## ROCKY MOUNTAIN JOURNAL OF MATHEMATICS

Volume 31	Winter 2001	Number 4
	CONTENTS	
The Equivariant Categor By R. Ayala, F.	ory of Proper <i>G</i> -Spaces F. Lasheras and A. Quintero	1111
Is an Ideal of $C(X)$	nctions Vanishing at Infinity H AND T. SOUNDARARAJAN	1133
Families of Maximal Su Vector Bundles on By Edoardo Ba	· · · · · · · · · · · · · · · · · · ·	1141
An Improvement on a Goldbach-Waring T By Claus Bauer		1151
Tempered Beurling	and Hankel Convolution of Distributions AND J.J. BETANCOR	1171
A Degree of Nonlocal C By Janusz J. Ch	Connectedness IARATONIK AND WŁODZIMIERZ CHAF	ratonik $1205$
Extended Riemann Zet By M. Aslam Ci M.T. Boudjelkh	a Functions haudhry, Asghar Qadir, ia, M. Rafique and S.M. Zubair .	1237
Jacobi Forms and Gene By Youngju Ch	eralized RC-Algebras OIE AND WOLFGANG EHOLZER	1265
A Relation between Sm Big Limit Cycles By Armengol G	all Amplitude and  ASULL AND JOAN TORREGROSA	1277
Harmonic Besov Spaces By Miroljub Je	s on the Unit Ball in $\mathbf{R}^n$ VTIĆ AND MIROSLAV PAVLOVIĆ	1305
Polynomial First Integr By Jaume Llibri	als of Quadratic Systems E AND XIANG ZHANG	1317
The Cartesian Closed T Category of Approa By Mark Nauw	Copological Hull of the ach Uniform Spaces	1373
CONTENTS CONT	INUED ON BACK PAGE	

Some of the Properties of the Sequence of Powers of Prime Numbers By Laurenţiu Panaitopol	:07
Minimal Presentations of Full Subsemigroups of ${f N}^2$ By J.C. Rosales and P.A. García-Sánchez	:17
Recursive Sequences and Faithfully Flat Extensions BY HANS SCHOUTENS	23
Upper and Lower Solutions Method for Even Order Two Point Boundary Value Problems By Stanisław Sędziwy	29
Volume Index for Volume 31	35