

Journal of Mathematic and Applications

vol. 32 (2010)

Contents

1. **W. Aziz, H. Leiva, N. Merentes, J.L. Sánchez:** *Functions of two variables with bounded φ -variation in the sense of Riesz*
2. **Urszula Bednarz, Janusz Sokól:** *On T-neighborhoods of analytic functions*
3. **K.K. Dixit, S. Porwal:** *Convolution of the Subclass of Salagean-type Harmonic Univalent Functions with Negative Coefficients*
4. **J. Dziok, J. Ohriska:** *Applications of a first order differential subordination for analytic functions*
5. **Jarosław Kapeluszny:** *Some remarks on a fixed point property for multivalued mapping*
6. **Sh. Khosravianarab, S.R. Kulkarni, R.K. Raina:** *On a certain class of analytic functions involving hypergeometric functions*
7. **Samit Kumar Majumder, Sujit Kumar Sardar:** *On cartesian product of fuzzy prime and fuzzy semiprime ideals of semigroups*
8. **S. Mokhtari, A. Kordi, A. Moussavi, A. Ahmadi:** *On LI-ideals of lattice implication algebras*
9. **A. Provotor, L. Katerynych:** *Homeopath: Diagnostic information system*
10. **Roxana Şendruiu:** *On certain functions with positive real part*
11. **D. Tsedenbayar, D. Batnasan, L. Hadhuu:** *An interpolation of polynomials with application to some Volterra operator pencils*
12. **Katarzyna Wilczek:** *The harmonic center of a trilateral and the Apollonius point of a triangle*
13. **A. Yousefian Darani:** *Notes on the ideal-based zero-divisor graph*
14. **Pawel Zaprawa:** *On coefficients' estimates of concave univalent functions*