

Members from Anna University and Affiliated Colleges
Member 2

Name with Address		Area of Specialization
Name	: Dr. D.Kalyana kumar	Renewable Energy, Power Electronics No.of Publications : 08
Designation	: Professor	
Department	: Department of Electrical Engineering	
Organization/Institution	: Saranathan College of Engineering	
Office Address	: Edamalaipatti, Pudhur (Post), Thiruchirappalli	
Pin code &Country	Tamilnadu.	
Mobile & E-Mail	: 620012 & India : +919443797972& kalyanakumar- eee@saranathan.ac.in	

1. T.Mariprasath, V.Kirubakaran, D.Kalyanakumar, "Feasibility analysis of Karanja oil as alternate liquid dielectrics for distribution transformers", International Transaction on Electrical Engineering System, 2017, DOI 10.1002/etep.2345
2. T.Mariprasath, V.Kirubakaran, D.Kalyanakumar, "feasibility analysis of karanja oil as alternate liquid dielectrics for distribution transformer (<https://onlinelibrary.wiley.com/doi/pdf/10.1002/etep.2345>)", journal of international transactions on electrical energy systems, 2017
3. D.Kalyanakumar, "Green Energy Technology for a sustainable development", International Journal of Advanced Technology and Engineering Research, pp. 197-205, Vol. 4, Issue. 2, Feb 2014
4. Dr.D.Kalyanakumar, A.S.Dominic Johnson and R.Vivek, "Energy Management through Energy Auditing for a sustainable", International Journal of Electrical Engineering, pp. 551-567, Vol. 6, Issue. 5, 2013, ISSN 0974-2158
5. D.Kalyanakumar, K.Ramash Kumar and Dr.V.Kirubakaran, "An Hybrid Multi Level Inverter Based Dstatcom Control", Majlesi Journal of Electrical Engineering, pp. 17-22, Vol. 5, Issue. 2, Jun 2011
6. D.Kalyanakumar, Dr.V.Kirubakaran and K.Ramash Kumar, "Hybrid Seven Level H-Bridge Inverter based Dstatcom control Using sub harmonic Pulse Width Modulation Technique", Journal of Theoretical and Applied Information Technology, pp. 66-72, Vol. 21, Issue. 1, Nov 2010

7. D.Kalyanakumar and Dr.V.Kirubakaran, "D-statcom based voltage regulation and Harmonic damping", International Journal Of Computer application, pp. 39-43, Vol. 7, Issue. 4, Sep 2010, ISSN 0975-8887
8. D.Kalyanakumar and Dr.V.Kirubakaran, "Harmonic Distortion in Power System", International Journal of Integrated Energy System, pp. 111-117, Vol. 1, Issue. 2, Dec 2009