European Research on Cetaceans - 3*. (Evans, P.G.H. & Smeenk, C., eds.), pp. 108-110. Proc. 3<sup>rd</sup> Ann. Conf. ECS, La Rochelle, France, 24-26 February 1989. European Cetacean Society, Cambridge.
- Berrow, S.D. & Rogan, E., 1998. Incidental capture of cetaceans in Irish waters. *Irish Naturalist Journal*, **26**(1/2): 22-31.
- Berrow, S.D., O'Neill, M. & Brogan, D., 1998. Discarding practices and marine mammal by-catch in the Celtic Sea herring fishery. *Biology and Environment-Proceedings of the Royal Irish Academy*, **98B**(1): 1-8.
- Bisack, K.D., 1997. Harbour porpoise by-catch estimates in the US New England multispecies sink gillnet fishery: 1994 and 1995. SC/48/SM30. *Report of the International Whaling Commission*, **47**: 705-714.
- Bravington, M.V. & Bisack, K.D., 1996. Estimates of harbour porpoise by-catch in the Gulf of Maine sink gillnet fishery, 1990 – 1993. SC/47/SM24. *Report of the International Whaling Commission*, **46**: 567-574.
- Brownell, Jr., R.L., 1994. Large scale driftnet fishing: where are we after the United Nations moratorium? In: *European Research on Cetaceans - 8*. (Evans, P.G.H., ed.), pp. 41. Proc. 8<sup>th</sup> Ann. Conf. ECS, Montpellier, France, 2-5 March 1994. European Cetacean Society, Cambridge.
- Brownell, Jr., R.L., 1992. Recent developments and future problems with large-scale driftnet fishing. In: *European Research on Cetaceans - 6*. (Evans, P. G. H., ed.), pp. 10. Proc. 6<sup>th</sup> Ann. Conf. ECS, San Remo, Italy, 20-22 February 1992. European Cetacean Society, Cambridge.
- Buckland, S.T., Cattenach, K.L. & Anganuzzi, A.A., 1992. Estimating trends in abundance of dolphins associated with tuna in the eastern tropical Pacific Ocean, using sightings data collected on commercial tuna vessels. *Fishery Bulletin*, **90**: 1-12.
- Burnham, K.P., Anderson, D.R., White, C.G., Brownie, C. & Pollack, K.H., 1987. Design and analysis for fish survival experiments based on release-recapture. *American Fisheries Society, Monograph No. 5*.
- Carlström, J. & Berggren, P., 1996. By-catch estimates of harbour porpoises (*Phocoena phocoena*) in the Swedish Skagerrak Sea obtained from independent observer data. SC/48/SM25. Unpublished paper presented to the International Whaling Commission Scientific Committee, 6 pp.

- Carlström, J. & Berggren, P., 1999. By-catch removal rate in the Swedish Skagerrak Sea. In: *European Research on Cetaceans - 12*. (Evans, P.G.H. & Parsons, E.C.M., eds.), pp. 39. Proc. 12<sup>th</sup> Ann. Conf. ECS, Monaco, 20-24 January 1998. European Cetacean Society, Cambridge.
- Castro, P. & Huber, M.E., 1992. Marine Biology. Wm. C. Brown Publishers. Wm. C. Brown Communications, Inc. Dubuque, IA, USA, 592 pp.
- Caswell, H., Brault, S., Read, A.J. & Smith, T.D., 1996. Demography and incidental mortality of harbour porpoise in the Gulf of Maine: A Monte Carlo life table analysis. SC/48/SM31. Unpublished paper presented to the International Whaling Commission Scientific Committee, 26pp.
- Caswell, H., Brault, S., Read, A.J. & Smith, T.D., 1998. Harbour porpoise and fisheries: an uncertainty analysis of incidental mortality. *Ecological Applications*, **8**(4): 1226-1238.
- Cawardine, M., 1995. Whales, dolphins and porpoises. Eyewitness Handbook, Dorling Kindersley Limited, London, 256 pp.
- Chappel, O.P., Leaper, R. & Gorden, J., 1996. Development and performance of an automated harbour porpoise click detector. SC/47/SM39. *Report of the International Whaling Commission*, **46**: 587-594.
- Chiofalo, G., Datta, S., Goodson, A.D., Quero, M.E., Di Natale, A. & Dremiere, P.Y., 2000. Applying acoustic telemetry techniques to the investigation of opportunistic behaviour of dolphins around fishing nets. Poster presented at the 14<sup>th</sup> Annual Conference of the European Cetacean Society, Cork, Ireland, 2-5 April.
- Chivers, S.J., Hohn, A.A. & Miller, R.B., 1989. Composition of the 1987 incidental kill of small cetaceans in the US purse seine fishery for tuna in the eastern tropical Pacific. SC/40/SM1. *Report of the International Whaling Commission*, **39**: 315-319.
- Chivers, S.J., Miller, R.B. & Hohn, A.A., 1990. Composition of the 1988 incidental kill of small cetaceans in the US purse seine fishery for tuna in the eastern tropical Pacific. SC/40/SM1. *Report of the International Whaling Commission*, **40**: 455-458.
- Chivers, S.J., Robertson, K.M. & Henshaw, M.D., 1996. Composition of the incidental kill of cetaceans in two California gillnet fisheries: 1990-1995. SC/48/O9. Unpublished paper presented to the International Whaling Commission Scientific Committee, 16pp.
- Clausen, B. & Andersen, S., 1988. Evaluation of by-catch and health status of the harbour porpoise (*Phocoena phocoena*) in Danish waters. *Danish Review of Game Biology*, **13**(5): 1-21.
- Cockcroft, V.G., 1994a. Are protected areas a viable means of conserving dolphins? In: *European Research on Cetaceans - 8*. (Evans, P.G.H., ed.), pp. 7-9. Proc. 8<sup>th</sup> Ann. Conf. ECS, Montpellier, France, 2-5 March 1994. European Cetacean Society, Cambridge.
- Cockcroft, V.G., 1994b. Is there a common cause for dolphin capture in gillnets? A review of dolphin captures in shark nets off Natal, South Africa. In: Special Issue, 15: *Gillnets and Cetaceans*. (Perrin, W.F., Donovan, G.P. & Barlow, J., eds.), pp. 541-547. International Whaling Commission, Cambridge.
- Cognetti, G., 1995. Pelagic fishing and protection: two contrasting rights. *Marine Pollution Bulletin*, **30**(5): 290.
- Collet, A., Antoine, L. & Danel, P., 1992. Preliminary report on the incidental catches of dolphins in the North-eastern Atlantic French tuna fishery. In: *European Research on Cetaceans - 6*. (Evans, P.G.H., ed.), pp. 19-24. Proc. 6<sup>th</sup> Ann. Conf. ECS, San Remo, Italy, 20-22 February 1992. European Cetacean Society, Cambridge.
- Consiglio, C., Arcangeli, A., Cristo, B., Mariani, L., Marini, L. & Torchio, A., 1992. Interactions between *Tursiops truncatus* and fisheries along north-eastern coasts of Sardinia, Italy. In: *European Research on Cetaceans - 6*. (Evans, P.G.H., ed.), pp. 35-36. Proc. 6<sup>th</sup> Ann. Conf. ECS, San Remo, Italy, 20-22 February 1992. European Cetacean Society, Cambridge.

- Couperus, A.S., 1997a. Interactions between Dutch mid-water trawl and Atlantic White-sided dolphins SW of Ireland. *Journal of Northwest Atlantic Fishery Science*, **22**: 209-218.
- Couperus, A.S., 1997b. By-catch of marine mammals and discards in pelagic fisheries (MAMDIS). CFP 94/018 Final Report. Agricultural Research Department, Netherlands Institute for Fisheries Research, 21pp.
- Cox, T.M., Read, A.J., Barco, S., Evans, J., Gannon, D.P., Koopman, H.N., McLellan, W.A., Murray, K., Nicolas, J., Pabst, D.A., Potter, C.W., Swingle, W.M., Thayer, V.G., Touhey, K.M. & Westgate, A.J., 1998. Documenting the by-catch of harbour porpoises, *Phocoena phocoena*, in coastal gillnet fisheries from stranded carcasses. *Fishery Bulletin*, **96**: 727-734.
- Crespo, E.A., Pedraza, S.N., Dans, S.L., Alonso, M.K., Reyes, L.M., García, N.A. & Coscarella, M., 1997. Direct and indirect effects of the high seas fisheries on the marine mammal populations in the Northern and Central Patagonian coast. *Journal of the Northwest Atlantic Fisheries Science*, **22**: 189-207.
- Currey, D., Lonsdale, J., Thornton, A. & Reeves, R., 1990. The global war against small cetaceans. A report by the Environmental Protection Agency, London, 56 pp.
- Dawson, S.M., 1994. The potential for reducing entanglement of dolphins and porpoises with acoustic modification to gillnets. In: Special Issue, 15: *Gillnets and Cetaceans*. (Perrin, W.F., Donovan, G.P. & Barlow, J., eds.), pp. 573-578. International Whaling Commission, Cambridge.
- Dawson, S.M., Read, A. & Slooten, E., 1998. Pingers, porpoises, and power: uncertainties with using pingers to reduce by-catch of small cetaceans. *Biological Conservation*, **84**: 141-146.
- De Haan, D., Dremiere, P.Y., Woodward, B., Kastelein, R.A., Amundin, M. & Hansen, K., 1997. Prevention of the by-catch of cetaceans in pelagic trawls by technical means. CETASEL Project Report, 1994-1997. Contract AIR III CT94-423, 204pp.
- Di Natale, A., 1992. Impact of fisheries on cetaceans in the Mediterranean Sea. In: *European Research on Cetaceans - 6*. (Evans, P. G. H., ed.), pp. 18. Proc. 6<sup>th</sup> Ann. Conf. ECS, San Remo, Italy, 20-22 February 1992. European Cetacean Society, Cambridge.
- Di Natale, A. & Notarbartolo di Sciara, G., 1994. A review of the passive fishing nets and trap fisheries in the Mediterranean Sea and cetacean by-catch. SC/090/G34. In: Special Issue, 15: *Gillnets and Cetaceans*. (Perrin, W.F., Donovan, G.P. & Barlow, J., eds.), pp. 189-202. International Whaling Commission, Cambridge.
- Donovan, G.P. & Bjørge, A., 1995. Harbour porpoises in the North Atlantic: edited extract from the report of the IWC Scientific Committee, Dublin, 1995. In: Special Issue, 16: *Biology of the Phocoenids*. (Bjørge, A. & Donovan, G.P., eds.), pp. 3-25. International Whaling Commission, Cambridge.
- Driscoll, C.P., 1999. Legislation, regulation, and conservation of wild marine mammals. *Animal Welfare Forum: Marine Mammals, JAVMA*, **214**: 1187-1191.
- Duguy, R., 1977. Notes on the small cetaceans off the coasts of France. *Report of the International Whaling Commission*, **27**: 500-501.
- Evans, P.G.H. & Gilber, L., 1991. The distributional ecology of harbour porpoise (*Phocoena phocoena*) in the Shetland Islands, North Scotland. In: *European Research on Cetaceans - 5*. (Evans, P.G.H., ed.), pp. 47-52. Proc. 5<sup>th</sup> Ann. Conf. ECS, Sandefjord, Norway, 21-23 February 1991. European Cetacean Society, Cambridge.
- Evans, P.G.H. & Lane, M.R., 1989. Field Studies of harbour porpoise (*Phocoena phocoena*) in North Scotland. In: *European Research on Cetaceans - 3*. (Evans, P.G.H. & Smeenk, C., eds.), pp. 99-107. Proc. 3<sup>rd</sup> Ann. Conf. ECS, La Rochelle, France, 24-26 February 1989. European Cetacean Society, Cambridge.
- Evans, P.G.H., Fisher, P., Rees, I., Wainwright, J., Farrell, J. & Mayo, W., 1993a. Foraging ecology of harbour porpoises in Shetland. In: *European Research on Cetaceans - 7*. (Evans,

- P.G.H., ed.), pp. 33-38. Proc. 7<sup>th</sup> Ann. Conf. ECS, Inverness, Scotland, 18-21 February 1993. European Cetacean Society, Cambridge.
- Evans, P.G.H., Lewis, E.J. & Vodden, P., 1993b. Cetaceans in British and Irish waters: the work of the Sea Watch Foundation. In: *European Research on Cetaceans - 7*. (Evans, P.G.H., ed.), pp. 156-160. Proc. 7<sup>th</sup> Ann. Conf. ECS, Inverness, Scotland, 18-21 February 1993. European Cetacean Society, Cambridge.
- Fertl, D. & Leatherwood, S., 1995. Cetacean interactions with trawls: a preliminary review. NAFO SCR Doc. 95/82; Serial No. N2604; Paper presented in September 1995 at the Scientific Council Meeting, The Role of Marine Mammals in the Ecosystem, 34pp.
- Fertl, D. & Leatherwood, S., 1997. Cetacean interactions with trawls: a preliminary review. *Journal of Northwest Atlantic Fisheries Science*, **22**: 219-248.
- Fluharty, D., 2000. Habitat protection, ecological issues, and implementation of the Sustainable Fisheries Act. *Fisheries, Habitat and Pollution*, **10**(2): 235-337.
- Fontaine, P.M., Barrette, C., Hammill, M.O. & Kingsley, M.C.S., 1994. Incidental catches of harbour porpoises (*Phocoena phocoena*) in the Gulf of St. Lawrence and the St. Lawrence River estuary, Quebec, Canada. In: Special Issue, 15: *Gillnets and Cetaceans*. (Perrin, W.F., Donovan, G.P. & Barlow, J., eds.), pp. 159-163. International Whaling Commission, Cambridge.
- Forney, K.A., Hanan, D.A. & Barlow, J., 1991. Detecting trends in harbour porpoise abundance from aerial surveys using analysis of covariance. *Fishery Bulletin*, **89**: 367-377.
- Forney, K.A., Muto, M.M. & Baker, J., 1999. U.S. Pacific Marine Mammal Stock Assessments: 1999. U.S. Department of Commerce, NOAA Technical Memorandum. NMFS-SWFSC-282.
- Gales, R., Brothers, N. & Reid, T., 1998. Seabird mortality in the Japanese tuna longline fishery around Australia. *Biological Conservation*, **86**: 37-56.
- Gambell, R., 1996. Coordinating working party on fishery statistics. SC/48/O23. Unpublished paper presented to the International Whaling Commission Scientific Committee, 3pp.
- Garner, G.W., Amstrup, S.C., Laake, J.L., Manly, B.F.J. McDonald, L.L. & Robertson D.G. (eds.), 1999. Marine Mammal Survey and Assessment Methods. A.A. Balkema, Rotterdam, The Netherlands, 287 pp.
- Gaskin, D.E., 1984. The harbour porpoise *Phocoena phocoena* (L.): regional populations, status and information on direct and indirect catches. SC/35/SM24. *Report of the International Whaling Commission*, **34**: 569-586.
- Gearin, P.J., Merrill, E., Gosho, M.E., Cooke, L., Delong, R., Laake, J. & Greene, D., 1996. Acoustic alarm experiment in the 1995 northern Washington marine set net fishery: methods to reduce by-catch of harbour porpoise. SC/48/SM10. Unpublished paper presented to the International Whaling Commission Scientific Committee, 16pp.
- Gill, A., 1999. Study to investigate the extent and nature of the fixed-net fishery in Hebridean waters and possible conflicts with harbour porpoises (*Phocoena phocoena*) populations. Report to the Prince Bernhard Fund for Nature, Hebridean Whale and Dolphin Trust, 36 pp.
- Goodson, A.D., 1993. Deterring dolphins from fishing nets: taking passive acoustic reflectors to sea. In: *European Research on Cetaceans - 7*. (Evans, P.G.H., ed.), pp. 224-228. Proc. 7<sup>th</sup> Ann. Conf. ECS, Inverness, Scotland, 18-21 February 1993. European Cetacean Society, Cambridge.
- Goodson, A.D., 1994. Bottom set gill-nets: problems of perception for dolphins and porpoises. In: *European Research on Cetaceans - 8*. (Evans, P.G.H., ed.), pp. 54-57. Proc. 8<sup>th</sup> Ann. Conf. ECS, Montpellier, France, 2-5 March 1994. European Cetacean Society, Cambridge.
- Goodson, A.D. & Datta, S., 1992. Dolphin sonar signal analysis; factors affecting fishing net detection. In: *European Research on Cetaceans - 6*. (Evans, P.G.H., ed.), pp. 179-183. Proc. 6<sup>th</sup> Ann. Conf. ECS, San Remo, Italy, 20-22 February 1992. European Cetacean Society, Cambridge.

- Goodson, A.D., Klinowska, M. & Bloom, P.R.S., 1994a. Enhancing the acoustic detectability of gillnets. SC/O90/G16. In: Special Issue, 15: *Gillnets and Cetaceans*. (Perrin, W.F., Donovan, G.P. & Barlow, J., eds.), pp. 585-595. International Whaling Commission, Cambridge.
- Goodson, A.D., Mayo, R.H., Klinowska, M. & Bloom, P.R.S., 1994b. Field testing passive acoustic devices designed to reduce the entanglement of small cetaceans in fishing gear. In: Special Issue, 15: *Gillnets and Cetaceans*. (Perrin, W.F., Donovan, G.P. & Barlow, J., eds.), pp. 597-605. International Whaling Commission, Cambridge.
- Goodson, D.A. & Mayo, R.H., 1995. Interactions between free-ranging dolphins (*Tursiops truncatus*) and passive acoustic gill-net deterrent devices. In: *Sensory Systems of Aquatic Mammals*. (Kastelein, R.A., Thomas, J.A. & Nachtigall, P.E. eds.) pp. 365-379. De Spil Publishers, Woerden, The Netherlands.
- Goujon, M., Antoine, L. & Collet, A., 1993. Incidental catches of cetaceans by the French albacore tuna fishery: preliminary results. *International Council for the Exploration of the Sea, CM 1993/N:13*.
- Hall, M.A., 1994. Ecological impacts of fishing operations: assessment and mitigation in the eastern Pacific tuna-dolphin interaction. In: *European Research on Cetaceans - 8*. (Evans, P.G.H., ed.), pp. 42-46. Proc. 8<sup>th</sup> Ann. Conf. ECS, Montpellier, France, 2-5 March 1994. European Cetacean Society, Cambridge.
- Hall, S.J., 1999. The Effects of Fishing on Marine Ecosystems and Communities. Fish Biology and Aquatic Resources Series 1. Blackwell Science Ltd., London, 274 pp.
- Hall, M.A. & Boyer, S.D., 1986. Incidental mortality of dolphins in the eastern tropical Pacific tuna fishery: description of a new method and estimation of 1984 mortality. SC/37/SM12. *Report of the International Whaling Commission, 36*: 375-381.
- Hall, M.A. & Boyer, S.D., 1987. Incidental mortality of dolphins in the eastern tropical Pacific tuna fishery in 1985. SC/38/SM5. *Report of the International Whaling Commission, 37*: 361-362.
- Hall, M.A. & Lennert, C., 1997. Incidental mortality of dolphins in the eastern Pacific Ocean tuna fishery in 1995. SC/48/SM4. *Report of the International Whaling Commission, 47*: 641-644.
- Hammond, P.S. & Laake, J.L., 1983. Trends in estimates of abundance of dolphins (*Stenella spp.* and *Delphinus delphis*) involved in the purse siene fishery for tuna in the eastern tropical Pacific. SC/34/SM1. *Report of the International Whaling Commission, 33*: 565-597.
- Hammond, P.S. & Thompson, P.M., 1991. Minimum estimate of the number of bottlenose dolphins, *Tursiops truncatus*, in the Moray Firth, NE Scotland. *Biological Conservation, 56*: 79-87.
- Hammond, P.S., Heimlich-Boran, S., Benke, H., Berggren, P., Collet, A., Heide-Jorgenson, M.P., Leopold, M.F. and Øien, N., 1995. The distribution and abundance of harbour porpoises and other small cetaceans in the North Sea and adjacent waters. *Life, Life 92-2/UK/027*, 240 pp.
- Hardin, G., 1968. The tragedy of the commons. *Science, 162*: 1243 - 1248
- Hartmann, M.G., Couperus, A.S. & Addink, M.J., 1994. The diagnosis of by-catch: preliminary results of research in the Netherlands. In: *Diagnosis of by-catch in cetaceans. Proceedings of the Second ECS Workshop on Cetacean Pathology*. (Kuiken, T., ed.), 26: 16-26. European Cetacean Society, Saskatoon, Saskatchewan, Canada.
- Hatakeyama, Y. & Ishii, K., 1987. Observation of bottlenose dolphin's behaviour to salmon gillnets. Document submitted to the International North Pacific Fisheries Commission. Fisheries Agency of Japan, Tokyo, Japan, 17pp.
- Hatakeyama, Y., Ishii, K., Akamatsu, T., Soeda, H., Shimamura, T. & Kojima, T., 1994. A review of studies on attempts to reduce the entanglement of the Dall's porpoise, *Phocoenoides dalli*, in the Japanese salmon gillnet fishery. In: Special Issue, 15: *Gillnets and Cetaceans*. (Perrin, W.F., Donovan, G.P. & Barlow, J., eds.), pp. 549-563. International Whaling Commission, Cambridge.

- Hiby, A.R. & Hammond, P.S., 1989. Survey techniques for estimating abundance of cetaceans. In: Special Issue, 11: *The Comprehensive Assessment of Whale Stocks: the early years.* (Donovan, G.P., ed.), pp. 47-80. International Whaling Commission, Cambridge.
- Hilborn, R. & Walters, C.J., 1992. Quantitative Fisheries Stock Assessment: choice, dynamics and uncertainty. Chapman & Hall, London, 570 pp.
- Hislop, J., 1992. The North Sea fishery: a case study. In: *European Research on Cetaceans - 6.* (Evans, P.G.H., ed.), pp. 11-17. Proc. 6<sup>th</sup> Ann. Conf. ECS, San Remo, Italy, 20-22 February 1992. European Cetacean Society, Cambridge.
- Hughes, K., 1998. The status of harbour porpoise (*Phocoena phocoena*) in UK waters. MSc thesis. University of Greenwich, London, 156 pp.
- INSRGCFP, 2000. Proposals and recommendations for the review of the CFP 2002. Irish National Strategy Review Group on the Common Fisheries Policy, October 2000, 112 pp.
- Iwasaki, T. & Kasuya, T., 1996. Life history and catch bias of Pacific white-sided and northern right-whale dolphins incidentally taken by the Japanese high seas squid driftnet fishery. SC/48/SM18. Unpublished paper presented to the International Whaling Commission Scientific Committee, 13pp.
- IWC, 1994. Report of the Workshop on Mortality of Cetaceans in Passive Fishing Nets and Traps. In: Special Issue, 15: *Gillnets and Cetaceans.* (Perrin, W. F., Donovan, G. P. & Barlow, J., eds.), pp. 1-71. International Whaling Commission, Cambridge.
- IWC, 1995. Report of the Scientific Committee. Annex G. Report of the Sub-Committee on Small Cetaceans. *Report of the International Whaling Commission*, **45**, 165-186.
- IWC, 1996. Report of the Scientific Committee. Annex H. Report of the Sub-Committee on Small Cetaceans. *Report of the International Whaling Commission*, **46**, 160-179.
- Jaaman, S.A.F., 1998. *An investigation of harbour porpoise (Phocoena phocoena) by-catch in the set gillnet fishery and it's relationship to prey density in the North Sea and around Scotland.* MSc Thesis, University of Aberdeen, Scotland, 54pp.
- Janisse, C., 1999. The uncertain prospect of stakeholder participation in future Take Reduction Team processes. *National Marine Fisheries Service, MMPA Bulletin*, **16**: 4.
- Jefferson, T.A. & Curry, B.E., 1994. A global review of porpoise (Cetacea: Phocoenidae) mortality in gillnets. *Biological Conservation*, **67**: 167-183.
- Jefferson, T.A. & Curry, B.E., 1996. Acoustic methods of reducing or eliminating marine mammal-fishery interactions: do they work? *Ocean and Coastal Management*, **31**(1): 41-70.
- Julian, F., 1997. Cetacean mortality in California gillnet fisheries: preliminary estimates for 1996. SC/49/SM2 Unpublished paper presented to the International Whaling Commission Scientific Committee, 13 pp.
- Kapel, F.O., 1977. Catch of belugas, narwhals and harbour porpoises in Greenland, 1954-75, by year month and region. *Report of the International Whaling Commission*, **27**: 507-522.
- Karczmarski, L., 2000. Conservation and management of humpback dolphins: the South African perspective. *Oryx*, **34**(3): 207-216.
- Kastelein, R.A., Au, W.W.L. & De Haan, D., 2000. Detection distances of bottom-set gillnets by harbour porpoises (*Phocoena phocoena*) and bottlenose dolphins (*Tursiops truncatus*). *Marine Environmental Research*, **49**: 359-375.
- Kastelein, R.A., De Haan, D. & Staal, C., 1995a. Behaviour of harbour porpoises (*Phocoena phocoena*) in response to ropes. In: *Harbour porpoise: laboratory studies to reduce bycatch.* (Nachtigall, P.E., Lien, J., Au, W.W.L. & Read, A.J., eds.), pp. 69-90. DeSpil Publishers, Woerden, The Netherlands.
- Kastelein, R.A., De Haan, D., Staal, C., Nieuwstraten, S.H. & Verboom, W.C., 1995b. Entanglement of harbour porpoises (*Phocoena phocoena*) in fishing nets. In: *Harbour porpoise: laboratory studies to reduce bycatch.* (Nachtigall, P.E., Lien, J., Au, W.W.L. & Read, A.J., eds.), pp. 91-156. DeSpil Publishers, Woerden, The Netherlands.

- Kellert, S.R., Gibbs, J.P. & Wohlegenant, T.J., 1995. Canadian perceptions of commercial fisheries management and marine mammal conservation in the Northwest Atlantic Ocean. *Anthrozoos*, **3**(1): 20-30.
- Kershaw, A., 1997. *Reducing incidental catch in fisheries: the effects of acoustic alarms on harbour porpoise (*Phocoena phocoena*) vocal behaviour*. MSc Thesis. Imperial College of Science, Technology and Medicine, University of London, England, 99 pp.
- King, M.E., 1999. *Fisheries Biology, Assessment and Management*. Fishing News Books, Blackwell Science Ltd., London, 341 pp.
- Kinze, C.C., 1985. Intraspecific variation in Baltic and North Sea harbour porpoises (*Phocoena phocoena* (L., 1758)). *Vidensk. Meddr. dansk naturh. Foren.*, **116**: 369-396.
- Kinze, C.C., 1994. Incidental catches of harbour porpoises (*Phocoena phocoena*) in Danish waters, 1986-89. SC/090/G57. In: Special Issue, 15: *Gillnets and Cetaceans*. (Perrin, W.F., Donovan, G.P. & Barlow, J., eds.), pp. 183-187. International Whaling Commission, Cambridge.
- Kirkwood, J.K., Bennett, P.M., Jepson, P.D., Kuiken, T., Simpson, V.R. & Baker, J.R., 1997. Entanglement in fishing gear and other causes of death in cetaceans stranded on the coasts of England and Wales. *The Veterinary Record*, **141**: 94-98.
- Kock, K.H. & Benke, H., 1995. On the by-catch of harbour porpoise (*Phocoena phocoena*) in German fisheries in the Baltic and North Sea. *International Council for the Exploration of the Sea C.M* 1995/N:21.
- Kock, K.H. & Benke, H., 1996. On the by-catch of harbour porpoise (*Phocoena phocoena*) in German fisheries in the Baltic and the North Sea. *Archive of Fishery and Marine Research*, **44**(1/2): 95-114.
- Koschinski, S. & Culik, B., 1997. Deterring harbour porpoise from gillnets: observed reactions to passive reflectors and pingers. SC/48/SM14. *Report of the International Whaling Commission*, **47**: 659-668.
- Kraus, S., Read, A., Anderson, E., Baldwin, K., Solow, A., Spradlin, T. & Williamson, J., 1995. A field test of the use of acoustic alarms to reduce incidental mortality of harbour porpoises in gillnets. SC/47/SM17. Unpublished paper presented to the International Whaling Commission Scientific Committee, 28pp.
- Kraus, S., Read, A., Anderson, E., Baldwin, K., Solow, A., Spradlin, T. & Williamson, J., 1997. Acoustic alarms reduce incidental mortality of porpoises in gillnets. *Nature*, **388**: 525.
- Kraus, S.D., Gilbert, J.R. & Prescott, J.H., 1983. A comparison of aerial, shipboard, and land-based survey methodology for the harbour porpoise (*Phocoena phocoena*). *Fishery Bulletin*, **81**(4): 910-913.
- Kuiken, T., 1994. Review of the criteria for the diagnosis of by-catch in cetaceans. In: *Diagnosis of by-catch in cetaceans. Proceedings of the Second ECS Workshop on Cetacean Pathology*: (Kuiken, T., ed.), 26: 38-43. European Cetacean Society, Saskatoon, Saskatchewan, Canada.
- Kuiken, T., Simpson, V.R., Allchin, C.R., Bennett, P.M., Codd, G.A., Harris, E.A., Howes, G.J., Kennedy, J.K., Law, R.J., Merrett, N.R. & Phillips, S., 1994. Mass mortality of common dolphin (*Delphinus delphis*) in south west England due to incidental capture in fishing gear. *The Veterinary Record*, **134**: 81-89.
- Laake, J., Rugh, D. & Baraff, L., 1998. Observations of harbour porpoises in the vicinity of acoustic alarms on a set gillnet. U.S. Department of Commerce, NOAA. Technical Memo. NMFS – AFSC – 84.
- Laake, J.L., Calambokidis, J., Osmek, S.D. & Rugh, D.J., 1997. Probability of detecting harbour porpoise from aerial surveys: estimating  $g(0)$ . *Journal of Wildlife Management*, **61**: 63-75.
- Lange-Nielsen, F.E., 1983. *The sailors handbook*. (Herreshoff, H.C., ed.). Marshall Editions Ltd. London, 224 pp.

- Larsen, B.H., 1990. Harbour porpoise (*Phocoena phocoena*) around the Faroe Islands. SC/42/SM52. Unpublished paper presented to the International Whaling Commission Scientific Committee, 4pp.
- Larsen, B.H. & Holm, C.N., 1994. Microscopical examination of bronchial fluid from harbour porpoises for the presence of marine flora and fauna and mineral grains as a possible method to diagnose by-catch. In: *Diagnosis of by-catch in cetaceans. Proceedings of the Second ECS Workshop on Cetacean Pathology*. (Kuiken, T., ed.), 26: 4-9. European Cetacean Society, Saskatoon, Saskatchewan, Canada.
- Lear, W.H. & Christensen, O., 1975. By-catches of harbour porpoise (*Phocoena phocoena*) in Salmon driftnet at west Greenland in 1972. *Journal of the Fisheries Research Board of Canada*, **32**(7): 1223-1228.
- Leutkebohle, T., 1995. Dolphin movements and behaviour in the Kessock Channel and how these are influenced by boat traffic. Internal Report to Scottish Natural Heritage.
- Lien, J., Hood, C., Pittman, D., Ruel, P., Borggaard, D., Chisholm, C., Weisner, L., Mahon, T. & Mitchel, D., 1995. Field tests of acoustic devices on groundfish gillnets: assessment of effectiveness in reducing harbour porpoise by-catch. In: *Sensory Systems of Aquatic Mammals*, (Kastelein, R.A., Thomas, J.A. & Nachtigall, P.E. eds.) pp 1-22. De Spil Publishers, Woerden, The Netherlands.
- Lien, J., Stenson, G.B., Carver, S. & Chardine, J., 1994. How many did you catch? The effect of methodology on by-catch reports obtained from fishermen. In: Special Issue, 15: *Gillnets and Cetaceans*. (Perrin, W.F., Donovan, G.P. & Barlow, J., eds.), pp. 535-540. International Whaling Commission, Cambridge.
- Lindstedt, I., 1991. Harbour porpoises (*Phocoena phocoena*) found dead in Sweden, 1988-90. In: *European Research on Cetaceans - 5*. (Evans, P.G.H., ed.), pp. 53. Proc. 5<sup>th</sup> Ann. Conf. ECS, Sandefjord, Norway, 21-23 February 1991. European Cetacean Society, Cambridge.
- Lindstedt, I. & Lindstedt, M., 1989. Incidental catch of harbour porpoises (*Phocoena phocoena*) in Swedish waters in the years 1973-1988. In: *European Research on Cetaceans - 3*. (Evans, P.G.H. & Smeenk, C., eds.), pp. 96-98. Proc. 3<sup>rd</sup> Ann. Conf. ECS, La Rochelle, France, 24-26 February 1989. European Cetacean Society, Cambridge.
- Lo, N.C.H., Powers, J.E. & Wahlen, B.E., 1982. Estimating and monitoring incidental dolphin mortality in the eastern tropical Pacific tuna purse-seine fishery. *Fishery Bulletin*, **80**(2): 396-401.
- Lowry, N. & Teilmann, J., 1994. By-catch and by-catch reduction of the harbour porpoise (*Phocoena phocoena*) in Danish Waters. In: Special Issue, 15: *Gillnets and Cetaceans*. (Perrin, W.F., Donovan, G.P. & Barlow, J., eds.), pp. 203-209. International Whaling Commission, Cambridge.
- Marks, R., 1999. Marine Mammal Take Reduction Teams: "The good, the bad, and the ugly". *National Marine Fisheries Service, MMPA Bulletin*, **15**: 5.
- Mayer, S.J., 1993. Cetacean conservation in the UK - more research or more action? In: *European Research on Cetaceans - 7*. (Evans, P.G.H., ed.), pp. 284-286. Proc. 7<sup>th</sup> Ann. Conf. ECS, Inverness, Scotland, 18-21 February 1993. European Cetacean Society, Cambridge.
- Meadows, P.S. & Campbell, J.I., 1993. An introduction to marine science (2<sup>nd</sup> Edition). Blackie Academic & Professional, Glasgow, 285 pp.
- Mendes, N.A., Norberg, J.B., Young, J.A., Cormany, D.R. & Meyer, B.S., 1986. Protecting porpoise: a guide for tuna seiners. *NMFS-SWFC Special Publication*. P.O.Box 271, La Jolla, CA 92038, U.S.A.
- Merrick, R.L., 1999. Monitoring impacts of the north east Atlantic sink gillnet fishery harbour porpoise take reduction plan. SC/51/SM26. Unpublished paper presented to the International Whaling Commission Scientific Committee, 3 pp.

- Mizroch, S.A. & Hutchinson, C., 1996. An observed entanglement of *Lagenorynchus obliquidens* in the high seas driftnet area in the north Pacific. SC/48/SM23. Unpublished paper presented to the International Whaling Commission Scientific Committee, 4 pp.
- Moore, P.W.B., 1980. Cetacean obstacle avoidance. In: *Animal Sonar Systems* (Busnel, R.G. & Fish, J.F., eds.), pp. 97-107. Plenum Publishing Corporation, New York.
- Moreno, P., Benke, H. & Lutter, S., 1993. Behaviour of harbour porpoise (*Phocoena phocoena*) carcasses in the German Bight: surfacing rate and drift routes. In: *European Research on Cetaceans - 7*. (Evans, P.G.H., ed.), pp. 174. Proc. 7<sup>th</sup> Ann. Conf. ECS, Inverness, Scotland, 18-21 February 1993. European Cetacean Society, Cambridge.
- Morizur, Y., Berrow, S.D., Tregenza, N.J.C., Couperus, A.S. & Pouvreau, S., 1999. Incidental catches of marine mammals in pelagic trawl fisheries of the north-east Atlantic. *Fisheries Research*, **41**(3): 297-307.
- Nakamura, K., Akamatsu, T., Goodson, A.D., Kagoshima, K. & Shimazaki, K., 1998. Gillnet passive acoustic deterrents: investigating inter-reflector spacing with a harbour porpoise *Phocoena phocoena*. *Fisheries Science*, **64**(4): 648-649.
- National Marine Fisheries Service, 1998. *MMPA Bulletin*, **13**. Office of Protected Resources, US.
- National Marine Fisheries Service, 1999a. *MMPA Bulletin*, **14**. Office of Protected Resources, US.
- National Marine Fisheries Service, 1999b. *MMPA Bulletin*, **15**. Office of Protected Resources, US.
- National Marine Fisheries Service, 1999c. *MMPA Bulletin*, **16**. Office of Protected Resources, US.
- National Marine Fisheries Service, 1999d. *MMPA Bulletin*, **17**. Office of Protected Resources, US.
- Nores, C., Pérez, C. & Pis-Millán, J. A., 1992. Cetacean by-catches in the Central Cantabrian Sea: fishing gear selectivity. In: *European Research on Cetaceans - 6*. (Evans, P.G.H., ed.), pp. 29-31. Proc. 6<sup>th</sup> Ann. Conf. ECS, San Remo, Italy, 20-22 February 1992. European Cetacean Society, Cambridge.
- Norman, F.I., 2000. Preliminary investigation of the bycatch of marine birds and mammals in inshore commercial fisheries, Victoria, Australia. *Biological Conservation*, **92**(2): 217-226.
- Northridge, S.P., 1984. World review of interactions between marine mammals and fisheries. *FAO Fisheries Technical Paper*, **251**: 1-190.
- Northridge, S.P., 1991. An updated world review of interactions between marine mammals and fisheries. *FAO Fisheries Technical Paper*, **251**(suppl): 1-58.
- Northridge, S.P., 1996. A review of marine mammal by-catch observer schemes with recommendations for best practise. *Joint Nature Conservation Committee Report*, **219**: 1-42.
- Northridge, S.P. & Hammond, P.S., 1999. Estimation of porpoise mortality in UK gill and tangle net fisheries in the North Sea and west coast of Scotland. SC/51/SM42. Unpublished paper presented to the International Whaling Commission Scientific Committee, 15 pp.
- Notarbartolo di Sciara, G., 1990. A note on the cetacean incidental catch in the Italian driftnet swordfish fishery. *Report of the International Whaling Commission*, **40**: 459-460.
- Notarbartolo di Sciara, G., 1994. The Mediterranean sanctuary for the protection of cetaceans: a difficult transition from paper to reality. In: *European Research on Cetaceans - 8*. (Evans, P.G.H., ed.), pp. 18-21. Proc. 8<sup>th</sup> Ann. Conf. ECS, Montpellier, France, 2-5 March 1994. European Cetacean Society, Cambridge.
- Notarbartolo di Sciara, G., 1999. The international sanctuary for Mediterranean cetaceans: criteria for its origin and implementation. *CIESM Workshop Series*, **8**: 41-42.
- Oliver, C.W., Walker, G.J. & Miller, R.B., 1983. Time/area distribution and composition of the incidental kill of small cetaceans in the U.S. purse-seine fishery for tuna in the eastern tropical Pacific during 1981. SC/34/SM5. *Report of the International Whaling Commission*, **33**: 603-615.
- Øien, N. & Schweder, T., 1996. Planning a sighting survey to cover the Northeast Atlantic over a six year period. SC/48/NA4. Unpublished paper presented to the International Whaling Commission Scientific Committee, 2 pp.

- Palka, D., 1995. Influences of spatial patterns of Gulf of Maine harbour porpoise. In: Developments in Marine Biology, 4: *Whales, seals, fish and man.* (Blix, A.S., Walløe, L. & Ulltang, Ø., eds.), pp. 69-75. Elsevier Science B.V., Amsterdam, The Netherlands.
- Palka, D.L., Bisack, K.D. & Smith, T., 1996. Factors involved in estimating by-catch: using harbour porpoises in the US Gulf of Maine sink gill net fishery as an example. SC/48/SM38. Unpublished paper presented to the International Whaling Commission Scientific Committee, 7 pp.
- Peltier, K.M., Miller, R.B. & Chivers, S.J., 1992. Composition of the 1990 incidental kill of small cetaceans in the US purse-seine fishery for tuna in the eastern tropical Pacific. SC/43/SM2. *Report of the International Whaling Commission*, **42**: 517-520.
- Perkins, P.C. & Edwards, E.F., 1996. A mixture model for estimating discarded bycatch from data with many zero observations: tuna discards in the eastern tropical Pacific Ocean. *Fishery Bulletin*, **94**: 330-340.
- Perrin, W.F., 1992. A review of cetacean - fishery conflicts and possible solutions. In: *European Research on Cetaceans - 6.* (Evans, P.G.H., ed.), pp. 7-9. Proc. 6<sup>th</sup> Ann. Conf. ECS, San Remo, Italy, 20-22 February 1992. European Cetacean Society, Cambridge.
- Pierce, G.J. & Santos Vázquez, M.B., 2000. Impact of fisheries on small cetaceans in coastal waters of northwest Spain and in Scotland. Final Report Study No. 97/089, 116 pp.
- Podestà, M. & Magnaghi, L., 1989. Unusual number of cetacean by-catches in the Ligurian Sea. In: *European Research on Cetaceans - 3.* (Evans, P.G.H. & Smeenk, C., eds.), pp. 99-107. Proc. 3<sup>rd</sup> Ann. Conf. ECS, La Rochelle, France, 67-70 February 1989. European Cetacean Society, Cambridge.
- Polacheck, T., 1989. Harbour porpoises and the gillnet fishery: incidental takes spur population studies. *Oceanus*, **32**: 63-70.
- Punsly, R.G., Tomlinson, P.K. & Mullen, A.J., 1994. Potential tuna catches in the eastern Pacific Oceans from schools not associated with dolphins. *Fishery Bulletin*, **92**: 132-143.
- Read, A.J. & Gaskin, D.E., 1988. Incidental catch of harbour porpoises by gill nets. *Journal of Wildlife Management*, **52**(3): 517-523.
- Read, A.J. & Gaskin, D.E., 1990. The effects of incidental catches on harbour porpoises (*Phocoena phocoena*) in the Bay of Fundy and The Gulf of Maine. SC/42/SM. Unpublished paper presented to the International Whaling Commission Scientific Committee, 17 pp.
- Read, A.J., 1994. Interactions between cetaceans and gillnet and trap fisheries in the Northwest Atlantic. SC/O90/G6. In: Special Issue, 15: *Gillnets and Cetaceans.* (Perrin, W.F., Donovan, G.P. & Barlow, J., eds.), pp. 133-147. International Whaling Commission, Cambridge.
- Reeves, R.R., Smeenk, C., Kinze, C.C., Brownell, R.L.Jr. & Lien, J., 1999a. White-beaked dolphin *Lagenorhynchus albirostris* Gray, 1846. In: *Handbook of Marine Mammals 6: The Second Book of Dolphins and Porpoises.* (Ridgway, S.H. & Harrison, R., eds.), pp. 1-30. International Whaling Commission, Cambridge.
- Reeves, R.R., Smeenk, C., Brownell, R.L.Jr. & Kinze, C.C., 1999b. Atlantic white-sided dolphin *Lagenorhynchus acutus* Gray, 1828. In: *Handbook of Marine Mammals 6: The Second Book of Dolphins and Porpoises.* (Ridgway, S.H. & Harrison, R., eds.), pp. 31-56. International Whaling Commission, Cambridge.
- Reid, R.J., 1993. Summary of cetacean strandings around the Scottish coast during 1992. In: *European Research on Cetaceans - 7.* (Evans, P.G.H., ed.), pp. 165. Proc. 7<sup>th</sup> Ann. Conf. ECS, Inverness, Scotland, 18-21 February 1993. European Cetacean Society, Cambridge.
- Richards, A.H., 1994. Problems of driftnet fisheries in the South Pacific. *Marine Pollution Bulletin*, **29**(1-3): 106-111.
- Rogan, E. & Berrow, S.D., 1995. The management of Irish whales as a dolphin sanctuary. In: Developments in Marine Biology, 4: *Whales, seals, fish and man.* (Blix, A.S., Walløe, L. & Ulltang, Ø., eds.), pp. 671-681. Elsevier Science B.V., Amsterdam, The Netherlands.

- Rogan, E. & Berrow, S.D., 1996. A review of harbour porpoises *Phocoena phocoena* L. in Irish waters. *Report of the International Whaling Commission*, **46**: 595-605.
- Secchi, E.R., Zerbini, A.N., Bassoi, M., Dalla Rosa, L., Moller, L.M. & Rocha-Campos, C.C., 1997. Mortality of franciscanas, *Pontoporia blainvilliei*, in coastal gillnetting in southern Brazil: 1994-1995. SC/48/SM12. *Report of the International Whaling Commission*, **47**: 653-658.
- Sequeira, M. & Ferreira, C., 1994. Coastal fisheries and cetacean mortality in Portugal. SC/O90/G47. In: Special Issue, 15: *Gillnets and Cetaceans*. (Perrin, W.F., Donovan, G.P. & Barlow, J., eds.), pp. 165-181. International Whaling Commission, Cambridge.
- Sequeira, M.L. & Inácio, A., 1992. Accidental captures of cetaceans in Portugal. In: *European Research on Cetaceans - 6*. (Evans, P. G. H., ed.), pp. 25-28. Proc. 6<sup>th</sup> Ann. Conf. ECS, San Remo, Italy, 20-22 February 1992. European Cetacean Society, Cambridge.
- Shogren, J.F., Tschirhart, J., Anderson, T., Whritenour Ando, A., Beissinger, S.R., Brookshire, D., Brown Jr, G.M., Coursey, D., Innes, R., Meyer, S.M. & Polasky, S., 1999. Why economics matters for endangered species protection. *Conservation Biology*, **13**(6): 1257-1261.
- Siebert, U., Benke, H., Frese, K., Pirro, F. & Lick, R., 1994. Postmortem examination of by-catches from German fisheries and of suspected by-catches found on the coast of Germany, In: *Diagnosis of by-catch in cetaceans. Proceedings of the Second ECS Workshop on Cetacean Pathology*. (Kuiken, T., ed.), 26: 27-30. European Cetacean Society, Saskatoon, Saskatchewan, Canada.
- Siebert, U., Benke, H., Frese, K., Weiss, R. & Lick, R., 1993. Preliminary report on necropsy findings in small cetaceans in German Waters. In: *European Research on Cetaceans - 7*. (Evans, P.G.H., ed.), pp. 176-179. Proc. 7<sup>th</sup> Ann. Conf. ECS, Inverness, Scotland, 18-21 February 1993. European Cetacean Society, Cambridge.
- Silber, G.K., Waples, K.A. & Nelson, P.A., 1994. Response of free-ranging harbour porpoises to potential gillnet modifications. In: Special Issue, 15: *Gillnets and Cetaceans*. (Perrin, W.F., Donovan, G.P. & Barlow, J., eds.), pp. 579-584. International Whaling Commission, Cambridge.
- Silvani, L., Raich, J. & Aguilar, A., 1992. Bottlenose dolphins, *Tursiops truncatus*, interacting with fisheries in the Balearic Islands, Spain. In: *European Research on Cetaceans - 6*. (Evans, P. G. H., ed.), pp. 32-34. Proc. 6<sup>th</sup> Ann. Conf. ECS, San Remo, Italy, 20-22 February 1992. European Cetacean Society, Cambridge.
- Silvani, L., Gazo, M., Aguilar, A., 1999. Spanish driftnet fishing and incidental catches in the western Mediterranean. *Biological Conservation*, **90**: 79-85.
- Skora, K.E., Pawlaczka, I. & Klinowska, M., 1988. Observations of the harbour porpoise (*Phocoena phocoena*) on the Polish Baltic coast. *Aquatic Mammalogy*, **14**: 113-119.
- Smith, G.J.D. & Read, A.J., 1992. Consumption of euphausiids by harbour porpoise (*Phocoena phocoena*) calves in the Bay of Fundy. *Canadian Journal of Zoology*, **70**: 1629-1632.
- Smith, G.J.D., Read, A.J. & Gaskin, D.E., 1983. Incidental catch of harbour porpoise, *Phocoena phocoena* (L.), in herring weirs in Charlotte County, New Brunswick, Canada. *Fishery Bulletin*, **81**(3): 660-662.
- SMRU, 1999. Reduction of porpoise by-catch in bottom set gillnets fisheries. Interim Report to the EC, DG XIV. Sea Mammal Research Unit, Gatty Marine Lab. University of St. Andrews, Scotland, 18 pp.
- Sonntag, R.P., Benke, H., Siebert, U. & Lick, R., 1997. Investigation of the North Sea off Schleswig-Holstein (FRG) for breeding grounds of harbour porpoises (*Phocoena phocoena*). SC/48/SM26. Unpublished paper presented to the International Whaling Commission Scientific Committee, 5 pp.
- Spencer, N., 1998. Vocalisations as a tool for assessing relative abundance of bottlenose dolphins and the factors affecting call rates. Honours Thesis, University of Aberdeen, Scotland, 52 pp.

- Strange, E.S., 1981. An introduction to commercial fishing gear and methods used in Scotland. Department of Agriculture and Fisheries for Scotland. Scottish Fisheries Information Pamphlet. No. 1, 35 pp.
- Teilmann, J. & Lowry, N., 1996. Status of the harbour porpoise in Danish waters. SC/47/SM46. *Report of the International Whaling Commission*, **46**:619 - 625.
- Thomas, D., 1993. Inshore fisheries and marine fauna entanglement around Wales. In: *European Research on Cetaceans - 7*. (Evans, P.G.H., ed.), pp. 222-223. Proc. 7<sup>th</sup> Ann. Conf. ECS, Inverness, Scotland, 18-21 February 1993. European Cetacean Society, Cambridge.
- Tregenza, N.J.C. & Collet, A, 1998. Common dolphin *Delphinus delphis* bycatch in pelagic trawl and other fisheries in the Northeast Atlantic. *Report of the International Whaling Commission*, **48**: 453-459.
- Tregenza, N.J.C., Berrow, S.D., Hammond, P.S. & Leaper, R., 1997a. Harbour porpoise (*Phocoena phocoena* L.) by-catch in set gillnets in the Celtic Sea. *ICES Journal of Marine Science*, **54**: 896-904.
- Tregenza, N.J.C., Berrow, S.D., Leaper, R. & Hammond, P.S., 1997b. Common dolphin, *Delphinus delphis* L., by-catch in set gillnets in the Celtic Sea. SC/48/SM48. *Report of the International Whaling Commission*, **47**: 835 - 839.
- Tregenza, N.J.C., 1994. By-catch pathology as seen from the fishing boat. In: *Diagnosis of by-catch in cetaceans. Proceedings of the Second ECS Workshop on Cetacean Pathology*: (Kuijen, T., ed.), 26: 10-11. European Cetacean Society, Saskatoon, Saskatchewan, Canada.
- Trippel, E.A., Wang, J.Y., Strong, M.B., Carter, L.S. & Conway, J.D., 1996. Incidental mortality of harbour porpoises (*Phocoena phocoena*) by the gillnet fishery in the lower Bay of Fundy. *Canadian Journal of Fisheries and Aquatic Science*, **53**: 1294-1300.
- Trippel, E.A., Strong, M.B., Terhune, J.M. & Conway, J.D., 1999. Mitigation of harbour porpoise (*Phocoena phocoena*) by-catch in the gillnet fishery in the lower Bay of Fundy. *Canadian Journal of Fisheries and Aquatic Science*, **56**: 113-123.
- Van Waerebeek, K., Van Bressem, M.F., Félix, F., Alfaro-Shigueto, J., Garcia-Godos, A., Chávez-Lisambart, L., Ontón, K., Montes, D. & Bello, R., 1997. Mortality of dolphins and porpoises in coastal fisheries off Peru and southern Ecuador in 1994. *Biological Conservation*, **81**(1-2): 43-49.
- Vinther, M., 1995. Investigations on the North Sea gillnet fisheries. Definitive report of the Danish Institute for Fisheries and Marine Science. PEM/93/01.
- Wassenberg, T.J., Burridge, C.Y., Connell, M. & Gribble, N., 1998. A validation of short-duration scientific tows as a representation of long commercial-length tows: comparing the catch rates, size composition and species composition of prawn trawler bycatch in the far northern Great Barrier Reef, Australia. *Fisheries Research*, **36**: 35-46.
- Waring, G.T., Gerrior, P., Payne, M.P., Parry, B.L., & Nicholas, J.R., 1990. Incidental take of marine mammals in foreign fishing activities off the northeast United States, 1977-1988. *Fishery Bulletin*, **88**: 347-360.
- Wells, R.S., Hofmann, S. & Moors, T.L., 1998. Entanglement and mortality of bottlenose dolphins, *Tursiops truncatus*, in recreational fishing gear in Florida. *Fishery Bulletin*, **96**: 647-650.
- Westgate, A.J. & Read, A.J., 1998. Applications of new technology to the conservation of porpoises. *Marine Technology Society Journal*, **32**(1): 70-81.
- Westgate, A.J., Read, A.J., Berggren, P., Koopman, H.N. & Gaskin, D.E., 1995. Diving behaviour of harbour porpoises (*Phocoena phocoena*). *Canadian Journal of Fisheries and Aquatic Science*, **52**: 1064-1073.
- Williams, J.M., Stone, C.J. & Webb, A., 1993. Quantitative indices of cetacean abundance in NW European waters. In: *European Research on Cetaceans - 7*. (Evans, P.G.H., ed.), pp. 161-163.

- Proc. 7<sup>th</sup> Ann. Conf. ECS, Inverness, Scotland, 18-21 February 1993. European Cetacean Society, Cambridge.
- Willis, P.M., Guenther, T.J., Bates, R.L., Baird, R.W. & McAdie, M.L., 1996. Strandings and fishing gear entanglements of cetaceans off the West Coast of Canada in 1995. SC/48O2. Unpublished paper presented to the International Whaling Commission Scientific Committee, 4 pp.
- Wood, F.G., 1979. The cetacean stranding phenomenon: an hypothesis. In: *The biology of marine mammals: insights through strandings. Proceedings of the marine mammals strandings workshop.* (Geraci, J.R. & St. Aubin, D.J., eds.), pp. 129-188. University of Georgia, Marine Mammal Commission. Washington D.C.
- Woodley, T.H. & Read, A.J., 1990. Potential growth of a harbour porpoise (*Phocoena phocoena*) population subjected to incidental mortality. Paper SC/42/SM22. Unpublished paper presented to the International Whaling Commission Scientific Committee, 11 pp.
- Würsig, B., Lynn, S.K., Jefferson, T.A. & Mullin, K.D., 1998. Behaviour of cetaceans in the northern Gulf of Mexico relative to survey ships and aircraft. *Aquatic Mammals*, **24**(1): 41-50.
- Wurtz, M., Pulcini, M., & Marrale, D., 1992. Mediterranean cetaceans and fisheries. Do they exploit the same resources? In: *European Research on Cetaceans - 6.* (Evans, P.G.H., ed.), pp. 37-40. Proc. 6<sup>th</sup> Ann. Conf. ECS, San Remo, Italy, 20-22 February 1992. European Cetacean Society, Cambridge.
- Young, E.H., 1999. Balancing conservation with development in small scale fisheries: is ecotourism an empty promise? *Human Ecology*, **27**(4): 581-620.
- Yurick, D.B. & Gaskin, D.E., 1987. Morphometric and meristic comparisons of skulls of harbour porpoise, *Phocoena phocoena* (L.), from the north Atlantic and North Pacific. *Ophelia*, **27**(1): 53-75.