References

1. Spawning

Assunção, M.G.L., Copp, G.H. & Moore, A. (2014). Changing environment: predicted effects of climate change on UK salmonid populations. *Science Series Technical Report,* Cefas Lowestoft, 76 pp.

Beaumont, W.R.C., Dear, B.E. & Ladle, M. (1992 and 1993). The efficacy of manual gravel cleaning as a means of improving salmonid spawning gravels. Reports to Ministry of Agriculture, Fisheries and Food 30 pp.

Moore, A. & Scott, A.P. (1991). Testosterone is a potent odorant in precocious male Atlantic salmon (*Salmo salar* L.) parr. *Philosophical Transactions of the Royal Society of London Series B.* **332**, 241-244.

Moore, A. & Scott, A.P. (1992). 172,20ß-dihydroxy-4-pregnen-3-one 20-sulphate is a potent odorant precocious male Atlantic salmon (*Salmo salar* L.) parr which have been pre-exposed to the urine of ovulated females. *Proceedings of the Royal Society of London Series B.* **249**, 205-209. Moore, A. (1994). An electrophysiological study on the effects of pH on olfaction in mature male Atlantic salmon (*Salmo salar*) parr. *Journal of Fish Biology* **45**, 493-502.

Moore, A., Ives, M.J. & Kell, L.T. (1994). The role of urine in sibling recognition in Atlantic salmon (*Salmo salar* L.) parr. *Proceedings of the Royal Society of London Series B*. **255**, 173-180. Moore, A. & Waring, C.P. (1995). Sub-lethal effects of the pesticide Diazinon on olfactory function in mature male Atlantic salmon (*Salmo salar* L.) parr. *Journal of Fish Biology* **48**, 758-775.

Moore, A. & Waring, C.P. (1996). Electrophysiological and endocrinological evidence that F-series prostaglandins function as priming pheromones in mature male Atlantic salmon parr. *Journal of Experimental Biology* **199**, 2307-2316.

Moore, A. & Waring, C.P. (1998). Mechanistic effects of a triazine pesticide on reproductive endocrine function in mature male Atlantic salmon parr. *Pesticide Biochemistry and Physiology* **62**, 41-50

Moore, A. & Waring, C.P. (2001) The effects of a synthetic pyrethroid pesticide on some aspects of reproduction in Atlantic salmon. *Aquatic Toxicology* **52**, 1-12.

Moore, A. & Lower, N. (2001). The impact of two pesticides on olfactory mediated endocrine function in mature male Atlantic salmon parr. *Comparative Biochemistry and Physiology Part B* **129**, 269-276.

Lower, N. & Moore, A. (2003). Exposure to insecticides inhibits embryo development and emergence in Atlantic salmon. *Fish Physiology and Biochemistry* **28**, 431-432.

Moore, A., Scott, A.P., Lower, N., Katsiadaki, I. & Greenwood, L. (2003). The effects of 4nonylphenol and atrazine on Atlantic salmon (*Salmo salar* L.) smolts. *Aquaculture* **222**, 253-263. Lower, N. & Moore, A. (2007). The effect of a brominated flame retardant on smoltification and olfactory function in Atlantic salmon (*Salmo salar* L.) smolts. *Marine and Freshwater Behaviour and Physiology* **40** (4), 267-284.