



1. **Iterative Scheme for Solution to the Falkner-Skan Boundary Layer wedge flow Problem**
Rahmat Ali Khanpp. 1-10
2. **Solution of Algebraic Quadratic Equations Taking into Account Transitional Processes in Oscillation Systems**
Alexander A. Antonovpp. 11-16
3. **$\delta\hat{g}$ -Closed Sets in Topological Spaces**
M.Lellis Thivagar, B.Meera Devi and E.Hatirpp. 17-25
4. **On Some New Paranormed Sequence Spaces**
Serkan Demiriz and Celal Cakanpp. 26-42
5. **Evaluation of a Summation Formula Involving Recurrence Relation**
Salahuddinpp. 43-60
6. **On n-Normal Operators**
S. A. Alzurairqi and A.B. Patelpp. 61-73
7. **Relations on Intuitionistic Fuzzy Soft Sets**
Bivas Dinda and T.K. Samantapp. 74-83
8. **Energy Management in Multiple –Effect Evaporator System: A Heat Balance Analysis Approach**
Gunajit Sarma and Surajit Deb Barmapp. 84-88
9. **Magnetohydrodynamic Boundary Layer Flow of Power-Law Fluids near a Suddenly Accelerated Flat Plate**
Vishwambhar S. Patil and Timol M. G.pp. 89-95

(CONTINUED)



CONTENTS (CONTINUATION)

10. **A Unique Common Fixed Point Theorem for Six Maps in D^* - Cone Metric Spaces**
K.P.R.Rao, K.R.K.Rao and J. Rajendra Prasadpp. 96-107
11. **Approximate Solution of Convection-Diffusion Equation by the Homotopy Perturbation Method**
Mehdi Gholami Porshokouhi, Behzad Ghanbari, Mohammad Gholami and Majid Rashidipp. 108-114
12. **About Uniform Limitation of Normalized Eigen Functions of T. Regge Problem in the Case of Weight Functions, Satisfying to Lipschitz Condition**
K.H. Jwamer and G.A. Aigounvpp. 115-129
13. **The $Geom^x /G/1$ Queue with Bernoulli Feedback and Server Setup/Closedown Times**
Songfang Jia and Yanheng Chenpp. 130-137
14. **Application of the Variational Iteration Method for Solving Differential – Difference Equations**
Mehdi Gholami Porshokouhi, Behzad Ghanbari, Mohammad Gholami and Majid Rashidipp. 138-142
15. **A New Method for Solving Nonlinear BVPs**
Behzad Ghanbari and Mehdi Gholami Porshokouhipp. 143-152

(CONTINUED)

CONTENTS (CONTINUATION)

- 16. He's Variational Iteration Method for Solving Differential Equations of the Fifth order**
Mehdi Gholami Porshokouhi, Behzad Ghanbari and
Mohammad Gholami Porshokouhipp. 153-158
- 17. A Note on the Generalized Shift Map**
Indranil Bhaumik and Binayak S. Choudhurypp. 159-165
- 18. Analytic Functions in Their Debye's Form**
C. Hernández-Aguilar, J. López-Bonilla, A. Domínguez-Pacheco
and ESIME-Zacatencopp. 166-169
- 19. A Class of Constrained Time Optimal Control Problems in 2-Banach Spaces**
Utpalendu Adak and Hora Krishna Samantapp. 170-184
- 20. Existence Theorem for First Order Ordinary Functional Differential Equations with Periodic Boundary Conditions**
S.N. Salunkhe and M.G. Timolpp. 185-194
-
-