



## Peer-reviewed Scientific Publications (1990-present)

The following publications in peer-reviewed scientific journals have been generated using data or tissue samples derived from the UK Cetacean Strandings Investigation Programme.

- Akineden, Ö. Alber, J., Lämmler, C., Weiss, R., Siebert, U., Foster, G., Tougaard, S., Brasseur, S.M.J.M. and Reijnders, P.J.H. (2007) Epidemiological relationship of *Streptococcus equi* subsp. *zooepidemicus* strains isolated from harbour seals (*Phoca vitulina*) and grey seals (*Halichoerus grypus*) of various origins of the North Sea in the period from 1988 to 2005. *Veterinary Microbiology* **121**:158-162.
- Baker, JR, Hall, A, Hiby, L, Munro, R, Robinson, I, Ross, HM, Watkins, JF (1995) Isolation of Salmonellae from seals from UK waters. *Veterinary Record* **136**, 471-472
- Baker, J.R., Jepson, P.D., Simpson, V.R. & Kuiken, T. (1998) Pathology of grey seals (*Halichoerus grypus*) found dead on the coasts of England, Wales and the Isle of Man. *Veterinary Record* **142**, 595-601.
- Barley, J., Foster, G., Reid, R., Dagleish, M., and Howie, F. (2007) Encephalitis in a northern bottlenose whale. *Veterinary Record* **160**:452 (letter).
- Bennett, P.M., Jepson, P.D., Law, R.J., Jones, B.R., Kuiken, T., Baker, J.R., Rogan, E. & Kirkwood, J.K. (2001) Exposure to heavy metals and infectious disease mortality in harbour porpoises from England and Wales. *Environmental Pollution* **112**, 33-40
- Bones, M., Neill, B. & Reid, R.J. (1998) Fraser's dolphin *Lagenodelphis hosei* stranded in South Uist: first record in U.K. waters. *Journal of the Zoological Society of London* (1998) **246**, 460-461
- Bricker, B. J., Ewalt, D. R., MacMillan, A. P., Foster, G. and Brew, S. (2000) Molecular characterisation of *Brucella* strains isolated from marine mammals. *Journal of Clinical Microbiology* **38**:1258-1262.
- Bull, J.C., Jepson, P.D., Ssuna, R.K., Deaville, R. & Fenton, A. (2006) The relationship between Polychlorinated Biphenyls in blubber and levels of nematode infestations in harbour porpoises, *Phocoena phocoena*. *Parasitology* (doi:10.1017/S003118200500942X)
- Cloeckaert, A., Verger, J-M., Grayon, M., Paquet, J-Y., Garin-Bastuji, B. Foster, G., and Godfroid, J. (2001) Classification of *Brucella* spp. isolated from marine mammals by DNA polymorphism at the *omp2* locus. *Microbes and Infection* **3**:729-738.
- Collins, M. D., Hoyles, L., Foster, G., Falsen, E. and Weiss, N. (2002) *Arthrobacter nasiphocae* sp. nov., from the common seal (*Phoca vitulina*). *International Journal of Systematic and Applied Microbiology* **52**:569-571.
- Collins, M. D., Hoyles, L., Foster, G. and Falsen, E. (2004) *Corynebacterium caspium* sp. nov., from a caspian seal. *International Journal of Systematic and Applied Microbiology* **54**:925-928.
- Cox, T.M., T.J. Ragen, A.J. Read, E. Vos, R.W. Baird, K. Balcomb, J. Barlow, J. Caldwell, T. Cranford, L. Crum, A. D'Amico, G. D'Spain, A. Fernández, J. Finneran, R. Gentry, W. Gerth, F. Gulland, J. Hildebrand, D. Houser, T. Hullar, P.D. Jepson, D. Ketten, C.D. MacLeod, P. Miller, S. Moore, D. Mountain, D. Palka, P. Ponganis, S. Rommel, T. Rowles, B. Taylor, P. Tyack, D. Wartzok, R. Gisiner, J. Mead, L. Benner. (2006) Understanding the impacts of

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- Dagleish, M. P., Patterson, I. A. P., Foster, G., Reid, R. J., Linton, C. and Buxton, D. (2006) Intracranial granuloma caused by asporogenic *Aspergillus fumigatus* in a harbour porpoise (*Phocoena phocoena*). *Veterinary Record* **159**:458-460.
- Dagleish, M., Barley, J., Howie, F.E., Reid, R.J., Herman, J. and Foster, G., (2007) Isolation of *Brucella* species from a diseased atlanto-occipital joint of an Atlantic white-sided dolphin (*Lagenorhynchus acutus*). *Veterinary Record* **160**:876-877.
- Dawson, C.E., Perrett, L.L., Davison, N.J., Quinney, S., Simpson, V.R., (2004) *Brucella* infection in marine mammals off the Cornish coast. *Veterinary Record* **155**, 32
- Dawson C.E., Perrett L.L., Young E.J., Davison N.J., Monies R.J. (2006) Isolation of *Brucella* from a bottlenose dolphin (*Tursiops truncatus*) *Veterinary Record* 158:831-832
- Drout, V., Berube, M., Gannier, A., Goold, J.C., Reid, R.J. and Palsboll, P.J. (2004) A note on genetic isolation of Mediterranean sperm whales, *Physeter macrocephalus*, suggested by mitochondrial DNA. *Journal of Cetacean Research and Management* **6(1)** 29-32
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- Foster, G, Ross, HM, Naylor, RD, Collins, MD, Ramos, CP, Garayzabal, FF, Reid, RJ (1995) *Cetobacterium ceti* gen-nov, sp-nov, a new gram-negative obligate anaerobe from sea mammals. *Letters In Applied Microbiology* **21**, 202-206
- Foster, G, Jahans, KL, Reid, RJ, Ross, HM (1996) Isolation of *Brucella* species from cetaceans, seals and an otter. *Veterinary Record* **138**, 583-586
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- Foster, G, Ross, HM, Patterson, IAP, Reid, RJ, Munro, DS (1998) *Salmonella typhimurium* DT104 in a grey seal *Veterinary Record* **142**, 615-615
- Foster, G., Ross, H.M., Patterson, I.A.P., Hutson, R.A., Reid, RJ, and Collins, M.D. (1998) *Actinobacillus scotiae* sp. nov., a new member of the Family *Pasteurellaceae* Pohl (1979) 1981 isolated from porpoises (*Phocoena phocoena*). *International Journal of Systemic Bacteriology* **48**, 929 - 933
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- Foster, G., Osterman, B.S., Godfroid, J., Jacques, I. & Cloeckert, A. (2007) *Brucella ceti* sp. nov. and *Brucella pinnipedialis* sp. nov. for *Brucella* strains with cetaceans and seals as their preferred hosts. *International Journal of Systematic and Evolutionary Microbiology* **57**:2688-2693.
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