



ELSEVIER

Volume 256 Issue 6 March 15, 2014 ISSN 0022-0396

# JOURNAL OF DIFFERENTIAL EQUATIONS

---

## Editors-in-Chief

Alberto Bressan  
Shui-Nee Chow  
John Mallet-Paret  
W.-M. Ni

---

## Founding Editors

Jack K. Hale  
J. P. LaSalle

---

## Editorial Board

Henri Berestycki	Denis Serre
Alexandre Carvalho	Walter Strauss
Courtney Coleman	Roger Temam
Adrian Constantin	C. Eugene Wayne
Eduard Feireisl	Juncheng Wei
Avner Friedman	Sijue Wu
Yuan Lou	Yingfei Yi
Kening Lu	Chongchun Zeng
Robert McCann	Enrique Zuazua
Konstantin Mischaikow	

**CONTENTS**

<b>Daniel Lenz, Christian Seifert, and Peter Stollmann.</b> Zero measure Cantor spectra for continuum one-dimensional quasicrystals .....	1905
<b>Peng Zhou and Dongmei Xiao.</b> The diffusive logistic model with a free boundary in heterogeneous environment .....	1927
<b>Chérif Amrouche, Mohamed Meslami, and Šárka Nečasová.</b> The stationary Oseen equations in an exterior domain: An approach in weighted Sobolev spaces .....	1955
<b>Diego Maldonado.</b> Harnack's inequality for solutions to the linearized Monge–Ampère operator with lower-order terms .....	1987
<b>Lars Andersson and Todd A. Oliynyk.</b> A transmission problem for quasi-linear wave equations .....	2023

**Abstracted/Index in** Mathematical Reviews, Science Citation Index Thomson Scientific, Compumath Citation Index, Zentralblatt MATH, Current Contents: (PC & ES). Also covered in the abstract and citation database Scopus®. Full text available on ScienceDirect®.

For a full and complete Guide for Authors please visit <http://www.elsevier.com/locate/jdeq>

The *Journal of Differential Equations* has no page charges.

