

LIST OF PUBLICATIONS OF DC MEMEBERS

PUBLICATIONS OF DC MEMEBERS FROM OTHER UNIVERSITIES

1. DR. L. RAMESH

JOURNAL PUBLICATIONS	YEAR
Iclicque Cloak Approach for Protecting Privacy of Mobile Location with Image Processing TechniquesA Ayyasamy, LS Ramesh, V Sathiyavathi International Conference on Image Processing and Capsule Networks, 160-168	2020
Energy Usage and Stability Analysis of Industrial Feeder with ETAP A Abhishek, L Ramesh Emerging Trends in Computing and Expert Technology 35, 234	2019
Review and Key Challenges in Battery to Battery Power Management System S Kumar, L Ramesh 2019 5th International Conference On Computing, Communication, Control And ...	2019
Energy Usage and Stability Analysis of Industrial Feeder with ETAP S Kumaravelu, JR Rubesh, KS Kumar, A Abhishek, L Ramesh International Conference on Emerging Current Trends in Computing and Expert ...	2019
Optimal Allocation of Transformer and Its Effects on Distribution System Loss Minimization L Ramesh, N Chakraborty Russian Electrical Engineering 90 (3), 285-293	2019
Comparison of automatic load frequency control in two area power systems using pso algorithm based pid	2019

JOURNAL PUBLICATIONS	YEAR
controller and conventional pid controller R Singh, L Ramesh Journal of Physics: Conference Series 1172 (1), 012054	
Meter placement in power system network—A comprehensive review, analysis and methodology R Lekshmana, S Padmanaban, SB Mahajan, VK Ramachandaramurthy, ... Electronics 7 (11), 329	2018
Energy usage analysis of industries with ETAP case study A Arya, P Arunachalam, L Ramesh, V Ganesan, H Egbert 2017 International Conference on Circuit, Power and Computing Technologies ...	2017
Lighting electrical energy audit and management in a commercial building KK Jain, NK Kumar, KS Kumar, P Thangappan, K Manikandan, P Magesh, ... Proceedings of 2nd International Conference on Intelligent Computing and ...	2017
Power Wastage Audit and Recommendation of Conservation Measures at University Library N Neelakandan, K Sujana, P Kumari, P Kumari, AK Mishra, L Ramesh Proceedings of 2nd International Conference on Intelligent Computing and ...	2017
Illumination level study and energy assessment analysis at university office R Narayanan, A Kumar, C Mahto, L Ramesh Proceedings of 2nd International Conference on Intelligent Computing and ...	2017

JOURNAL PUBLICATIONS	YEAR
Design of microgrid modeled distribution feeder through power audit recommendations K Sujan, K Priyanka, K Pooja, L Ramesh, N Chakraborty 2016 National Power Systems Conference (NPSC), 1-6	2016
An action plan for reducing power wastage in technical university A Arya, L Ramesh, S Percis 2016 International Conference on Control, Instrumentation, Communication and ...	2016
Review on industrial audit and energy saving recommendation in aluminium industry A Arya, P Arunachalam, N Bhuvaneshwari, A Kumar, L Ramesh, ... 2016 International Conference on Control, Instrumentation, Communication and ...	2016
Indian railways carbon emission reduction and energy performance N Bhuvaneshwari, L Ramesh, R Ramakrishnan 2016 International Conference on Control, Instrumentation, Communication and ...	2016
The Simulation Study of a Restructured Residential Low-Voltage Distribution System Microgrid L Ramesh, U Umamageswari The Journal of Engineering Research [TJER] 13 (2), 103-114	2016
The study of illumination with electrical energy audit recommendation at substation RR Narayanan, A Kumar, C Mahto, L Ramesh 2016 International Conference on Inventive Computation Technologies (ICICT ...	2016
University laboratory power audit study with	2016

JOURNAL PUBLICATIONS	YEAR
<p>conservation recommendation MBK Singh, K Ganesh, DK Soni, A Mandal, A Kumar, A Kumar, K Kannan, ...</p> <p>2016 International Conference on Electrical, Electronics, and Optimization ...</p>	
<p>A pilot study on electrical power audit in an institutional office VP Raji, U Srivastava, SK Singh, SK Gupta, L Ramesh, KK Jain 2016 International Conference on Electrical, Electronics, and Optimization ...</p>	2016
<p>Performance analysis study on state estimation in power distribution network L Ramesh, N Chakraborty International Journal of Artificial Intelligence and Soft Computing 5 (3 ...</p>	2016