

PUBLICATIONS- Dr.S.Thangavel

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5. K Rajangam, K Swetha Gowri, R Prem Kumar, L M Surriya, S Vishnu Raj, B Balraj and **S Thangavel**, “Green mediated fabrication and characterization of ZnO/Ag nanocomposite for energy storage applications” , Materials research express, vol.6, No.9, 2019
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10. N. Shanmugasundaram and S. Thangavel, “Modeling and Simulation Analysis of Power Cable a Three Level Inverter Fed Induction Motor Drive”, Journal of Computational and Theoretical Nanoscience, Vol. 14, No.2, pp.972–978, 2017, doi:10.1166/jctn.2017.6390
11. V.Geetha and Dr.S. Thangavel, “Optimized Proportional Integral Control for Direct Torque Control of PMBLDC Motor Using Meta Heuristic Methods”, International

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- 12.** S.S.Balasreedharan and S.Thangavel, “An adaptive fault identification scheme for dc microgrid using event based classification”, International Research Journal of Engineering and Technology (IRJET) Volume: 03 Issue: 04 | Apr-2016, pp. 2121-2127, e-ISSN: 2395 -0056, p-ISSN: 2395-0072
- 13.** V. Geetha and S. Thangavel, “Performance Analysis of Direct Torque Controlled BLDC motor using Fuzzy Logic”, International Journal of Power Electronics and Drive System (IJPEDS), Vol. 7, No. 1, March 2016, pp. 144-151,ISSN: 2088-8694