

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

VOLUME 66 (2021)

INDEX ALPHABÉTIQUE – ALPHABETICAL INDEX

Elena AFANAS'EVA, Continually ring homeomorphisms in metric spaces with measures	3-4	525
Hiroaki AIKAWA, Faraday cage principle for convolution capacity and dichotomy of Riesz capacity density	1	29
Kazunori ANDO, Spectral analysis of Neumann–Poincaré operator	3-4	545
Cabiria ANDREIAN CAZACU, From Stoilow seminar on complex analysis to the seminar on potential theory	1	19
Elena Mirela BABALIC, Foreword	2	255
Adriana BALAN, An equational approach to enriched distributivity	3-4	577
J.-M. BARBAROUX, Gap opening in the spectrum of some Dirac-like pseudo-differential operators	3-4	597
Ali BENAMOR, The heat equation for the Dirichlet fractional Laplacian with Hardy's potentials: properties of minimal solutions and blow-up	1	43
Lucian BEZNEA, Foreword	1	1
Lucian BEZNEA, Foreword	3-4	523
Vladimir I. BOGACHEV, Elliptic equations degenerating at infinity and uniqueness of probability solutions to the Kolmogorov equation	1	67
Vasile BRÎNZĂNESCU, Vector bundles on non-Kähler elliptic surfaces and integrable systems	2	257
Gheorghe BUCUR, Nicu Boboc and Potential Theory, inseparable points in the Romanian mathematical space	1	5
A. S. CARSTEA, On the geometry, invariants and symmetries of some 4D-birational mappings	2	419
Cristian CAZACU, The method of super-solutions in Hardy and Rellich type inequalities in the L^2 setting: an overview of well-known results and short proofs	3-4	617
Aurelian CERNEA, Variational inclusions for a class of fractional differential inclusions	3-4	639
Xin CHEN, Homogenization of symmetric jump processes in random media ..	1	83
Zhen-Qing CHEN (see Xin CHEN)		
Li-Juan CHENG, Exponential contraction in Wasserstein distance on static and evolving manifolds	1	107
Eugen-Mihăită CIOROIANU, Twisted Jacobi versus Jacobi with background structures	2	457
Cristian COBELI, DOI ²	3-4	651
H.D. CORNEAN (see J.-M. BARBAROUX)		
Dan CRISAN, Local well-posedness for the great lake equation with transport		

noise	1	131
Marian DEACONESCU, The charm of elementary Group Theory	3-4	671
Olivia DUMITRESCU, Mirror curve of orbifold Hurwitz numbers.....	2	307
Mark ELIN, Note on the differentiability of strongly continuous semicocycles	3-4	687
Kristian P. EVANS, Fundamental solutions in ψ -Bessel potential spaces of certain generators of transient Lévy processes	1	157
Maria FĂRCĂŞEANU, An overview on torsional creep problems.....	3-4	695
Huw T. FRY (see Kristian P. EVANS)		
Anatoly GOLBERG (see Elena AFANAS'EVA)		
Andrei GRECU (Maria FĂRCĂŞEANU)		
Hidetaka HAMADA, A survey on Loewner chains, approximation results, and related problems for univalent mappings on the unit ball in \mathbb{C}^n	3-4	709
Wolfhard HANSEN, Equicontinuity of harmonic functions and compactness of potential kernels	1	179
Mihai IANCU (see Hidetaka HAMADA)		
Delia IONESCU-KRUSE, Fronts, pulses, and periodic travelling waves in two-component shallow water models.....	3-4	725
Niels JACOB (see Kristian P. EVANS)		
Hyeonbae KANG (see Kazunori ANDO)		
Zeina Mahdi KHALIL, Vibrations of a finite string under a fractional Gaussian random noise.....	1	191
Gabriela KOHR (see Hidetaka HAMADA)		
Takashi Kumagai (see Xin CHEN)		
Alexander KURZ (see Adriana BALAN)		
Oana LANG (see Dan CRISAN)		
M. LAUDONIO, Combinatorial aspects of the Sachdev-Ye-Kitaev model	2	485
C. I. LAZAROIU, Four-dimensional geometric supergravity and electromagnetic duality: a brief guide for mathematicians	2	265
Calin Iuliu LAZAROIU, Hesse manifolds and Hessian symmetries of multifield cosmological models.....	2	329
Rodica LUCA, On a system of fractional differential equations with p -Laplacian operators and integral boundary conditions.....	3-4	749
Solomon MARCUS, Fifty years ago	1	25
Carlo MARINELLI, An alternative proof of well-posedness of stochastic evolution equations in the variational setting	1	209
Gabriela Marinoscihi (see Lucian BEZNEA)		
Mircea MERCA, q -Stirling recurrences.....	3-4	767
Mihai MIHĂILESCU (Maria FĂRCĂŞEANU)		
Yoshihisa MIYANISHI (see Kazunori ANDO)		
Jerry R. MUIR, Jr., On the search for extreme points of the closed convex hull of the family of convex mappings of the ball	3-4	773
Motohico MULASE (see Olivia DUMITRESCU)		
R. PASCALIE (see M. LAUDONIO)		
Ionel POPESCU (see Lucian BEZNEA)		
Mihai PRUNESCU, Two results about the rational numbers	3-4	789
Mihai PUTINAR (see Kazunori ANDO)		
Vicențiu D. RĂDULESCU, Low and high perturbations of nonhomogeneous eigenvalue problems with absorption	1	223
Aurel RĂȘCANU, On the maximal monotonicity of subdifferential operators	1	237

Michael RÖCKNER (see Lucian BEZNEA)		
Luca SCARPA (see Carlo MARINELLI)		
René L. SCHILLING, Homogenization of Symmetric Lévy Processes on \mathbb{R}^d	1	243
C. S. SHAHBAZI (see C. I. LAZAROIU)		
Stanislav V. SHAPOSHNIKOV (see Vladimir I. BOGACHEV)		
Denisa STANCU-DUMITRU (Maria FĂRCĂŞEANU)		
Ulisse STEFANELLI (see Carlo MARINELLI)		
Rafał R. SUSZEK, Higher supergeometry for the super- σ -model	2	347
A. TANASA (see M. LAUDONIO)		
Anton THALMAIER (see Li-Juan CHENG)		
Dan TIMOTIN (see Lucian BEZNEA)		
Ferucio Laurențiu ȚIPLEA, A brief introduction to quadratic residuosity based cryptography	3-4	793
Ciprian A. TUDOR (see Zeina Mahdi KHALIL)		
Toshihiro UEMURA (see René L. SCHILLING)		
Jian Wang (see Xin CHEN)		
Uwe WOLTER, Indexed vs. fibred structures – a field report	3-4	813
S. ZALCZER (see J.-M. BARBAROUX)		
Shao-Qin ZHANG (see Li-Juan CHENG)		