

Geological Magazine

Volume 127, Number 1, January 1990

CAMBRIDGE UNIVERSITY PRESS

<https://doi.org/10.1017/S0016756800014102> Published online by Cambridge University Press

Geological Magazine

(founded in 1864, incorporating **The Geologist**, founded in 1858)

Editors: C. P. HUGHES, N. H. WOODCOCK, I. N. McCAVE, M. J. BICKLE

Assistant Editor: MRS J. M. HOLLAND

Editorial Advisory Board

Professor M. P. COWARD, Department of Geology, Imperial College, Prince Consort Road, London SW7 2BP, UK.

Sir KINGSLEY DUNHAM FRS, Charleycroft, Quarryheads Lane, Durham DH1 3DY, UK.

Professor R. KERRICH, Department of Geological Sciences, University of Saskatchewan, Saskatoon, Canada S7N 0W0.

Dr J. A. PEARCE, Department of Geology, The University of Newcastle-upon-Tyne, Bedson Building, Newcastle-upon-Tyne NE1 7RU, UK.

Dr A. J. REEDMAN, British Geological Survey, Bryn Eithyn Hall, Llanfarian, Aberystwyth, Dyfed SY23 4BY, UK.

Dr M. TUCKER, Department of Geological Sciences, Science Laboratories, South Road, University of Durham, Durham DH1 3LE, UK.

Professor B. D. WEBBY, Department of Geology and Geophysics, University of Sydney, N.S.W. 2006, Australia.

Dr J. R. WILSON, Laboratoriet for Endogen Geologi, Geologisk Institut, Aarhus Universitet, DK-8000 Aarhus C, Denmark.

Professor J. A. WOLFF, Department of Geology, The University of Texas at Arlington, UTA Box 19049, Arlington, Texas 76019, USA.

Dr B. W. D. YARDLEY, Department of Earth Sciences, University of Leeds, Leeds LS2 9JT, UK.

The *Geological Magazine* was originally established in 1864 and has been published continuously ever since.

It covers the whole field of earth sciences and welcomes papers which, provided they are of scientific merit, are also controversial in nature. It is the policy of the editors to encourage short papers so that all readers can expect to find at least one major item of interest in each part.

A section is devoted to scientific correspondence. Book reviews are of two kinds: essay reviews either review a group of books on related subjects or enable an author to discuss a particular topic in relation to the account given in a recently published book; in addition there are shorter reviews of recent books. The list of publications received provides a useful check list which is used by many librarians.

The editors wish it to be known that authors alone are responsible for the correctness of their references. There are no page charges for papers published in the *Magazine*.

© Cambridge University Press 1990

Geological Magazine (ISSN 0016-7568) is published every two months in January, March, May, July, September and November. Six parts form a volume.

Orders, which must be accompanied by payment, should be sent to any bookseller or subscription agent, or direct to the publisher: Cambridge University Press, The Edinburgh Building, Shaftesbury Road, Cambridge CB2 2RU. Subscriptions in the USA or Canada should be sent to Cambridge University Press, Journals Department, 40 West 20th Street, New York, NY 10011. The subscription price of volume 127, 1990, is £91 UK, £101 elsewhere (US \$195.00 in the USA and Canada) including postage. Students (who must get a statement signed by a tutor) may subscribe at the reduced rate of £23 (\$41.00); separate parts cost £18 net (US \$37.00 in the USA and Canada) plus postage. Second class postage paid at New York, NY, and at additional mailing offices. *POSTMASTER*: send address changes in USA and Canada to *Geological Magazine*, Cambridge University Press, 110 Midland Avenue, Port Chester, New York, NY 10573.

continued on inside back cover