

FLM

J80/ka

Volume 267 Issue 3 1 August 2014

ISSN 0022-1236



JOURNAL OF FUNCTIONAL ANALYSIS

Edited by

Alain Connes
Daniel W. Stroock
Cédric Villani

Founding Editors

Ralph S. Phillips
Irving Segal
Paul Malliavin

Editorial Board

F. Barthe	M. Hairer
A. Borodin	F.-H. Lin
J. Bourgain	F. Otto
S. Brendle	I. Rodnianski
H. Brezis	L. Saloff-Coste
B. Chow	G. Schechtman
C. De Lellis	B. Schlein
P. Delorme	S. Vaes
L. Gross	D. Voiculescu

CONTENTS

On groups with Property (T_{ℓ_p}) Bachir Bekka and Baptiste Olivier	643
Backward stochastic differential equations associated with the vorticity equations A.B. Cruzeiro and Z.M. Qian	660
Chern–Simons vortices in the Gudnason model Xiaosen Han, Chang-Shou Lin, Gabriella Tarantello, and Yisong Yang	678
Phase space analysis of semilinear parabolic equations Fabio Nicola	727
Quasi-Banach spaces of almost universal disposition Félix Cabello Sánchez, Joanna Garbalińska-Węgrzyn, and Wiesław Kubiś	744
Schatten classes on compact manifolds: Kernel conditions Julio Delgado and Michael Ruzhansky	772
Irrationally elliptic closed characteristics on compact convex hypersurfaces in \mathbb{R}^6 Wei Wang	799
Asymmetric Poincaré inequalities and solvability of capillarity problems Franco Obersnel, Pierpaolo Omari, and Sabrina Rivetti	842
An affirmative answer to a core issue on limit operators Marko Lindner and Markus Seidel	901

Abstracted/indexed in CompuMath Citation Index, Current Contents/Physics, Chemical & Earth Sciences, Electronics and Communications Abstracts, Mathematical Reviews, Research Alert, Science Abstracts, Science Citation Index.

Also covered in the citation database Scopus[®]. Full text available on ScienceDirect[®].

