	DN FOR FFI MEMBERSHIP			
Name	Title			
Address				
Membership categories (tick appropria Standard $\pounds 27$ Concessionary (sen Sponsor $\pounds 50$ Supporter (no <i>Oryx</i>) Airmail despatch (see inside cover for *If student please give date you expect	ior citizen, unwaged, student*) £15 £12 Life £1000 standard despatch details) £8.00			
METHODS OF PAYMENT				
1. CHEQUE/ POSTAL OR MONEY O	RDER/ GIRO CREDIT (Currency: £ sterling only)			
I enclose £				
2. CREDIT CARD (American Express)	, Visa, Delta, Switch, Mastercard, Access, Eurocard)			
Name of card	Name of card holder			
Card No.	Expiry date			
3. BANKER'S ORDER Please send to	the FFI, not to your bank.			
Name A	Account No			
Please pay Fauna & Flora Internationa (16–15–19), 82–88 Hills Road, Cambrid	g society al, Account No. 10012167, Royal Bank of Scotland dge CB2 1LG onand the same amount on the same day each Signature			
This cancels any previous order in fav	our of FFI (formerly FFPS).			
no additional cost to yourself, by signing	-			
I (full name)	of			
Tenison Road, Cambridge CB1 2DT, that death (whichever shall be the shorter pe day of (this date should be I as, after deduction of income tax at the s to \pounds (please insert the acture my general fund of taxed income. Signed and sealed by me this * Signature In (s	bra Preservation Society, whose office is Great Eastern House, t for a period of four years from the date hereof, or until my riod) I will pay annually to the said Society from the sater than the date of the signature) in every year such a sum standard rate for the time being in force, amounts ual amount of your subscription), such a sum to be paid from day of 19 t the presence of Occupation signature of witness, who should not be your spouse)			
Address * The first naument must be received within 1	year from this date 3/95			
* The first payment must be received within 1	year from this date. 5795			

Biodiversity Letters Biodive

A young but alert journal

CALL FOR PAPERS

The diversity of life on earth - biodiversity - is under threat. Life has existed and evolved on the earth for over 3 million years and now, because of the rapidly growing need of many and the recklessness of a few, we are endangering it at a fundamental level. We all know that we have to arrest these changes, but how?

Policy makers, conservationists and scientists alike are struggling to find ways to stop, or at least slow down, this destruction of life. Each group has developed its own ideas and is pursuing its own agenda - and the absence of a unified approach is threatening to undermine their efforts.

Biodiversity Letters seeks to identify and develop a unifying theory that will underpin future conservation strategies. The



Biodiversity Letters now invites papers that indicate how the present crisis of biodiversity can be alleviated through scientifically based measurements. Only sound theory can give rise to sound practice.

Biodiversity Letters is still a fledgling journal, but could become an important influence by providing practical conservation tools for tackling the global problem of biodiversity loss.

Manuscripts should be submitted to the Editor:

Rob Hengeveld, Institute for Forest and Nature Research (IBN-DLO) PO Box 23, NL-6700 AA Wageningen, The Netherlands Tel: +31 26 3546884 Fax: +31 26 422175

Contact the Editor or Publisher for full instructions for authors, or find them at the Journal's WWW site:

http://www.blacksci.co.uk/products/journals/biod.htm

For a free sample copy and subscription information contact: Anna Rivers, Blackwell Science, Osney Mead, Oxford OX2 0EL, UK. Tel: +44 1865 206206; Fax: +44 1865 206096



AFRICAN JOURNAL OF ECOLOGY

Blackwell Science

h

Osney Mead, Oxford OX2 0EL, <u>UK</u>

Telephone (0865) 206206

Fax (0865) 206096 Published for the East African Wildlife Society Editor: **F I B Kayanja**, *Makerere University, Kampala* Associate Editor: **K Eltringham**, *University of Cambridge, UK*

African Journal of Ecology (formerly East African Wildlife Journal) publishes original scientific research into the ecology of the animals and plants of Africa. It has a wide circulation both within and outside Africa and is the foremost research journal on the ecology of the continent. In addition to original articles, the Journal publishes comprehensive reviews on topical subjects and brief communications of preliminary results.

Subscription Information

African Journal of Ecology is published quarterly. Subscription rates for 1996 are £179.50 (Europe), £198.00 (overseas), US\$319.00 (USA & Canada), post free.

African Journal of Ecology is available on CD-ROM through EcoFile.

results.	
Orde	r Form
Please return to Karen Edge at the address op	>posite:
I would like to subscribe to African Journal of	Ecology
I wish to pay by cheque and enclose the sum	of £ US\$
I wish to pay by Access/American Express/Ba necessary). Please debit my credit card numb	arclaycard/Diners Card/VISA/Mastercard (delete as per:
	Expiry date
with the sum of £ US\$ Signature	Date
VAT-registered. Subscribers in the following c VAT to the subscription price at the appropria TVA); Germany (7% MwSt); Spain (4% IVA);	registration number or state that they are not ountries who are not VAT-registered must add
All subscribers in Canada must add 7% to all	The Netherlands (6% BTW).
All subscribers in Canada must add 7% to all VAT registration number	The Netherlands (6% BTW). ow for GST.
	The Netherlands (6% BTW). ow for GST. I am not registered for VAT Journal of Ecology
VAT registration number Please send me a specimen copy of <i>African</i>	The Netherlands (6% BTW). ow for GST. I am not registered for VAT Journal of Ecology DFile
VAT registration number Please send me a specimen copy of <i>African</i> Please send me more information about Ecc	The Netherlands (6% BTW). ow for GST. I am not registered for VAT Journal of Ecology DFile
VAT registration number Please send me a specimen copy of <i>African</i> Please send me more information about Ecc Name	The Netherlands (6% BTW). ow for GST. I am not registered for VAT Journal of Ecology DFile

JOURNAL OF ANIMAL ECOLOGY

A Journal of the British Ecological Society

Editors: **Bryan Shorrocks**, University of Leeds & Steve Albon, Zoological Society of London

The Journal of Animal Ecology first appeared in 1932. It publishes the best in original research on any aspect of animal ecology. Recently it has published papers on population ecology, behavioural ecology, community ecology, physiological ecology and evolutionary ecology. Field, laboratory and theoretical studies based upon terrestrial, freshwater or marine systems are all published. The editors are keen to promote all these traditional areas and in addition would like to see an increasing number of papers in the field of molecular ecology.

Blackwell

Science

Osney Mead, Oxford OX2 0EL.

Telephone

(01865) 206206

Fax

The journal presently uses a data-base of 280 international referees to review manuscripts and has an average time to first decision of 6 weeks, and an average of 8 months between revision and publication.

Subscription Information

Journal of Animal Ecology is published bimonthly. Subscription prices for 1996 are £215.00 (Europe), £236.00 (Overseas) and US\$380.00 (North America). Members of the British Ecological Society can receive the journal at a greatly reduced rate, and should contact the Society for details.

Journal of Animal Ecology is available on CD-ROM through EcoFile.

		Order Form	
 I would like to su I wish to pay by a I wish to pay by a 	bscribe to <i>Jou</i> cheque and en Access/Ameri	eturn to Karen Edge at th urnal of Animal Ecology nclose the sum of £ can Express/Barclaycard redit card number:	
			Expiry date
with the sum of £	US\$	Signature	Date
			e Netherlands (6% BTW).
All subscribers in C	anada musi		ST.
<u> Addited (d. 200 in in 1997)</u>		<u>n sense and an </u>	T I am not registered for VAT
VAT registration number	er	<u>n sense and an </u>	I am not registered for VAT
VAT registration number	er a specimen c	<u>1,444,4,555,2,2,444,1,8,2,1,8</u>	I am not registered for VAT
VAT registration number Please send me Please send me	er a specimen c more informa	opy of Journal of Animal	I am not registered for VAT [Ecology
VAT registration number Please send me Please send me	er a specimen c more informa	opy of <i>Journal of Animal</i> tion about EcoFile	I am not registered for VAT [Ecology

ORYX: NOTES FOR CONTRIBUTORS

General *Oryx* publishes original articles and reports dealing with the conservation of species and habitats world-wide, with particular emphasis on those that are endangered. All submissions are reviewed by at least two referees. It is helpful if authors suggest at least one referee who is qualified to judge the work objectively.

Submissions should be sent to the Editor, FFI, Great Eastern House, Tenison Road, Cambridge CB1 2DT, UK.

After acceptance papers may be edited to enhance clarity. Where major changes have been made edited manuscripts are returned to authors before type-setting. Page proofs are sent to all authors for approval before going to press. Contributors receive two free copies of the journal and will be entitled to buy additional copies at £2.00 each, post free. Offprints may be ordered at cost price.

Contributions should be concise but informative, normally in English. Articles should be as short as possible, preferably under 3000 words, and very short articles are acceptable.

Manuscripts should be typed on one side only and double-spaced on A4 paper (208×298 mm). The left-hand margin must be at least 40 mm wide. Two copies should be submitted and authors are also invited to submit papers on disk (IBM compatible or Apple format).

Footnotes should be avoided but, if necessary, should be indicated with asterisks in the text. The author's name and postal address should follow any acknowledgements and references at the end of the article.

References in the text should give the author's name with the year of publication in parentheses. The reference list should be in alphabetical

order and include the full article title.

References should be given according to the abbreviations in the *World List of Scientific Periodicals*. Thus:

Aveling, C. and Harcourt, A.H. 1984. A census of the Virunga gorillas. Oryx, 18, 8–13.

Hartshorn, M.G. 1983. Wildlife conservation in Central America. In *Tropical Rain Forest: Ecology and Management* (eds S. L. Sutton, T. C. Whitmore and A. C. Chadwick), pp. 421–423. Blackwell Scientific Publications, Oxford.

Illustrations are welcomed and ideally should be glossy, black-and-white whole-plate prints. Good colour slides are acceptable if black-andwhite photographs are not available.

Line drawings and maps should be in black ink on strong white or translucent paper. Lettering on maps and figures should be sent on a separate copy of the figure along with the unlabelled original.

Captions for figures should be typed consecutively on a separate sheet.

Tables. Each table should be self-explanatory and typed on a separate sheet with an appropriate caption.

Scientific names should be underlined and not placed in parentheses. Species' names should follow a checklist, which should be mentioned in a covering letter where there is a risk of confusion.

The first time a species is mentioned its scientific name should be given. English names should be in lower case throughout except where they incorporate a proper name.



Contents

Editorial 157

• BP Conservation Awards - a force for conservation

Savannah Perspective 158

Fundamentals

News and Views 159

• The (dis)information age – a reply • Responses to Hutton • African Wildlife Policy Consultation • Numbers of greater one-horned rhinos continue to rise • Obituary: Alice Mary Stewart (Maisie) Fitter

Briefly 167

The rule of law and African game – a review of some recent trends and concerns *Clive Spinage* **178**

On temperate areas, basal clades and biodiversity conservation

Juan J. Morrone, Liliana Katinas and Jorge V. Crisci 187

Distribution, ecology and status of an endemic shrew, *Crocidura thomensis*, from São Tomé *John Dutton and Jan Haft* **195**

Status and distribution of river otters in Kinmen, Taiwan Ling-Ling Lee 202

Birds and mammals of the Bukit Barisan Selatan National Park, Sumatra, Indonesia *Timothy G. O'Brien and Margaret F. Kinnaird* **207**

Short Communications

Reserve)

Conservation and ecology of a new blind fish Glossogobius ankaranensis from the Ankárana Caves, Madagascar Jane M. Wilson **218** Nubian ibex in south-western Jordan (Dana Nature

Cover

Beluga whale Delphinapterus leucas (Jeff Foott/Bruce Coleman Ltd)

G. Catullo, P. Ciucci, A. M. Disi and L. Boitani 222



Typesetting and composition by J. Morris



Blackwell Science Printed by Thanet Press, Margate

0030-6053(199607)30:3;1-Y