
Contents

1. Title: A Note on the Convergence of Random Riemann and Riemann-Stieltjes Sums to the Integral

Author: E. Dastranj

PP. 1-6

2. Title: On the Spectra of the Operator of the First Difference on the Spaces W_τ and W_τ^0 and Application to Matrix Transformations

Author: B. de Malafosse

PP. 7-21

3. Title: Lightlike Submanifolds of a Para-Sasakian Manifold

Authors: B.E. Acet, S.Y. Perktaş and E. Kılıç

PP. 22-45

4. Title: Suzuki Type n-Tupled Fixed Point Theorems in Ordered Metric Spaces

Authors: K.P.R. Rao, K.V.S. Parvathi and V.C.C. Raju

PP. 46-58

5. Title: Properties for a Subclass of Convex Functions

Authors: P.C. Chuah and A. Janteng

PP. 59-66

6. Title: Common Fixed Point Theorems for T -Contractive Mappings in D^* -Generalized Cone Metric Space

Authors: M. Bousselsal and M.S. Jazmati

PP. 67-81

7. Title: Numerical Solution of SIR Model using Differential Transformation Method and Variational Iteration Method

Authors: F.S. Akinboro, S. Alao and F.O. Akinpelu

PP. 82-92

8. Title: Generalized Alpha Star Star Closed Sets in Bitopological Spaces

Author: Q.H. Imran

PP. 93-102

(Continued)

Contents

9. Title: On the Invariants of Mannheim Offsets of Timelike Ruled Surfaces with Timelike Rulings

Authors: M. Önder and H.H. Uğurlu

PP. 103-122

10. Title: λ - Core of a Sequence and Related Inequalities

Authors: M. Kaya and H. Furkan

PP. 123-132

11. Title: Dimensionality Reduction via Proximal Manifolds

Authors: Randima Hettiarachchi and James Peters

PP. 133-142

12. Title: Distance Based Graph Invariants of Graph Operations

Authors: A. Arivalagan, K. Pattabiraman and V.S.A. Subramanian

PP. 143-153
