Volume 8 Number 2 1992

Reprinted with the permission of the original publisher by
Periodicals Service Company
Germantown, NY
2009

Printed on acid-free paper.

This reprint was reproduced from the best original edition copy available.

NOTE TO THE REPRINT EDITION:

In some cases full page advertisements which do not add to the scholarly value of this volume have been omitted.

As a result, some reprinted volumes may have irregular pagination.

Volume 8 no 2

1992

Published for INTECOL and the ICSU Press by Cambridge University Press



Editor

Dr Adrian G Marshall, Institute of Tropical Biology, c/o Department of Zoology, University of Aberdeen, Aberdeen AB9 2TN, Scotland, UK

Editorial address

Editor-JTE, Department of Plant & Soil Science, Cruickshank Bld, University of Aberdeen, Aberdeen AB9 2UD, Scotland, UK

Editorial Board

INTECOL Tropical Ecology Working Group Dr F P Malaisse, Jardin Botanique Nacional de Belgique, 1860 Meise, Belgium

North America

Dr D Lieberman, Department of Biology, University of North Dakota, Grand Forks, North Dakota 58202-8238, USA

South America

Dr E Medina, IVIC Centro de Ecologia, Aptdo 1827, Caracas 1010-A Venezuela

Europe

Dr M J A Werger, Department of Plant Ecology & Evolutionary Biology, University of Utrecht, PO Box 800 84, 3508 TB Utrecht, The Netherlands

Deputy Editor

Dr M D Swaine, Institute of Tropical Biology, c/o Department of Plant & Soil Science, University of Aberdeen, Aberdeen AB9 2UD, Scotland, UK

Editorial assistant Heather M Sabnis

West Africa
Professor D U U Okali,
Department of Forest Resources
Management, University of Ibadan,
Ibadan, Nigeria

South Asia Professor P S Ramakrishnan, School of Environmental Sciences, Jawaharlal Nehru University, New Delhi – 110 067, India +

South-east Asia and the Far East Dr Gong Wooi-Khoon, School of Biological Sciences, Universiti Sains Malaysia, 11800 Penang, Malaysia

Australasia and the Pacific Professor J Kikkawa, Department of Zoology, University of Queensland, St Lucia, Brisbane – 4067, Australia

© International Association for Ecology (INTECOL) (Published for INTECOL and the ICSU Press by Cambridge University Press)

Subscriptions: The Journal of Tropical Ecology (ISSN 0266-4674) is published quarterly The subscription price of Volume 8 is £79 (USA and Canada US \$149) for institutions, £33 00 (USA and Canada US \$65) for individuals, £20 00 for individuals in developing countries, airmail £14 50 extra, single parts available at £21 00 (USA and Canada US \$40 00) each plus postage Four parts form a volume Orders, which must be accompanied by payment, may be sent to a bookseller, subscription agent or direct to the publishers Cambridge University Press, The Edinburgh Building, Shaftesbury Road, Cambridge CB2 2RU Orders from the USA and Canada should be sent to the Cambridge University Press, 40 West 20th Street, New York, NY 10011-4211, USA Copies of the journal for subscribers in the USA and Canada are sent by air to New York to arrive with minimum delay Second class postage paid at New York, NY, and at additional mailing offices

POSTMASTER send address changes in USA and Canada to *Journal of Tropical Ecology*, Cambridge University Press, 110 Midland Avenue, Port Chester, New York, NY 10573-9864 Claims for missing issues should be made immediately on receipt of the subsequent issue

Volume 8 Part 2 May 1992

CONTENTS

montane forest	129
N O Okia: Aspects of rodent ecology in Lunyo Forest, Uganda	153
V Novotný: Community structure of Auchenorrhyncha (Homoptera) in montane rain forest in Vietnam	169
B A Middleton: Habitat and food preferences of Greylag and Barheaded Geese wintering in the Keoladeo National Park, India	181
R J Toy and S J Toy: Oviposition preferences and egg survival in Nanophyes shoreae (Coleoptera, Apionidae), a weevil fruit-predator in South-east Asian rain forest	195
L P C Morellato: Nutrient cycling in two south-east Brazilian forests I Litterfall and litter standing crop	205
Short Communication	
P J Bellingham, V Kapos, N Varty, J R Healey, E V J Tanner, D L Kelly, J W Dalling, L S Burns, D Lee and G Sidrak: Hurricanes need not cause high mortality the effects of Hurricane Gilbert on forests in Jamaica	217
Book reviews	
Anon The improvement of tropical and subtropical rangelands	167
Martin, C The rain forests of West Africa	168
Goldammer, J G Fire in the tropical biota Ecosystem processes and global challenges	180
Allen, M F The ecology of mycorrhizae	194
Berry, F and Kress, W J Heliconia an identification guide	203
Debach, P and Rosen, D Biological control by natural enemies	216
Higashi, M and Burns, T P Theoretical studies of ecosystems The network perspective	224