

CONTENTS

Vol. 31, No. 2, 2015

LORIANA ANDREI and MITROFAN CHOBAN	
<i>Some strong differential subordinations using a differential operator</i>	143 - 156
GRIGORE CĂLUGĂREANU	
<i>UU rings</i>	157 - 163
CRISTIAN COBELI and ALEXANDRU ZAHARESCU	
<i>On the geometry behind a recurrent relation</i>	165 - 172
GABRIELA CRISTESCU, MUHAMMAD ASLAM NOOR and MUHAMMAD UZAIR AWAN	
<i>Bounds of the second degree cumulative frontier gaps of functions with generalized convexity</i>	173 - 180
MARIJA CVETKOVIĆ and VLADIMIR RAKOČEVIĆ	
<i>Extensions of Perov theorem</i>	181 - 188
ALEXANDRU-DARIUS FILIP	
<i>Fixed point theorems for multivalued contractions in Kasahara spaces</i>	189 - 196
CRISTINA FLAUT and DIANA SAVIN	
<i>Some examples of division symbol algebras of degree 3 and 5</i>	197 - 204
ADRIAN HOLHOŞ	
<i>Uniform approximation of functions by Bernstein-Stancu operators</i>	205 - 212
XIAOJIE LIN	
<i>Existence of three solutions for a three-point boundary value problem via a three-critical-point theorem</i>	213 - 220
ENRIQUE LLORENS-FUSTER and CRISTINA URС	
<i>Fixed point results for multivalued operators with respect to a c-distance</i>	221 - 232
NICOLAE LUNGУ and SORINA ANAMARIA CIPLEA	
<i>Ulam-Hyers-Rassias stability of pseudoparabolic partial differential equations</i>	233 - 240
GÜLHAN MINAK, MURAT OLGUN and ISHAK ALTUN	
<i>A new approach to fixed point theorems for multivalued contractive maps</i>	241 - 248
CRISTINEL MORTICI and HU YUE	
<i>On some convergences to the constant e and improvements of Carleman's inequality</i> ..	249 - 254
P. G. POPESCU, E. I. SLUŞANSCHI and V. PREDA	
<i>Towards a new bound for a matrix norm</i>	255 - 260
JUAN A. RODRÍGUEZ-VELÁZQUEZ, DOROTA KUZIAK, ISMAEL G. YERO and JOSÉ M. SIGARRETA	
<i>The metric dimension of strong product graphs</i>	261 - 268