

COMPTES RENDUS PHYSIQUE

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

Objective of the journal: the *Comptes rendus Physique* 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: Étienne Ghys.

Editorial Committee:

Coordinators: Denis Gratias, Jacques Villain

Astrophysics: Françoise Combes

Condensed matter: Bernard Castaing

High-energy physics: Michel Davier, Pierre Fayet

Low-temperature physics: Jean Dalibard

Materials, metallurgy: Yves Bréchet

Metrology: Christian Bordé

Nanosciences: Daniel Esteve, Hélène Bouchiat

Nonlinear physics: Stéphan Fauve

Nonlinear physics, soft matter, biophysics: Chauqi Misbah

Nuclear magnetic resonance: Maurice Goldman

Nuclear physics: Jean-Yves Ollitrault

Optics: Frédérique de Fornel

Plasma physics: Guy Laval

Superconductivity: Alexandre Bouzdine

Editorial board:

PHYSICS: I. Affleck, A. Aspect, R. Balian, S. Balibar, A. Benoît, C. Bordé, J.-P. Bouchaud, C. Bouchiat, H. Bouchiat, M.-A. Bouchiat, Y. Bréchet, C. Bréchnignac, É. Brézin, B. Cabane, C. G. Callan, B. Castaing, C. Cohen-Tannoudji, J. Dalibard, T. Damour, P. Darrulat, M. Davier, B. Derrida, M. Devoret, F. Dyson, S. Edwards, D. Estève, S. Fauve, P. Fayet, A. Fert, M. Fink, A. Georges, T. Giamarchi, F. Gianotti, M. Goldman, D. Gratias, T. Hänsch, S. Haroche, J.-P. Hurault, J. Iliopoulos, D. Jérôme, D. Kaplan, D. Kleppner, G. Laval, A. Libchaber, A. Martin, P. Nozières, E. Otten, G. Parisi, B. Picinbono, A. Polyakov, J. Prost, Y. Quéré, T. Ramakrishnan, P.-H. Rebut, E. Rosencher, D. Ruelle, C. Salomon, G. Slodzian, E. Spitz, G. 't Hooft, G. Toulouse, G. Veneziano, J. Villain, E. Witten, A. Zeilinger, J. Zinn-Justin.

ASTROPHYSICS: A. Bijaoui, J. Blamont, N. Capitaine, R. Cayrel, C. Cesarsky, F. Combes, G. Courtès, P. Encrenaz, A. Labeyrie, J. Laskar, P. Léna, J.-C. Pecker, D. Rouan.

Indexation:

Astronomy and Astrophysics Abstracts, Current Contents, Ecological Abstracts, INSPEC, Pascal, ScienceDirect, Scopus, Zentralblatt MATH

© 2019 Académie des sciences. All rights reserved.

Published by Elsevier Masson SAS, Société par actions simplifiée à associé unique, au capital social de 47 275 384 € - RCS Nanterre 542 037 031

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

Shareholder: Elsevier Holding France

Publication information: *Comptes rendus Physique* (ISSN 1631-0705). For 2017, volume 18 (10 issues) is scheduled for publication. From 2016 all subscription is electronic only, 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/1631-0705>). 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.

Desk Editor – Jean-Michel Blengino. Tel.: (+33) (0)1 71 16 54 90. Fax: (+33) (0)1 71 16 51 84. E-mail: jm.blengino@elsevier.com

Subscriptions – Tel.: (+33) (0)1 71 16 55 99. Fax: (+33) (0)1 71 16 55 77. E-mail: infos@elsevier-masson.fr

Publisher – Giovanni Raneri

President – Daniel Rodriguez

Author enquiries

For enquiries relating to the submission of articles (including electronic submission) please visit this journal's homepage at <http://www.elsevier.com/locate/comren>. For detailed instructions on the preparation of electronic artwork, please visit <http://www.elsevier.com/artworkinstructions>. Contact details for questions arising after acceptance of an article, especially those relating to proofs, will be provided by the publisher. You can track accepted articles at <http://www.elsevier.com/trackarticle>. You can also check our Author FAQs at <http://www.elsevier.com/authorFAQ> and/or contact Customer Support via <http://support.elsevier.com>.

Imprimé en France par JOUVE
1, rue du D^e-Sauvè, 53101 Mayenne, France
Dépôt légal à parution

Commission paritaire : 0517 T 82445
Périodicité : 10 numéros par an