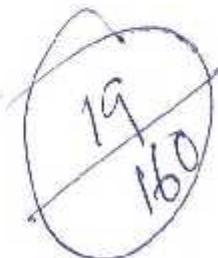


International Journal of COMPUTATIONAL INTELLIGENCE RESEARCH AND APPLICATIONS

VOLUME 10

NUMBER 1

JANUARY-JUNE 2016



Contents

Application of Graph Theoretic Clustering Algorithm in Text Document Summarization: A Query Dependent Approach	Ashwini Ranade Mrunal S. Bewoor & Dr. S. H. Patil	1-6
Simulation and Analysis of Low Power Low Cost MIMO-MC CDMA Transceiver System and its Implementation using FPGA Kit	Sayan Dey, Smita Datta & Ms. Ritika Ray	7-11
Control of Retention Parameter in a Paper Machine	Pradeep Kumar Juneja A. K. Ray & R. Mitra	13-16
A Survey of Agent-based Personalized Semantic Information Retrieval	M. Thangaraj & M. Chamundeeswari	17-31
Building Management System Using Windows Communication Foundation and XAML	P. Swarnalatha M. Rajasekdura Babu & Surendhar Thallapelly	33-36
An Efficient Approach for Load Balancing in Grid Computing	Swarna, Mand P. S. Sifarama Raju	37-40
Enhancement of Performance Parameters of Three Phase Induction Motor by Vector Control Methods	Jaswant Singh, Bindeswar Singh Surya Prakash Singh Mohd. Nazeem & Rajneesh Mishra	41-61
Indoor Target Detection in Through-The-Wall Radar Imaging Using Impulse Based Signals	P. Kishore Kumar and T. Kishore Kumar	63-68
Quantum Computing: A Review	Puneet Kumar and Anshul Vidyarthi	69-72
An Efficient Neural Network based Algorithm of Steganography for Data Hiding	Imran Khan, Bhupendra Verma & Neelish Gupta	73-78
Design and Implementation of Generalized ATPG on FPGA	Abhinand S. K., S. Jagannathan & M. S. Suna	79-81