

# Creative Mathematics and Informatics

## CONTENTS

Vol. 26 (2017) No. 2

ARZU AKGÜL <i>A subclass of meromorphic functions defined by a certain integral operator on Hilbert space</i> . . . . .	115 - 124
IOANNIS K. ARGYROS and SANTHOSH GEORGE <i>A convergence of a Steffensen-like method for solving nonlinear equations in a Banach space</i> . . . . .	125 - 136
DAN BĂRBOSU <i>On the approximation of convex functions using linear positive operators</i> . . . . .	137 - 143
HACÈNE BELBACHIR, HAKIM HARIK and S. PIRZADA <i>Determining Lucas identities by using Hosoya index.</i> . . . . .	145 - 151
DAN ȘTEFAN MARINESCU and MIHAI MONEA <i>A proof of Garfunkel inequality and of some related results in inner product spaces</i> . . . . .	153 - 162
KHANITIN MUANGCHOO-IN, DAWUD THONGTHA, POOM KUMAM and YEOL JE CHO <i>Fixed point theorems and convergence theorems for monotone <math>(\alpha; \beta)</math>-nonexpansive mappings in ordered Banach spaces.</i> . . . . .	163 - 180
M. MUSLIM, AVADHESH KUMAR and RAVI P. AGARWAL <i>Exact and trajectory controllability of second order nonlinear differential equations with deviated argument.</i> . . . . .	181 - 191
H. ORHAN, N. MAGESH and J. YAMINI <i>Coefficient estimates for a class of bi-univalent functions associated with quasi-subordination</i> . . . . .	193 - 199
K. PATTABIRAMAN <i>F-Indices and its coincides of some classes of graphs</i> . . . . .	201 - 210
K. PATTABIRAMAN <i>Product version of reciprocal Gutman indices of composite graphs</i> . . . . .	211 - 219
ERHAN SET, MEHMET ZEKI SARIKAYA and ABDURRAHMAN GÖZPINAR <i>Some Hermite-Hadamard type inequalities for convex functions via conformable fractional integrals and related inequalities</i> . . . . .	221 - 229
AHMED H. SOLIMAN, MOHAMMAD IMDAD and MD AHMADULLAH <i>Fixed point theorems for uniformly generalized Kannan type semigroup of self-mappings</i> . . . . .	231 - 240
ZAKANY MONIKA <i>On the continuity of almost local contractions</i> . . . . .	241 - 246