

# ANNALES DE L'INSTITUT HENRI POINCARÉ

## ANALYSE NON LINÉAIRE

publiées avec le concours du CNRS

---

**Rédacteur en chef honoraire:** I. EKELAND, *université Paris-IX Dauphine.*

**Rédacteur en chef:** P.-L. LIONS, *université Paris-IX Dauphine.*

### Comité de Rédaction / Editorial Board

A. AMBROSETTI ( <i>SISSA, Trieste</i> )	M. G. CRANDALL ( <i>Santa Barbara</i> )	L. NIRENBERG ( <i>New York</i> )
J. BALL ( <i>Mathematical Institute, Oxford</i> )	S. HILDEBRANDT ( <i>Bonn</i> )	J. PALIS ( <i>IMPA, Rio de Janeiro</i> )
M. BEN ARTZI ( <i>Jerusalem</i> )	F. LIN ( <i>New York</i> )	P. H. RABINOWITZ ( <i>Madison</i> )
H. BERESTYCKI ( <i>Université Paris-VI</i> )	Y. MADAY ( <i>Université Paris-VI</i> )	J. C. SAUT ( <i>Orsay</i> )
H. BREZIS ( <i>Université Paris-VI</i> )	A. MAJDA ( <i>New York</i> )	P. E. SOUGANIDIS ( <i>University of Texas, Austin</i> )
L. CAFFARELLI ( <i>University of Texas, Austin</i> )	H. MATANO ( <i>Tokyo</i> )	S. R. S. VARADHAN ( <i>New York</i> )
K. C. CHANG ( <i>Beijing University</i> )	Y. MEYER ( <i>Université Paris-IX-Dauphine</i> )	C. VITERBO ( <i>Orsay</i> )
J.-M. CORON ( <i>Orsay</i> )		J.-C. YOCCOZ ( <i>Orsay</i> )

---

Les articles seront adressés à: / *Papers should be sent to:*

**Mme M. DE BERU**

Annales de l'Institut Henri Poincaré

Laboratoire de probabilités & modèles aléatoires, université Paris-VI,

4, place Jussieu, boîte courrier 188

75252 Paris cedex 05, France

ihp@ccr.jussieu.fr

---

**Publication information:** Annales de l'institut Henri Poincaré Analyse Non Linéaire (ISSN 0294-1449). For 2006, volume 23 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/anihpc>). 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.

**Orders, claims, and journal enquiries:** please contact the Customer Service Department at the Regional Sales Office nearest you:

**Orlando:** Elsevier, Customer Service Department, 6277 Sea Harbor Drive, Orlando, FL 32887-4800, USA; phone: (+1) (877) 8397126 [toll free number for US customers], or (+1) (407) 3454020 [customers outside US]; fax: (+1) (407) 3631354; e-mail: [usjcs@elsevier.com](mailto:usjcs@elsevier.com)

**Amsterdam:** Elsevier, Customer Service Department, PO Box 211, 1000 AE Amsterdam, The Netherlands; phone: (+31) (20) 4853757; fax: (+31) (20) 4853432; e-mail: [nlinfo-f@elsevier.com](mailto:nlinfo-f@elsevier.com)

**Tokyo:** Elsevier, Customer Service Department, 4F Higashi-Azabu, 1-Chome Bldg, 1-9-15 Higashi-Azabu, Minato-ku, Tokyo 106-0044, Japan; phone: (+81) (3) 5561 5037; fax: (+81) (3) 5561 5047; email: [jp.info@elsevier.com](mailto:jp.info@elsevier.com)

**Singapore:** Elsevier, Customer Service Department, 3 Killiney Road, #08-01 Winsland House I, Singapore 239519; phone: (+65) 63490222; fax: (+65) 67331510; e-mail: [asiainfo@elsevier.com](mailto:asiainfo@elsevier.com)

#### 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.

**USA mailing notice:** Annales de l'institut Henri Poincaré Analyse Non Linéaire (ISSN 0294-1449) is published bimonthly by Elsevier SAS (P.O. Box 211, 1000 AE Amsterdam, The Netherlands). Annual subscription price in the USA US\$ 630 (valid in North, Central and South America), including air speed delivery. Periodical postage rate paid at Jamaica, NY 11431.

**USA POSTMASTER:** Send address changes to Annales de l'institut Henri Poincaré Analyse Non Linéaire, Elsevier, 6277 Sea Harbor Drive, Orlando, FL 32887-4800.

**AIRFREIGHT AND MAILING** in the USA by Publications Expediting Inc., 200 Meacham Avenue, Elmont, NY 11003.

---