

SUMMARY

A. Gilani – <i>Generalized common fixed point for compatible mappings of type (γ) in complete fuzzy metric spaces</i>	1
H. Homei, B.N. Saray, M. Lakestani – <i>Numerical solution of nonlinear ordinary differential equations using Alpert multiwavelets</i>	19
E. Abedi, R. Bahrami Ziabari – <i>Slant submanifolds of a conformal Sasakian manifold</i>	35
R. Atanasov, M. Budden, J. Lambert, K. Murphy, A. Penland – <i>On Certain Induced Subgraphs of Paley Graphs</i>	51
M. Houas, Z. Dahmani – <i>A Coupled System of Integro-Differential Equations Involving Riemann-Liouville Integral and Caputo Derivative</i>	67
E. Deniz, Y. Ozkan – <i>Subclasses of analytic functions defined by a new differential operator</i>	85
G. Ozturk, B.K. Bayram, K. Arslan – <i>Weak Biharmonic and Harmonic 1-Type Curves in Semi-Euclidean space E_1^4</i>	97
H. Bulut, S. Tuluce Demiray, M. Kayhan – <i>The approximate solutions of time-fractional diffusion equation by using Crank Nicholson method</i>	103
T. Hamaizia, A. Aliouche – <i>Fixed point theorems on two complete fuzzy metric spaces</i>	113
O. Oukacha, M. Aidene – <i>Direct Method of solving optimal control problems</i>	123
M. Alaeiyan, L. Pourmokhtar – <i>A classification of cubic edge-transitive graphs of order $46p^2$</i>	135
M. El-Gamel, M.S. El-Azab, M. Fathy – <i>The numerical solution of sixth order boundary value problems by the Legendre-Galerkin method</i>	145
M.K. Aouf, A.O. Mostafa, A.Y. Lashin, B.M. Munassar – <i>A study on general class of meromorphically univalent functions</i>	167
M. Masal, N. Kuruoglu – <i>On Spacelike Parallel p_i-Equidistant Ruled Surfaces in the Minkowski 3-Space R_1^3</i>	179
N. Rajesh, P. Sudha – <i>A new type of covering dimension</i>	187
P. Sharma, Om P. Ahuja, V.K. Gupta – <i>Univalent Harmonic Functions with Domains Convex in Horizontal (Vertical) Directions</i>	199

K.I. Noor, Q.Z. Ahmad – <i>Subclasses of meromorphic univalent functions</i> ..	219
Geetha Balachandar(R. Geetha) – <i>Fixed coefficients for a new subclass of uniformly spirallike functions</i>	233
R.M. El-Ashwah, D. Breaz – <i>Special subclasses of harmonic functions</i>	245
R.M. El-Ashwah – <i>Application of generalized Hadamard product on special classes of analytic p-valent functions</i>	257
R.M. El-Ashwah, M.K. Aouf, S.M. El-Deeb – <i>Some properties of certain subclasses of meromorphic multivalent functions of complex order defined by certain linear operator</i>	265
M.K. Aouf, T.M. Seoudy, G.M. El-Hawsh – <i>Some properties of generalized Hadamard products for analytic functions with negative coefficients</i>	283
U.C. De, Srimayee Samui – <i>Quasi-conformal curvature tensor on generalized (κ, μ)-contact metric manifolds</i>	291
Wei-ping Kuang – <i>Lipschitz Estimate for Vector-valued Multilinear Commutator of Fractional Area Integral Operator</i>	305
Z. Yucedag – <i>Infinitely many nontrivial solutions for nonlinear problems involving the $(p_1(x), p_2(x))$-Laplace operator</i>	315
B. Laha, A. Bhattacharyya – <i>Deformation of indefinite trans-Sasakian and LSP Sasakian manifolds</i>	333
S. Altinkaya, S. Yalcin – <i>Coefficient estimates for a certain subclass of analytic and bi-univalent functions</i>	347
Foreword by Michael H. Freedman Authors: Sotirios E. Louridas and Michael Th. Rassias – <i>Book Review: Problem-Solving and Selected Topics in Euclidean Geometry: In the Spirit of the Mathematical Olympiads</i>	355
A. Ebadian, R. Aghalary, M. A. Abolfathi – <i>A fixed point approach to almost ternary homomorphisms and ternary derivations associated with the additive functional equation of n-Apollonius type in fuzzy ternary Banach algebras</i>	357
A.O. Ogrenmis, M.Y. Yilmaz, M. Kulahci – <i>Some Characterizations for Curves by the Help of Spherical Representations in the Galilean and Pseudo-Galilean Space</i>	373