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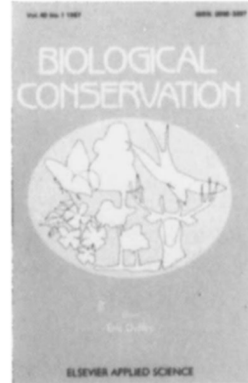
# BIOLOGICAL CONSERVATION

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*Biological Conservation* has its main purpose the widest dissemination of original papers dealing with the preservation of wildlife and the conservation or wise use of biological and allied natural resources. It is concerned with plants and animals and their habitats in a changing and increasingly man-dominated biosphere – in fresh and salt waters as well as on land and in the atmosphere. While its main basis is ecological the journal aims at fostering other relevant aspects of biological conservation and hopes thereby to encourage more research and publication of work which contributes to our knowledge and understanding of wildlife communities and their value to mankind. *Biological Conservation* publishes analytical studies which make contributions to our understanding of conservation as well as reports of discoveries or important original information.

The journal's coverage of the discipline of conservation ecology is relevant to universities and research institutes while the emphasis on the practical application of the research results is important to all land managers, from those dealing with landscape design problems to those whose concern is nature reserve management.



## ABSTRACTED/INDEXED IN

Current Contents, Science Citation Index, Geo Abstracts, Biological and Agricultural Index, Environmental Periodicals Bibliography, Current Advances in Ecological Sciences.

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ISSN 0006-3207 Volumes 43, 44, 45 & 46 (1988) 4 issues per volume. Price: £226.00 – UK delivery; £250.00/US\$438.00 – outside UK delivery. All subscriptions are airspeeded at no extra cost to the subscriber. The £ sterling price is definitive. US\$ price can be subject to exchange rate fluctuations.

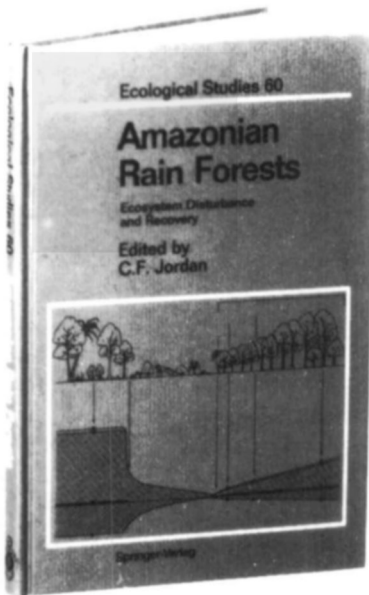
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# Amazonian Rain Forests

## Ecosystem Disturbance and Recovery

Editor: C. F. Jordan

1987. 55 figures, 2 tables. IX, 133 pages. (Ecological Studies, Volume 60).  
Hard cover DM 108,-. ISBN 3-540-96397-9

**Contents:** Introduction. - Shifting Cultivation. - Recovery Following Shifting Cultivation. - Shifting Cultivation Where Land is Limited. - Deforestation for Sovereignty over Remote Frontiers. - Permanent Plots for Agriculture and Forestry. - Plantation Forestry. - Large Scale Development in Eastern Amazonia. - Conclusion. - Index.

Rain forests of the Amazon Basin are rapidly disappearing, and the land is being used for agriculture, pasture, and intensive forestry. A major problem with many development projects is the lack of concern or understanding of the environmental limitations of the region. The limitations, especially infertile soils, often cause disappointing yields and consequent abandonment or failure of projects.

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Springer-Verlag Berlin Heidelberg New York London Paris Tokyo  
Heidelberger Platz 3, D-1000 Berlin 33 · 175 Fifth Ave., New York, NY 10010, USA  
28, Lurke Street, Bedford MK40 3HU, England · 26 rue des Carmes, F-75005 Paris  
37-3, Hongo 3-chome, Bunkyo-ku, Tokyo 113, Japan

Springer



8116/4/29

# Journal of Tropical Ecology

VOLUME 3 1987

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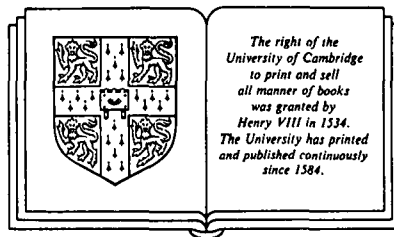
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Published for INTECOL and the ICSU Press by Cambridge University Press



CAMBRIDGE UNIVERSITY PRESS

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**PUBLISHED BY**  
**THE PRESS SYNDICATE OF THE UNIVERSITY OF CAMBRIDGE**  
The Pitt Building, Trumpington Street, Cambridge CB2 1RP  
32 East 57th Street, New York, N.Y. 10022, USA  
10 Stamford Road, Oakleigh, Melbourne 3166, Australia

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