CAMBRIDGE

New Titles from Cambridge University Press!

Birds and Habitat

Relationships in Changing Landscapes Edited by Robert J. Fuller Ecological Reviews

Synthesizes important concepts, patterns and issues relating to avian habitat selection, drawing on examples from Europe, North America and Australia.

\$115.00: Hardback: 978-0-521-89756-3: 560 pp. \$65.00: Paperback: 978-0-521-72233-9

Second Edition!

Dinosaurs

A Concise Natural History

David E. Fastovsky and David B. Weishampel

\$180.00: Hardback: 978-1-107-01079-6: 423 pp. \$72.00: Paperback: 978-0-521-28237-6

The Boreal Owl

Ecology, Behaviour and Conservation of a Forest-Dwelling Predator

Erkki Korpimäki and Harri Hakkarainen

A study of the Boreal Owl's hunting modes, habitats prey interactions, reproduction, dispersal, survival and mortality, population regulation and conservation.

\$95.00: Hardback: 978-0-521-11371-7: 372 pp.

Bird Life and Bird Lore

With Illustrations

Reginald Bosworth Smith Cambridge Library Collection - Life Sciences

A set of essays from 1905, based on lifelong observation of birds, with scholarly references to birds in literature.

\$45.00: Paperback: 978-1-108-05559-8: 488 pp.

www.cambridge.org/us/lifesciences 800.872.7423 @CambUP lifesci



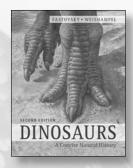
Prices subject to change.





E-books Available for most

titles





CAMBRIDGE UNIVERSITY PRESS

JOURNALS

Environmental Conservation

International Journal of Interdisciplinary Environmental Science

Published for the Foundation for Environmental Conservation

Editor

Nicholas V. C. Polunin, University of Newcastle, UK

Environmental Conservation is one of the longeststanding, most highly-cited of the interdisciplinary environmental science journals. It includes research papers, reports, comments, subject reviews, and book reviews addressing environmental policy, practice, and natural and social science of environmental concern at the global level, informed by rigorous local level case studies. The journal's scope is very broad, including issues in human institutions, ecosystem change, resource utilisation, terrestrial biomes, aquatic systems, and coastal and land use management. Environmental Conservation is essential reading for all environmentalists, managers, consultants, agency workers and scientists wishing to keep abreast of current developments in environmental science. Selected papers are made freely available online as part of **EC Perspectives**.

Price information

is available at: http://journals.cambridge.org/enc

Free email alerts

Keep up-to-date with new material – sign up at http://journals.cambridge.org/enc-alerts

For free online content visit: http://journals.cambridge.org/enc



Environmental Conservation is available online at: http://journals.cambridge.org/enc

To subscribe contact Customer Services

in Cambridge: Phone +44 (0)1223 326070 Fax +44 (0)1223 325150 Email journals@cambridge.org

in New York:

Phone +1 (845) 353 7500 Fax +1 (845) 353 4141 Email subscriptions_newyork@cambridge.org



CAMBRIDGE

JOURNALS

Antarctic Science

Published on behalf of Antarctic Science Ltd, Cambridge

Editors

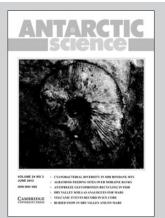
David W. H. Walton, British Antarctic Survey, Cambridge, UK Alan P. M. Vaughan, British Antarctic Survey, Cambridge, UK Christina L. Hulbe, Portland State University, USA

Antarctic Science provides a truly international forum for the broad spread of studies that increasingly characterize scientific research in the Antarctic. The journal attracts papers from all countries currently undertaking Antarctic research. Whilst emphasising interdisciplinary work, the journal publishes papers from environmental management to biodiversity, from volcanoes to icebergs, and from oceanography to the upper atmosphere. No other journal covers such a wide range of Antarctic scientific studies.

Price information is available at: http://journals.cambridge.org/ans

Free email alerts Keep up-to-date with new material – sign up at http://journals.cambridge.org/ans-alerts

For free online content visit: http://journals.cambridge.org/ans



Antarctic Science is available online at: http://journals.cambridge.org/ans

To subscribe contact Customer Services

in Cambridge: Phone +44 (0)1223 326070 Fax +44 (0)1223 325150 Email journals@cambridge.org

in New York: Phone +1 (845) 353 7500 Fax +1 (845) 353 4141 Email subscriptions_newyork@cambridge.org



JOURNALS

Journal of Tropical Ecology

Editor

lan Turner, Winchelsea, UK

Journal of Tropical Ecology publishes papers in the important and now established field of the ecology of tropical regions, either arising from original research (experimental or descriptive) or forming significant reviews. First published in 1985, Journal of Tropical Ecology has become a major international ecological journal. With clear, stimulating and readable reports of recent research findings, the journal provides a platform for the dissemination of information on all aspects of tropical communities and ecosystems



Journal of Tropical Ecology is available online at: http://journals.cambridge.org/tro

To subscribe contact Customer Services

in Cambridge: Phone +44 (0)1223 326070 Fax +44 (0)1223 325150 Email journals@cambridge.org

in New York: Phone +1 (845) 353 7500 Fax +1 (845) 353 4141 Email subscriptions_newyork@cambridge.org

Price information is available at: http://journals.cambridge.org/tro

Free email alerts Keep up-to-date with new material – sign up at http://journals.cambridge.org/tro-alerts

For free online content visit: http://journals.cambridge.org/tro



CAMBRIDGE

JOURNALS

Oryx

The International Journal of Conservation

Published for Fauna & Flora International

Editor Martin Fisher, Fauna & Flora International, UK

Oryx -- The International Journal of Conservation is a quarterly peer-reviewed journal of biodiversity conservation, conservation policy and sustainable use, and the interaction of these subjects with social, economic and political issues. The journal has a particular interest in material that has the potential to improve conservation management and practice, supports the publishing and communication aspirations of conservation researchers and practitioners worldwide and helps build capacity for conservation. Besides articles and short communications, *Oryx* regularly publishes reviews, forum sections and letters, and every issue includes comprehensive reporting of international conservation news.

Price information is available at: http://journals.cambridge.org/orx

Free email alerts Keep up-to-date with new material – sign up at http://journals.cambridge.org/orx-alerts

For free online content visit: http://journals.cambridge.org/orx



Oryx is available online at: http://journals.cambridge.org/orx

To subscribe contact Customer Services

in Cambridge: Phone +44 (0)1223 326070 Fax +44 (0)1223 325150 Email journals@cambridge.org

in New York:

Phone +1 (845) 353 7500 Fax +1 (845) 353 4141 Email subscriptions_newyork@cambridge.org



Instructions for Contributors

Bird Conservation International publishes papers and communications on subjects relevant to the conservation of birds, with a general preference for those addressing international or high national priorities.

Submission of manuscripts. Electronic versions of papers should be submitted online at

http://journals.cambridge.org/BCI or, in exceptional circumstances, via email to bcieditor@bto.org. Please follow the guidelines in the Instructions for Authors.

Proofs. The corresponding author will receive, by email, page proofs for checking which they are required to return within three days of receipt. Textual changes in proof cannot normally be countenanced and the publisher reserves the right to charge authors for excessive correction of non-typographical errors.

Offprints. A .pdf proof of the published article will be emailed to the first author unless otherwise requested; printed copies may be purchased if ordered at proof stage on the form provided.

Copyright. Authors of articles published in the journal assign copyright to BirdLife International (with certain rights reserved) and a copyright assignment form will be sent to the author for signature on acceptance of a paper.

Printed in the UK by MPG Books Ltd

This journal issue has been printed on FSC-certified paper and cover board. FSC is an independent, non-governmental, not-for-profit organization established to promote the responsible management of the world's forests. Please see www.fsc.org for information.

Bird Conservation International

CONTENTS

Priority Contributions

•	Hooded Grebe Podiceps gallardoi population decreased by eighty per cent in the last twenty-five years	
	Ignacio Roesler, Santiago Imberti, Hernán Casañas, Bettina Mahler and Juan Carlos Reboreda	371
•	A new threat for the globally Endangered Hooded Grebe Podiceps gallardoi: the American mink Neovison vison Ignacio Roesler, Santiago Imberti, Hernán Casañas and Noelia Volpe	383
•	First evidence that populations of the critically endangered Long-billed Vulture <i>Gyps indicus</i> in Pakistan have increased following the ban of the toxic veterinary drug diclofenac in south Asia	000
	M. Jamshed I. Chaudhry, Darcy L. Ogada, Riffat N. Malik, Munir Z. Virani and Matthew D. Giovanni	389
E	Breeding ecology	
•	Nesting habitat of the Tucuman Parrot Amazona tucumana in an old-growth cloud-forest of Argentina Luis Rivera, Natalia Politi and Enrique H. Bucher	398
•	Maintenance of livestock farming may buffer population decline of the Barn Swallow Hirundo rustica Roberto Ambrosini, Diego Rubolini, Paola Trovò, Giovanni Liberini, Marco Bandini, Andrea Romano, Beatrice Sicurella, Chiara Scandolara, Maria Romano and Nicola Saino	411
N	lanagement of species	
•	Varied success from the landscape-scale management of kiwi Apteryx spp. in five sanctuaries in New Zealand Hugh A. Robertson and Pim J. M. de Monchy	429
•	Biogeography and conservation of Andean and Trans-Andean populations of <i>Pyrrhura</i> parakeets in Colombia: Modelling geographic distributions to identify independent conservation units Esteban Botero-Delgadillo, Carlos Andrés Páez and Nicholas Bayly	445
L	ife history traits of threatened species	
•	Variation in reproductive life-history traits of birds in fragmented habitats: a review and meta-analysis Renzo R. Vargas, Francisco E. Fontúrbel, Elisa Bonacorso and Javier A. Simonetti	462
F	Research paper	
•	Population responses of the Endangered White-breasted Thrasher Ramphocinclus brachyurus to a tourist development in Saint Lucia – conservation implications from a spatial modelling approach Rachel L. White, Timotheus Jn. Baptiste, Alwin Dornelly, Matthew N. Morton, Mark J. O'Connell and Richard P. Young	468

Cambridge Journals Online For further information about this journal please go to the journal web site at: journals.cambridge.org/bci



