

PUBLISHED BY THE PRESS SYNDICATE OF THE UNIVERSITY OF CAMBRIDGE  
The Pitt Building, Trumpington Street, Cambridge CB2 1RP, United Kingdom

CAMBRIDGE UNIVERSITY PRESS  
Journals Fulfillment Department, UPH, Shaftesbury Road,  
Cambridge, CB2 8BS, UK, United Kingdom  
One Liberty Plaza, New York, NY 10006, USA  
477 Williamstown Road, Port Melbourne, VIC 3207, Australia  
Ruiz de Alarcón 13, 28014 Madrid, Spain  
Dock House, The Waterfront, Cape Town 8001, South Africa

Printed and bound in the UK by Bell & Bain Ltd, Glasgow

# Contents

# GEOLOGICAL MAGAZINE

## ORIGINAL ARTICLES

|   |         |   |         |
|---|---------|---|---------|
| Carbon-isotope stratigraphy of the uppermost Cambrian in eastern Laurentia: implications for global correlation<br><i>Karem Azmy</i>  | 759-771 | Mass transport deposits overprinted by contractional tectonics: a case study from the southern Apennines of Italy<br><i>Giuseppe Palladino, Giacomo Prosser, Mario Bentivenga &amp; G. Ian Alsop</i>  | 849-873 |
| Petrogenesis of the Harsin-Sahneh serpentized peridotites along the Zagros suture zone, western Iran: new evidence for mantle metasomatism due to oceanic slab flux<br><i>Fatemeh Nouri, Yoshihiro Asahara, Hossein Azizi &amp; Motohiro Tsuboi</i> | 772-800 | Petrogenesis of plagiogranites in the Muslim Bagh Ophiolite, Pakistan: implications for the generation of Archaean continental crust<br><i>Daniel Cox, Andrew C. Kerr, Alan R. Hastie, &amp; M. Ishaq Kakar</i>   | 874-888 |
| A new species of <i>Hyattechinus</i> (Echinoidea) from the type Devonian of the United Kingdom and implications for the distribution of Devonian proterocidarid echinoids<br><i>Jeffrey R. Thompson &amp; Timothy A. M. Ewin</i>                    | 801-810 | Pliocene-Pleistocene sedimentary development of the syntectonic Polis graben, NW Cyprus: evidence from facies analysis, nannofossil biochronology and strontium isotope dating<br><i>Elizabeth M. Balmer, Alastair H. F. Robertson, Isabella Raffi &amp; Dick Kroon</i> | 889-917 |
| Superimposed deformation of the Solonker Belt and nearby regions in western Inner Mongolia, China<br><i>Guanzhong Shi, Chao Liang, Hua Wang, &amp; Chuanyan Huang</i>   | 811-832 | Role of pressure solution in the formation of bedding-parallel calcite veins in an immature shale (Cretaceous, southern UK)<br><i>Qingfeng Meng, John Hooker &amp; Joe Cartwright</i>   | 918-934 |
| Nd and Pb isotope mapping of crustal domains within the Makkovik Province, Labrador<br><i>R. M. Moumblow, G. A. Arcuri, A. P. Dickin, &amp; C. F. Gower</i>   | 833-848 |   |         |

Cambridge Core

For further information about this journal please go to  
the journal website at: [cambridge.org/geo](https://cambridge.org/geo)



MIX  
Paper from  
responsible sources  
FSC® C007785

CAMBRIDGE  
UNIVERSITY PRESS