

INTERNATIONAL JOURNAL OF COMPUTER SCIENCE AND SYSTEM ANALYSIS



Volume 16

Number 2

December-2022

CONTENT

29
158

1. A Dual-Stage PSO Based MPPT Algorithm for PV System under87-98
Partial Shaded Condition
CH. Santhan Kumar and R. Srinivasa Rao
2. Secure Clustering and Trustworthy Routing Protocol in WSN99-107
Uma Maheswari P and Ganesbbabu TR
3. Novel Analysis from Developed DC-DC Converters FED BLDC Motor..... 109-119
Cum Solar PV Array
T. Gowtham Raj and P. Ranjani
4. Towards the Implementation of IoT for Environmental Condition..... 121-131
Monitoring in Homes
B. Vinothkumar
5. Datacenter Virtualization with Optimization and Customization..... 133-141
J.C. Patni, Abhishek Sharma, Prashant Mishra and Abhishek Kumar
6. Control of DC-DC Buck Boost Converter Output Voltage Using Fuzzy..... 143-154
Logic Controller
Radak Blange, Chitrakleha Mahanta and Anup Kumar Gogoi
7. A Review of Routing Protocols in Hybrid Networks..... 155-159
R. Arun and V. Jeyalaxshmi