

Publications

Book

McCallum, H. 2000 *Population parameters: estimation for ecological models*. Oxford: Blackwell Science. 384pp

Refereed Journal Articles and Book Chapters: In Press

McMahon, Clive R., Marie-Jeanne Buscot, Natasha L. Wiggins, Neil Collier, John H. Maindonald, **Hamish McCallum** and David M. J. S. Bowman. A smoothly joining two-phase model for characterising lifetime growth in animals with disparate growth phases *Plos One*

Beeton, Nick and **Hamish McCallum**. Models predict that culling is not a feasible strategy to prevent extinction of Tasmanian devils from facial tumour disease *Journal of Applied Ecology*

Hamede, Rodrigo, Shelly Lachish, Katherine Belov, Gregory Woods, Alexandre Kreiss, Anne-Maree Pearse, Billie Lazenby, Menna Jones, and **Hamish McCallum** Reduced effect of Tasmanian devil facial tumor disease at the disease front *Conservation Biology*

McCallum, Hamish and Menna Jones. Infectious Cancers in Wildlife in *Conservation Medicine: Applied Cases of Ecological Health* (Eds A. Alonso Aguirre, Richard S. Ostfeld and Peter Daszak) Oxford University Press

Refereed Journal Articles and Book Chapters: Published

Aziz, M.N.B.A., Skerrat, L.F. & **McCallum, H.** (2011) Dynamics of Chytridiomycosis in a Tasmanian frog community. *Herpetological Review*, **42**, 53-57.

Jones, M.E. & **McCallum, H.** (2011) The Devil's Cancer. *Scientific American*, **304**, 6: 72-77.

Knape, J., Jonzén, N., Sköld, M., Kikkawa, J. & **McCallum, H.** (2011) Individual heterogeneity and senescence in Silveryeyes on Heron Island. *Ecology*, **92**, 813-820

Lachish, S., **McCallum, H.**, Mann, D., Pukk, C. & Jones, M. (2010) Evaluation of selective culling of infected individuals to control Tasmanian devil facial tumor disease. *Conservation Biology*, **24**, 841-851.

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McCallum, H. & Jones, M. (2010) Sins of omission and sins of commission: St Thomas Aquinas and the devil. *Australian Zoologist*, **35**, 307-314.

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