

SUMMARY

H. Kheiri, H. Ghafouri – <i>Haar and Legendre wavelets collocation methods for the numerical solution of Schrodinger and wave equations</i>	1
E. Ilojide, T. G. Jaiyeola – <i>Some normal congruences in quasigroups determined by linear-bivariate polynomials over the ring Z_N</i>	15
A. O. Isere, S. A. Akinleye, J. O. Adeniran – <i>On Osborn loops of order $4N$</i> .	31
L. Andrei – <i>Differential subordination results using a generalized Salagean operator and Ruscheweyh operator</i>	45
M. Zarebnia, M. Hoshyar – <i>Solution of Bratu-type equation via Spline method</i> 61	
I. AlDawish, M. Darus, R. W. Ibrahim – <i>Concavity of Ruscheweyh differential operator</i>	73
K.R. Alhindi, M. Darus – <i>New class of analytic functions associated with the generalized hypergeometric functions</i>	83
N. Motahari, T. Roudbari – <i>Prime BCK- submodules of BCK- modules</i>	93
N. Gowrisankar, N. Rajesh – <i>On upper and lower $C - \gamma$-continuous multifunctions</i>	101
N. T. Chung – <i>Existence of solutions for nonlocal problems in Orlicz-Sobolev spaces via genus theory</i>	111
P. Baliarsingh, S. Dutta – <i>A class of new difference sequence spaces and their matrix transformations</i>	125
A. El-Sayed Ahmed, A. Kamal – <i>Q-type spaces and Compact composition operators</i>	141
H. Rahimpoor, A. Ebadian, M. Eshaghi Gordji, A. Zohri – <i>Some fixed point theorems on modular metric spaces</i>	161
S. Rahrovi, A. Ebadian, S. Shams – <i>Applications of the Roper-Suffridge Extension Operator to the Spirallike mappings of type β</i>	171
A. Soni, S. Kant – <i>Some inclusion relations associated with Liu-Owa integral operator</i>	179
M.J. Nikmehr, M. Deldar, H. Daneshmand – <i>Linear Quasi-McCoy Rings</i> .	191
R. M. El-Ashwah – <i>Subordination results for certain subclass of analytic functions defined by Salagean operator</i>	197

M. K. Aouf and R. M. El-Ashwah – <i>Note on some applications of Srivastava-Attiya operator to p-valent starlike functions. II</i>	205
S. Sivaprasad Kumar, Virendra Kumar – <i>On the Fekete-Szegő inequality for certain class of analytic functions</i>	211
Awni M. Abu-Saman – <i>Iterative Method for Sharpening Matrix Inverses</i> ...	223
Kuldip Raj, Sunil K. Sharma – <i>Ideal convergent sequence spaces defined by Musielak-Orlicz function over N-normed spaces</i>	229
S. Jafari, N. Rajesh – <i>On upper and lower slightly δ-β-continuous multifunctions</i> ...	241
T. Panigrahi – <i>Sandwich-type theorems for multivalent meromorphic functions associated with certain transforms</i>	251