

ROMANIAN ACADEMY

REVUE ROUMAINE DE MATHÉMATIQUES PURES ET APPLIQUÉES  
(ROMANIAN JOURNAL OF PURE AND APPLIED MATHEMATICS)

TOME LIX • N<sup>o</sup> 4 • 2014

SOMMAIRE

**Selected papers from the 11th International Workshop on  
Differential Geometry and its Applications  
(19-22 September 2013)**

Radu IORDĂNESCU

Foreword

Florin F. NICHITA

On Jordan (CO)algebras

L.L. STACHÓ

On strongly continuous one-parameter  
groups of automorphisms

S. MONTALDO, C. ONICIUC and A. RATTO

Biharmonic immersions into spheres and  
ellipsoids

Hideto NAKASHIMA and Takaaki NOMURA

Basic relative invariants on the dual clans  
obtained by representations of Euclidean  
Jordan algebras

Nicolae ANGHEL

On the Erdős-Mordell center and constant

Vladimir SLESAR

Spectral properties of Dirac-type operators  
defined on foliated manifolds

COMPTES RENDUS

INDEX ALPHABÉTIQUE