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## **IEEE PES Power Quality Subcommittee**

Proceedings of The Intl. Conf. on Information, Engineering, Management and Security 2014 [ICIEMS 2014] 335 Power Quality Improvement of Distribution System Using DSTATCOM G. Saritha Sr. Asst. Professor, Dept. of Electrical & Electronics Engineering, Christu Jyothi Institute of Technology & Science, Jangaon, Warangal in Abstract-The causes of power quality problems are generally complex and ...

# Power Quality Improvement of Distribution System Using ...

power quality is basically voltage quality, it is not strictly ... Power Quality Improvement Using Active and Passive Power Filters. International Journal of Modern Engineering Research (IJMER) ... active filters for power quality improvement," IEEE Trans. Ind. Electron., vol. 46, no. 5, pp. 960–971, Oct.

### Power Quality Improvement Using Active and Passive Power ...

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### **IEEE Power Quality Standards - Power Standards Lab**

POWER QUALITY ISSUES, PROBLEMS, STANDARDS & THEIR EFFECTS IN INDUSTRY WITH CORRECTIVE ... IEEE 519, Power quality, Voltage Sag, THD. I. INTRODUCTION The paper and the technology on which it is grounded are largely motivated by the power quality issues. The term

power quality is rather general concept. Broadly, it may be defined as provision of ...

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Power Quality Problems Study On IEEE 14 Bus System And Their Mitigation Using UPQC With ... electricity power quality has grown from obscurity to a major issue. Power quality is ... of February, 1962. A much-Xeroxed paper version of the data was kindly provided by Iraj Dabbagchi of AEP and ...

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Power quality problems ultimately impact the end user. However, there are many other parties involved in creating, propagating, and solving power quality problems (Figure 2). Power quality standards must provide guidelines, recommendations, and limits to help assure compatibility between end use equipment and the system where it is applied. The

#### **POWER QUALITY STANDARDS - powermonitoring.com**

This Special Section in IEEE Access focuses on most emerging harmonics and power quality issues of future and smart grids. The main aim of this Special Section is to bring together researchers from both academia and industry to share most recent power quality and harmonics issues of grid connected power electronics systems.

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This paper presents the harmonic elimination in a solar fed cascaded fifteen level inverter supplied with varying input sources from solar Photo Voltaic's (PV) using the modern intelligent techniques such as Artificial Neural Networks (ANNs), Genetic Algorithm (GA) and Particle Swarm Optimization (PSO). In ANN based approach the harmonic equations are solved and switching angles are obtained ...

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Abstract—In this paper, different applications of a Unified Power Quality (UPQC) for the improvement in power quality is presented. In addition to the power-factor correction, load balancing and mitigation of voltage and current harmonics, it can regulate the load voltage against voltage sag/swell and

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