- M.Vijayakumar, S.Vijayan.,"Photovoltaic interfaced three-phase four-wire unified power quality conditioner with extended reference current generation scheme", Australian Journal of Electrical and Electronics Engineering 12(2), 2015
- S.Vijayan, Srinivasan Kesavan, S.Paramasivam, K.Sundaramoorthi., "Power Quality Analysis of Vienna Rectifier for BLDC motor Drive Application", International Journal of Power Electronics and Drive Systems 7(1):7,2016.
- S.Vijayan, Srinivasan Kesavan, K.Sundaramoorthi, Thiruvenkadam Madhulingam.,"Vienna Rectifier for a Wider Range of Load Variation using Mixed Mode Predictive Input Current Control", Asian Journal of Research in Social Sciences and Humanities 6(12):284,2016.
- S.Vijayan, Anandh.S, Paramasivam.,"Design of Three-Phase Three-Switch Buck-Type Rectifier for Pre-Charging Application", International Journal of Power Electronics and Drive Systems 7(1):124,2016.
- S.Vijayan, Srinivasan Kesavan, K.Sundaramoorth, S.Paramasivam., "Comparative Evaluation of Various Control Techniques for Three Phase Three Switch Three Level Boost Converter", International Journal of Applied Engineering Research 10(8):21151-21163, 2015.