

Continued from back cover

Ryding, S.-O. and Rast, W. <i>The control of eutrophication of lakes and reservoirs.</i> (David Dudgeon)	67
Nair, P. K. R. <i>Agroforestry systems in the tropics.</i> (P. D. Hardcastle)	84
Oldfield, M. I. <i>The value of conserving genetic resources.</i> (Norman Myers)	98
Stewart, B. A. <i>Advances in soil science. Vol. 10.</i> (Chris Mullins)	138
Oldsmith, E. and Hildyard, N. <i>The Earth Report 2. Monitoring the battle for our environment.</i> (Robert Ralph)	154
Wilson, R. T. <i>Ecophysiology of the Camelidae and desert ruminants.</i> (Robin Kay)	154
Grace, J. B. and Tilman, D. <i>Perspectives on plant competition.</i> (James Bullock)	155
Brücher, H. <i>Useful plants of Neotropical origin and their wild relatives.</i> (Erika Wagner and Freddy Leal)	156
Instructions to Authors	158

Continued from inside front cover

Copying: This journal is registered with the Copyright Clearance Center, 27 Congress St., Salem, Mass. 01970. Organizations in the USA who are also registered with C.C.C. may therefore copy material (beyond the limits permitted by sections 107 and 108 of US copyright law) subject to payment to C.C.C. of the per copy fee of \$5.00. This consent does not extend to multiple copying for promotional or commercial purposes. Code 0266-4674/91 \$5.00+0.00.

ISI Tear Sheet Service, 3501 Market Street, Philadelphia, Pennsylvania 19104, USA, is authorized to supply single copies of separate articles for private use only.

For all other use, permission should be sought from Cambridge or the American Branch of Cambridge University Press.

Cambridge University Press

The Pitt Building, Trumpington Street, Cambridge CB2 1RP
40 West 20th Street, New York, NY 10011-4211, USA
10 Stamford Road, Oakleigh, Melbourne 3166, Australia

Printed in Great Britain at the University Press, Cambridge

Journal of Tropical Ecology

Volume 7 Part 1 February 1991

CONTENTS

L. A. Bruijnzeel: Nutrient input–output budgets of tropical forest ecosystems: a review	1
J. Michael Fay: An elephant (<i>Loxodonta africana</i>) survey using dung counts in the forest of the Central African Republic	25
Alan R. Rabinowitz and Susan R. Walker: The carnivore community in a dry tropical forest mosaic in Huai Kha Khaeng Wildlife Sanctuary, Thailand	37
Robin J. Toy: Interspecific flowering patterns in the Dipterocarpaceae in West Malaysia: implications for predator satiation	49
Jader S. Marinho-Filho: The coexistence of two frugivorous bat species and the phenology of their food plants in Brazil	59
Dominique Blain and Martin Kellman: The effect of water supply on tree seed germination and seedling survival in a tropical seasonal forest in Veracruz Mexico	69
Announcement	83
J. Popma and F. Bongers: Acclimation of seedlings of three Mexican tropical rain forest tree species to a change in light availability	85
C. L. Gross, M. A. Whalen and M. H. Andrew: Seed selection and removal by ants in a tropical savanna woodland in northern Australia	99
Dennis J. O'Dowd and P. S. Lake: Red crabs in rain forest, Christmas Island: removal and fate of fruits and seeds	113
Announcement	122
R. H. Marrs, J. Thompson, D. Scott and J. Proctor: Nitrogen mineralization and nitrification in <i>terra firme</i> forest and savanna soils on the Ilha de Maracá, Roraima, Brazil	123
O. T. Okusanya, O. O. Lakanmi and O. O. Oyesiku: Germination ecology of the woody herb <i>Uraria picta</i> , from southern Nigeria	139
Books Received	146
Short Communication	
Anwaruddin Chondhury: Ecology of the hoolock gibbon (<i>Hylobates hoolock</i>), a lesser ape in the tropical forests of north-eastern India	147
Announcement	153
Book reviews:	
Grant, B. R. and Grant, P. R. <i>Evolutionary dynamics of a natural population. The large cactus finch of the Galapagos.</i> (C. M. Perrins)	48
Mares, M. A., Ojeda, B. A. and Barques, R. M. <i>Guide to the mammals of Salta Province, Argentina (Guída de los mamíferos de la Provincia de Salta, Argentina).</i> (Nigel Dunstone)	57
Hayter, T. <i>Exploited Earth: Britain's aid and the environment.</i> (Sara Oldfield)	58

Continued on inside back cover