

LIST OF PUBLICATIONS

International / National Journals

- Geetha. A, **Subramaniam. N.P.** and Gnanadass. R. (2019), 'Operation of Current-fed Dual Active Bridge DC-DC Converters for Microgrid,' International Journal of Recent Technology and Engineering (IJRTE), Volume-8 Issue-2.
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- Divyalakshmi. D, and **Subramaniam N.P.** (2017), 'Photovoltaic based DVR with Power Quality Detection using Wavelet Transform', Elsevier, Science Direct Energy Procedia, 117, pp 458-465.
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- Balamurugan. J, and **Subramaniam. N.P.** (2015), 'Comparison of various Power optimization technique DFACTS using Artificial Intelligence Techniques', International Journal Applied Engineering Research[IJAER], ISSN 0973-4562, Vol. 10,No. 6.
- Senthamil Selvan. S, Bensraj. R, Ramash Kumar. K, **Subramaniam. N.P.** (2015), 'Design, Analysis, Simulation Study and Corroboration of Classical Controller for a Negative Output KY Boost Converter', International Journal of Applied Engineering Research, Vol. 10, No. 51, pp 485 – 494.
- Somassoundaram. T and **Subramaniam. N.P.** (2014), 'A Hybrid scheme for Medical Image Compression using SPIHT and Deflate Technique', International Journal of Engineering Research and Technology, Vol. 3 Issue 5.
- Somassoundaram. T and **Subramaniam. N.P.** (2014), 'An Extensive Researches on Image Compression Techniques: A Review', International Multidisciplinary Research Journal, Vol.3, Issue 12.