Indian Journal of

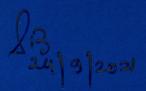
ADVANCE SOFTWARE ENGINEERING

VOLUME 11

NUMBER 1

JANUARY-JUNE 2021

13





GLOBAL RESEARCH PUBLICATIONS

NEW DELHI (INDIA)

INDIAN JOURNAL OF ADVANCE SOFTWARE ENGINEERING

VOLUME 11 NUMBER 1 2021

CONTENTS

1.	Optimal BESS Allocation and Market Equilibrium for Improving Distribution System Reliability	1-9
	S. Bhargava Reddy, J. Sreenivasulu and P. Srinivasa Varma	
2.	A survey on Privacy Preserving Data Aggregation Schemes in People Centric Sensing Systems K.R. Jansi and S.V. Kasmir Raja	11-18
3.	Automatic Video Annotation of Singer in a Video Song using Spectral and Cepstral Features S. Metilda Florence	19-26
4.	Comparative Analysis of Different Modulation Techniques for Multi Level Diode Clamped Inverter with Boost Converter VNSR. Murthy, A. Pandian and M. Venu Gopalrao	27–34
5.	Development of Micro Controller Based Positioning Control of DC Motors for Industrial Applications using Proteus Software Polaiah Bojja, T. Bhavya, M. Geetha Pratyusha, Ch.M.V. Siva Prasad and M.N.D. Prasad	35–39
6.	Resonance Based Wireless Power Transfer System for Actuation of Implantable Piezoelectric Micropump R. Narayanamoorthi, A. Vimala Juliet, K. Vijayakumar	41-43
7.	Technical Issues of Grid Connected Solar Photovoltaic Cell – A Survey T. Vijay Muni and S.V.N.L. Lalitha	45-51
8.	Tuning of Extended Kalman Filter for Power Systems using Two Lbest Particle Swarm Optimization Ayyarao SLV Tummala and Ramanarao PV	53-62
9.	Using WhatsApp to Manage Talents in Creating Student Superstars Ramar Veluchamy, Pankhuri Priyam, Luzeena Raja and Shanmuga Rajeswari K.	63-68

24/3/2021