



# JOURNAL OF FUNCTIONAL ANALYSIS

---

**Edited by**

Alain Connes  
Daniel W. Stroock  
Cédric Villani

---

**Founding Editors**

Ralph S. Phillips  
Irving Segal  
Paul Malliavin

---

**Editorial Board**

K. Ball  
J. Bourgain  
H. Brezis  
J. Coron  
C. De Lellis  
P. Delorme  
B. Driver  
L. Gross  
F.-H. Lin  
F. Otto  
I. Rodnianski  
G. Schechtman  
S. Vaes  
D. Voiculescu

CONTENTS

<b><i>K</i>-amenability of HNN extensions of amenable discrete quantum groups</b> Pierre Fima	507
<b>Global weak solutions to the Novikov equation</b> Shaoyong Lai	520
<b>A Helson–Szegő theorem for subdiagonal subalgebras with applications to Toeplitz operators</b> Louis E. Labuschagne and Quanhua Xu	545
<b>Orthogonality and disjointness preserving linear maps between Fourier and Fourier–Stieltjes algebras of locally compact groups</b> Anthony To-Ming Lau and Ngai-Ching Wong	562
<b>On the rough-paths approach to non-commutative stochastic calculus</b> Aurélien Deya and René Schott	594
<b>Essential norm estimates for composition operators on <i>BMOA</i></b> Pablo Galindo, Jussi Laitila, and Mikael Lindström	629
<b>Multiple positive radial solutions for a Dirichlet problem involving the mean curvature operator in Minkowski space</b> Cristian Bereanu, Petru Jebelean, and Pedro J. Torres	644
<b>Divergence of spectral decompositions of Hill operators with two exponential term potentials</b> Plamen Djakov and Boris Mityagin	660

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 SciVerse Scopus<sup>®</sup>. Full text available on SciVerse ScienceDirect<sup>®</sup>.

Available online at [www.sciencedirect.com](http://www.sciencedirect.com)

**SciVerse ScienceDirect**



0022-1236(20130815)265:4;1-X

