

# PACIFIC CONSERVATION BIOLOGY

Volume 14

Number 1

## Contents

### EDITORIAL

- Good English, God's Nature: Science Education. *Harry F. Recher.* 3

### FORUM COMMENTARY

- Conservation, Natural History and Science: the Challenge too Great, the Time too Short. *Harry F. Recher.* 5

### RESEARCH PAPERS

- Impact of the newly arrived seed-predating beetle *Specularius impressithorax* (Coleoptera: Chrysomelidae: Bruchinae) in Hawai'i. *A. C. Medeiros, E. vonAllmen, M. Fukada, A. Samuelson, and T. Lau.* 7

- The Effects of Invasive Ants on the Nesting Success of Tristram's Storm-petrel, *Oceanodroma tristrami*, on Laysan Island, Hawaiian Islands National Wildlife Refuge. *G. T. W. McClelland and I. L. Jones.* 13

- Rapid assessment of habitat quality in riparian rainforest vegetation. *T. Lawson, M. Goosem and D. Gillieson.* 20

- Sixteen years of Eastern Barred Bandicoot *Perameles gunnii* reintroductions in Victoria: a review. *A. L. Winnard and G. Coulson.* 34

- Does pedestrian traffic affect the composition of 'bush bird' assemblages? *M. Price and A. Lill.* 54

- Selection of artificial refuge structures in the Australian skink, *Egernia stokesii*. *C. L. Mensforth and C. M. Bull.* 63

- A conceptual ecological model of an isolated population of Alpine Musk Deer *Moschus chrysogaster*: conservation implications for Chinese musk deer. *L. Zhixiao and S. Helin.* 69

### BOOK REVIEW

- Environmental Principles and Policies: An Interdisciplinary Approach. *D. G. Nimmo.* 74

Papers submitted to *Pacific Conservation Biology* are individually and fully peer reviewed by a minimum of two referees. Referees are independent of the editorial board and are chosen for their expertise in the subject area of the paper submitted. In addition, papers are vigorously reviewed and edited by the editorial board. Nonetheless, the views put by authors are their own and do not necessarily reflect those of the editors or the Publisher.

### COPYRIGHT

Submission of a paper to *Pacific Conservation Biology* will be taken to imply that it presents original unpublished work, not under consideration for publication elsewhere. By submitting a manuscript, the authors agree that the copyright for their article is transferred to the Publisher if and when the article is accepted for publication. The copyright covers the exclusive rights to reproduce and distribute the article, including reprints, photographic reproductions, microfilm or any other reproductions of similar nature, and translations.

Permission to publish illustrations must be obtained by the author before submission and any acknowledgements should be included in the captions.

Authors of papers in *Pacific Conservation Biology* should be subscribers to the journal. Please indicate whether one or more of the authors is a subscriber. Not subscribing will not affect the publication of the paper. However, whereas subscribers (provided they are subscribers at the time of submitting their manuscript) receive 25 free reprints and do not pay page charges, non-subscribers do not receive free reprints and will be asked to pay a nominal AUD\$20 per printed page. These charges will be invoiced when page proofs are sent to authors. If they do not receive grant or institutional support for publication, contributors may request an exemption from page charges. This is similar to procedures followed by other journals, including the Australian Ecological Society and the Royal Society of Western Australia in the publication of their journals. Authors may accelerate publication of their papers to the next available issue without penalty to other authors by paying full page charges of AUD\$65 per page. This still represents a significant publication subsidy.

For your convenience subscription forms have been enclosed. If you already subscribe, assist the conservation of biodiversity in the Pacific Region by encouraging a colleague and/or library to subscribe.