Dr. M.VIJAYAKUMAR Professor K.S.R. College of Engineering Tiruchengode-637215

Publications-journal

- 1). Vijayakumar, M & Vijayan, S 2015, "Extended reference signal generation scheme for integration of UPQC in grid connected PV system" Electric Power Components and Systems (Taylor & Francis), vol. 43, no. 8-10, pp. 914-927.
- 2). Vijayakumar,M &Ramasamy,M "Performance Evaluation of UPQC for Interconnecting Photovoltaic Systems to the Electric Grid" Journal of Testing and Evaluation(ASTM International), vol.42, no.13,pp.1600-1616,July2016. [Annexure I]
- 3). Vijayakumar, M, Velumani, R & Ramasamy, M 'Tele Alert System for Epileptic Seizure on study of EEG Signal Classification by GBE- NLSVM through ICA Preprocessed and AR Extracted signal in BCI System", Accepted for publication Journal of Testing and Evaluation (ASTM International), vol.46, no.2, March2018. [Annexure I]
- 4). Vijayakumar, M & Vijayan, S, "Photovoltaic interfaced Three-phase Four-Wire UPQC with Extended reference current generation scheme", Australian Journal of Electrical & Electronics Engineering (AJEEE), Vol. 12, No. 2,pp.94-112,2015 [Annexure II]
- 5). Vijayakumar,M &Ramasamy,M 2015, "A Novel Reference Current Generation Method of PV based Three Level NPC Shunt Active Power Filter" U.P.B. Sci. Bull., Series C, Vol. 77, no. 3, pp.235-250. [Annexure II]