

## **PUBLICATION LIST: PHILIP L. MUNDAY**

- 1) **Munday, P.L.**, Dixon, D.L., Donelson, J.M., Jones, G.P., Pratchett, M.S., Devitsina, G.V. and Døving, K.B. (2009). Ocean acidification impairs olfactory discrimination and homing ability of a marine fish. *Proceedings of the National Academy of Sciences USA*, 106: 1848-1852.
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- 3) **Munday, P.L.**, Leis, J.M., Lough, J.M., Paris, C.B., Kingsford M.J., Berumen, M.L. and Lambrechts, J. (2009). Climate change and coral reef connectivity. *Coral Reefs* 28: doi: 10.1007/s00338-008-0461-9.
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- 5) Kroon F. J., **Munday P.L.**, Westcott D.A. (2009). Equivalent whole-body concentrations of 11-ketotestosterone in female and male coral goby (*Gobiodon erythrospilus*), a bi-directional sex-changing fish. *Journal of Fish Biology* (accepted).
- 6) **Munday, P.L.**, Kuwamura, T. and Kroon F.J. Bi-directional sex change in marine fishes. (2009). In: *Reproduction in Marine Fishes : Evolutionary Patterns and Innovations*. Cole, K.S. (ed). Hawaii University Press (in press).
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- 9) **Munday, P.L.**, Kingsford, M., O'Callaghan, M. and Donelson, J.M. (2008). Elevated temperature restricts growth potential of the coral reef fish *Acanthochromis polyacanthus*. *Coral Reefs* 27: 927-931.
- 10) **Munday, P.L.**, Jones, G.P., Pratchett, M.S. and Williams, A.J. (2008). Climate change and the future for coral reef fishes. *Fish and Fisheries* 9: 261-285.
- 11) Pratchett, M.S., **Munday, P.L.**, Wilson, S.K., Graham, N.A.J., Cinner, J.E., Bellwood, D.R., Jones, G.P., Polunin, N.V.C. and McClanahan, T.R. (2008). Effects of climate-induced coral bleaching on coral-reef fishes: ecological and economic consequences. *Oceanography and Marine Biology Annual Review* 46: 251-296.
- 12) Wong, M.Y.L., **Munday, P.L.**, Buston, P.M. and Jones, G.P. (2008). Fasting or feasting in a fish social hierarchy. *Current Biology* 18:R372-R373.
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- 17) **Munday, P.L.**, Jones, G.P., Sheaves, M., Williams A.J. and Goby, G. (2007). Vulnerability of fishes of the Great Barrier Reef to climate change. In: *Climate Change and the Great Barrier Reef*. Johnson, J.E. and Marshall, P.A. (eds). Great Barrier Reef Marine Park Authority and Australian Greenhouse Office. Pp 357-391.
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- 24) **Munday, P.L.**, Buston, P.M. and Warner, R.R. (2006). Diversity and flexibility of sex-change strategies in animals. *Trends in Ecology and Evolution*, 21: 89-95.
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- 26) **Munday, P.L.** and Holbrook S.J. (2006). Changing coral communities: what are the consequences for reef fishes? *Proceedings of the 10<sup>th</sup> International Coral Reef Symposium*, Okinawa. 214-215.
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- 34) Wittenrich, M.L. and **Munday, P.L.** (2005). Labile sex allocation in three species of *Pseudochromis* (Pseudochromidae): an experimental evaluation. *Zoological Science* 22: 797-803.
- 35) Wong, M., **Munday, P.L.** and Jones, G.P. (2005) Habitat patch size, facultative monogamy and sex change in a coral-dwelling reef fish. *Environmental Biology of Fishes*, 74: 141-150.
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