

COMPTES RENDUS GEOSCIENCE

Editorial board: Académie des sciences, 23, quai de Conti, 75006 Paris, France
Tel: (+33) (0)1 44 41 43 72. Fax: (+33) (0)1 44 41 43 84.
marina.grandin-jimenez@academie-sciences.fr

Objective of the journal: The *Comptes rendus Geoscience* are open to all scientists, whatever their title or nationality. An article published in the *Comptes rendus* is the first report of an important discovery or a significant result. It benefits from a fast publication schedule once it has been definitively accepted, which makes it possible to establish priority.

Editorial director: Jean Dercourt.

Editors-in-chief: Michel Petit, Jacques Touret.

Scientific secretary: Hélène Paquet.

Editorial committee: Jacques Angelier, Jean-Pierre Brun, François Chabaux, Adrien Herbillon, Michel Petit, Jacques Touret.

Associate editors (column 'Perspective'): Jacques Angelier, Jean-Pierre Brun, François Chabaux, Adrien Herbillon, Michel Petit, Jacques Touret, Bruno Vrielynck.

Editorial board:

C. Allègre, J.-C. André, J. Angelier, J. Aubouin, G. Backus (La Jolla, USA), A. Berger (Louvain-la-Neuve, Belgium), A. Cazenave, M.-L. Chanin, V. Courtillot, J. Dercourt, A. Herbillon (Louvain-la-Neuve, Belgium), C. Jaupart, G. Jobert, Z. Johan, J.-L. Le Mouél, X. Le Pichon, C. Lorius, G. de Marsily, J.-F. Minster, G. Pédro, M. Petit, J.-P. Poirier, E. Seibold (Freiburg, Germany), P. Tapponnier, B. Tissot, J. Touret (Amsterdam, The Netherlands).

Indexation:

Cambridge Scientific Abstracts, Current Contents, ISI, Geoabstracts, Geobase, Georef, Inspec, Pascal.

© 2008 Académie des sciences. All rights reserved.

Published by Elsevier Masson SAS. Société par actions simplifiée au capital de 675 376 € - RCS Nanterre B 542 037 031.

Office: 62, rue Camille-Desmoulins, 92442 Issy-les-Moulineaux cedex, France.

Shareholder: Elsevier Holding France.

Publication information: *Comptes Rendus Geoscience* (ISSN 1631-0713). For 2007, volume 339 is scheduled for publication. Subscription prices are available upon request from the Publisher or from the Regional Sales Office nearest you or from this journal's website (<http://www.elsevier.com/locate/issn/1631-0713>). Further information is available on this journal and other Elsevier products through Elsevier's website: (<http://www.elsevier.com>). Subscriptions are accepted on a prepaid basis only and are entered on a calendar year basis. Issues are sent by standard mail (surface within Europe, air delivery outside Europe). Priority rates are available upon request. Claims for missing issues should be made within six months of the date of dispatch.

Desk Editor – Jean-Michel Blengino. Tel: (+33) (0)1 71 16 54 90. Fax: (+33) (0)1 71 16 51 91. E-mail: j.blengino@elsevier.com

Advertising – E-mail: pub1@elsevier.fr

Subscriptions – Tel: (+33) (0)1 71 16 55 55. Fax: (+33) (0)1 71 16 55 88. E-mail: abt2@elsevier.fr

President – Daniel Rodriguez

Author enquiries

For enquiries relating to the submission of articles (including electronic submission where available) please visit Elsevier's Author Gateway at <http://authors.elsevier.com>. The Author Gateway also provides the facility to track accepted articles and set up e-mail alerts to inform you of when an article's status has changed, as well as detailed artwork guidelines, copyright information, frequently asked questions and more. Contact details for questions arising after acceptance of an article, especially those relating to proofs, are provided after registration of an article for publication.

⊙ The paper used in this publication meets the requirements of ANSI/NISO Z39.48-1992 (Permanence of Paper)

Printed in France by Jouve
53101 Mayenne, France
Dépôt légal à parution

Commission paritaire : 0612 T 81864
Périodicité : 16 numéros par an