

SUMMARY

A.R. Haghghi, N. Asghary, A. Sedghi – <i>A subclass of harmonic univalent functions</i>	1
A. Khani – <i>Adomian-Tau operational method for solving non-linear Fredholm integro-differential equations with Pade approximant</i>	11
A. Shokri, A.A. Shokri – <i>The hybrid Obrechkoff BDF methods for the numerical solution of first order initial value problems</i>	23
M.K. Aouf, S. Bulut – <i>Inclusion and neighborhood properties of certain classes of multivalently analytic functions defined by using a differential operator</i>	35
A. Caksu Guler, S. Sahan – <i>Unification of π-generalized closed sets by hereditary classes in generalized topological spaces</i>	45
A. Charifi, Iz. El-Fassi, B. Bouikhalene, S. Kabbaj – <i>On the approximate solutions of the pexiderized Golab-Schinzel functional equation</i>	55
O.T. Mewomo and S.M. Maepa – <i>On character amenability of Beurling and second dual algebras</i>	67
C.S. Bagewadi, G. Ingalahalli – <i>A study on curvature tensor of a generalized Sasakian space form</i>	81
C.R.Premalatha, H.G.Nagaraja – <i>Recurrent generalized (k, μ) space forms</i> ..	95
T. Rosy and S. Sunil Varma – <i>On a subclass of meromorphic function with fixed second coefficient</i>	109
C. Carpintero, E. Rosas and M. Salas Brown – <i>Characterization of generalized γ-closed sets</i>	119
H. Mao – <i>Object oriented concept lattices constrained by hierarchically ordered attributes</i>	131
U.C. De, K. De – <i>On η-Einstein LP-Sasakian manifolds</i>	143
A. G. Alamoush and M. Darus – <i>Coefficient bounds for new subclasses of bi-univalent functions using Hadamard product</i>	153
M. Sajjadian – <i>The shock profile wave propagation of Kuramoto-Sivashinsky equation and solitonic solutions of generalized Kuramoto-Sivashinsky equation</i> .	163
N. Gowrisankar, N. Rajesh – <i>Properties of $b - \theta$-compact spaces</i>	177
S.H. Rasouli – <i>On a class of singular elliptic system with combined nonlinear effects</i>	187

T. Zhao, G. Lu – <i>The influence of partially S-embedded subgroups on the structure of a finite group</i>	197
N. Xu – <i>A class of meromorphically multivalent functions involving a linear operator</i>	211
R. Kargar – <i>Some properties of an integral operators defined by a new linear operator</i>	229
B.K. Sharma – <i>Comment on "On the influence of variable viscosity on laminar magnetohydrodynamic thermal oscillatory flow past a limiting surface with variable suction" [ACTA UNIVERSITATIS APULENSIS, NO. 27(2011), 257-286]</i> ...	239
G. Oros, D. Breaz, N. Breaz, M. Acu – <i>New results related to starlikeness and convexity of the Bernardi integral operator</i>	243
G. Shelake, S. Joshi, S. Halim – <i>On a subclass of harmonic univalent functions defined by convolution</i>	251
J.K. Prajapat, A.K. Mishra – <i>Certain new subclass of close-to-convex functions</i>	263
K.S. Gehlot, S.D. Purohit – <i>Fractional calculus of k-Bessel's function</i>	273
S. Verma, S. Gupta, S. Singh – <i>Order of convexity of integral transforms and duality</i>	279
V. Gupta – <i>Fixed point theorem for n metric spaces</i>	297
I. Beg, M.A. Ahmed, H.A. Nafadi – <i>Common fixed points for hybrid pairs of fuzzy and crisp mappings</i>	311
A. Alb Lupaş, L. Andrei – <i>New classes containing generalized Sălăgean operator and Ruscheweyh derivative</i>	319