

Publications

Journal Papers:

1. Puneet Joshi, Sudha Arora, Maximum power point tracking methodologies for solar PV systems – A review, Renewable and Sustainable Energy Reviews, Volume 70, 2017, Pages 1154-1177, ISSN 1364-0321 <https://doi.org/10.1016/j.rser.2016.12.019>.
2. Puneet Joshi¹ and Sudha Arora, “Evaluation of the Performance of the State-of-the-art Meta-Heuristics Techniques for Varying Insolation” Indo-Iranian Journal of Scientific Research (IIJSR), Volume 1, Issue 1, Pages 114-122, October-December 2017
3. Vibhu Jatily, Puneet Joshi, Sudha Arora, “An Efficient Microprocessor Based Firing Scheme for Three-Phase Converter” International Journal of Scientific & Engineering Research, Volume 6, Issue 5, May-2015, Pages 1171-1174
4. Puneet Joshi, Medha Joshi, Mohit Goswami, “A Novel Classification for Evolutionary Algorithms” International Journal of Pure and Applied Mathematics, Volume 119 No. 17 2018, 1499-1503, ISSN: 1314-3395

Research Article in International Magazines / Book Chapters:

Conference Proceedings:

1. P. Joshi and S. Arora, "Comparative study of meta-heuristics based approaches for maximum power point tracking for PV systems," 2016 IEEE 7th Power India International Conference (PIICON), Bikaner, 2016, pp. 1-6. doi: 10.1109/POWERI.2016.8077318S