

CONTENTS

Deepmala, R. P. Agarwal	
Existence and uniqueness of solutions for certain functional equations and system of functional equations arising in dynamic programming	3
S. Kailasavalli, D. Băleanu, S. Suganya, M. Mallika Arjunan	
Exact controllability of fractional neutral integro-differential systems with state-dependent delay in Banach spaces	29
M. Marin , I. Abbas	
Evolution of solutions for dipolar bodies in thermoelasticity without dissipation	57
G.A. Afrouzi, H. Zahmatkesh, S. Shakeri	
Existence results for a class of Kirchhoff type systems with Caffarelli- Kohn-Nirenberg exponents	83
D. Afzal and G. Pfister	
A Classifier for Unimodular Isolated Complete Intersection Space Curve Singularities	95
V. Balan, M. Rahula, N. Voicu	
Iterative calculus on tangent floors	121
K. Ch. Das, N. Akgunes, M. Togan, A. Yurttas, I. Naci Cangul, A. Sinan Cevik	
On the first Zagreb index and multiplicative Zagreb coindices of graphs	153
B. Davvaz, N. Rakhsh-Khorshid, K. P. Shum	
Construction of composition (m, n, k) - hyperrings	177
F. Dkhil, B. Mannoubi	
Drift perturbation's influence on traveling wave speed in KPP-Fisher system	189
M. Dumitru, L. Năstăsescu, B. Toader	
Graded near-rings	201

F.O. Erdoğan, S. Çiftçi, A. Akpınar On Modules over Local Rings	217
M. Fărcășeanu Eigenvalues for Finsler p -Laplacian with zero Dirichlet boundary condition	231
F.T. Fen, I.Y. Karaca Positive solutions of n th-order impulsive differential equations with integral boundary conditions	243
F. Feng, M. Khan, V.L. Fotea, S. Anis, N. Ajajib Fuzzy soft set approach to ideal theory of regular AG-grupoids	263
A. Gasmı, H. B. Mohamed, N. Bettaibi Inversion of the Weinstein intertwining operator and its dual using Weinstein Wavelets	289
E. Karapınar, A.F Roldán-López-de-Hierro, B. Samet Matkowski theorems in the context of quasi-metric spaces and consequences on G -metric spaces	309
H. Mostafanasab, E. Yetkin, U. Tekir, A. Y. Darani On 2-absorbing primary submodules of modules over commutative rings	335
R. K. Raina, P. Sharma, G. S. Sălăgean Some characteristic properties of analytic functions	353
L. Sangeorzan, M. M. Parpalea, M. Parpalea A parametric network approach for concepts hierarchy generation in text corpus	371
N. Zeddini and A. B. Dkhilb Positive solutions for semilinear elliptic systems with sign-changing potentials	383
Book review (1)	391
Book review (2)	393
Book review (3)	395