

4
310

International Journal of **AEROSPACE AND ELECTRONICS SYSTEMS**

Volume 4 • Number 2 • July-December 2014

Contents

Implementing Intelligent Systems by Optimizing Parameters of Ant Colony and Genetic Algorithm for Traveling Salesman Problem	27-48
• <i>Avinash Sharma & Pradeep Mittal</i>	
Design and Investigation of Topology Control Algorithms to Organize MANET	49-56
• <i>Sitendra Tanwarakar, Sushil Kumar, Vijay K. Chaudhari & Bhupendra Verma</i>	
Mining XML Data using FFP	57-63
• <i>Dinesh Sahu, R.C. Jain & Amar Nayak</i>	
GPS Based Tracking & Security System	65-70
• <i>Abhay P. Bagade & Prashant R. Indurkar</i>	
Information Technology and e-learning: A Comparative Analysis of Impacts	71-77
• <i>Vijay Singh Rathore</i>	
Coloured Petri Net Model of the Watchdog Method for Detecting Misbehaving Nodes in Ad Hoc Network	79-85
• <i>Rekha Kaushik, Dileep Kumar Singh & Jyoti Singhai</i>	
Comparative Study of Mean Bandwidth Per Call and Mean Signaling Delay of HMIP, DHMIP, MHMIP Approaches for Mobile IP Networks	87-96
• <i>A. K. Sachan, Mahak Motwani & Anuradha Patra</i>	