

Publications

Journal Papers:

1. Shashi Pandey, S.P. Singh, Rahul Singh Yadav “Performance Comparison of DVR and D-STATCOM for Power Quality Improvement using Non-Linear Loads” International Journal of Advance Research In Science and Engineering Volume No.7, Special Issue No 01, April 2018.
2. Shashi Pandey, S.P. Singh, K.G. Upadhyay “Short Term Electricity Price Forecasting in a Competitive Market by Hybrid Intelligent Approach” International Journal of Advance Research In Science and Engineering Volume No.7, Special Issue No 01, April 2018.

Research Article in International Magazines / Book Chapters:

1. NIL

Conference Proceedings:

1. Shashi Pandey, K. G. Upadhyay “ A Comparative Analysis of Short Term Electricity Price Forecasting Approach using Hybrid Methodology ” International Conference on Challenges in Sustainable Development From Energy & Environment Perspective (CSDEEP - 2017) March 24-25, 2017, Organized by MMMUT Gorakhpur (UP), India in association with ENEA, Italy.
2. Shashi Pandey, K.G. Upadhyay “Short Term Load Forecasting using Computational Intelligence” International Conference on Challenges in Sustainable Development From Energy & Environment Perspective (CSDEEP - 2017) March 24- 25 , 2017. Organized by MMMUT Gorakhpur (UP), India in association with ENEA, Italy.
3. Shashi Pandey, K.G. Upadhyay “Different Price Forecasting Methods Using Hybrid Approach in Deregulated Electricity Market: A Comprehensive Study” National Conference on Electrical Power Technology, Management and IT Applications (EPTMITA-16), Organized by MMMUT Gorakhpur.
4. Shashi Pandey, S.P. Singh “Performance Comparison of DVR and D-STATCOM for Power Quality Improvement using Non-Linear Loads” International Conference on Recent Innovations in Science and Engineering (ICRISE-18) April 01-02, 2018. Organized by Buddha Institute of Technology Gorakhpur.
5. Shashi Pandey, S.P. Singh, K.G. Upadhyay “Short Term Electricity Price Forecasting in a Competitive Market by Hybrid Intelligent Approach” International Conference on Recent Innovations in Science and Engineering (ICRISE-18) April 01-02, 2018. Organized by Buddha Institute of Technology Gorakhpur.

6. Shashi Pandey, S. P. Singh, "A Remedy for Elimination of Harmonics in Solar Integrated Grid System" IEEE International Conference on Computational and Characterization Techniques in Engineering and Sciences (CCTES-18) September 14-14, 2018. Organized by Departments of Electronics & Communication Engineering, Electrical Engineering & Physics Integral University, Lucknow, India.
7. Shashi Pandey, S. P. Singh, "Hankel Norm Approximation of a Highly Unstable System" 5th IEEE Uttar Pradesh Section International Conference on Electrical, Electronics and Computer Engineering (UPCON-2018) Jointly organized by Madan Mohan Malaviya University of Technology, Gorakhpur, India and University of Ryukyus, Okinawa, Japan held during November 2-4, 2018 at MMMUT Gorakhpur India.