# **Australian Journal of Ecology**

Edited by Dr Ian Noble, Research School of Biological Sciences, Australian National University, P.O. Box 475, Canberra City, Australia 2601

This journal is published on behalf of the Ecological Society of Australia, whose aims are:

- To promote the scientific study of all organisms in relation to their environment
- To promote the application of ecological principles to the development, utilization and conservation of Australian natural resources
- To promote publication of the results of research in ecology
- To advise governmental and other agencies in matters where the application of ecological principles may be of assistance
- To foster the reservation of natural areas for scientific and recreational purposes and seek to ensure that such areas are soundly managed.

Australian Journal of Ecology is devoted to reports of ecological research and critical reviews of methodology based on work of Australasian origin. Much of the material has a strong theoretical base and is therefore of relevance to workers in other geographical areas. The increasing amount of work of a high scientific quality submitted to the journal has led to a considerable expansion in recent years.



#### **Subscription Information**

Australian Journal of Ecology is published quarterly.

Subscription rates for 1984 are: £54.00 (U.K.) £66.00 (overseas) A\$93.00 (Australasia) US\$131.00 (U.S.A. & Canada) post free

#### **Order Form**

rieuse nek ine appropriate vox	
☐ I would like to subscribe to Australian Journal of Ecology and I enclose my remittance for the current volume	
☐ I would like a free specimen copy of Australian Journal of Ecology	
Name	
Address	
This form should be sent to:  Blackwell Scientific Publications (Australia) Pty Ltd, 99 Barry Street, Carlton, Victoria 3053,  Australia for subscribers in Australasia	
Blockwell Scientific Publications I td. D.O. Boy 88 Oxford England for all other subscribers	

## **Blackwell Scientific Publications**

Oxford · London · Edinburgh · Boston · Melbourne

## Oryx Volume XVIII January 1984

### **CONTENTS**

News and Views	page 1
A census of the Virunga gorillas Conrad Aveling and Alexander H. Harcourt	8
Fortress Falklands—but is its wildlife secure?  Ian Strange	14
The Falkland Islands Foundation Simon Lyster	22
In urgent need of protection—habitat for the woolly spider monkey John Hatton, Nick Smart and Koy Thomson	24
The Bengal florican: its conservation in Nepal  C. Inskipp and N. J. Collar	30
Round Island in 1982 David Bullock and Steven North	36
The park that protects the Panama Canal Nicholas Smythe	42
Briefly	47
Book reviews	54
Society pages	58
Bibliography of Red Data Books (Part 1, Animal Species)	
John A. Burton	61

## Blackwell Scientific Publications Ltd.

Oxford London Edinburgh Boston Melbourne

Photoset by Enset Ltd, Midsomer Norton, Printed by Express Litho Service, Oxford