



Impact of Interconnected PV Systems on Power Quality of Distribution Networks

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Message from the Guest Editors

Dear Colleagues,

The number of interconnected PV systems on the grid has been growing steadily in recent years. The contribution to low carbon electricity generation is desirable; however, the influx necessitates determination of its impact on the power quality of distribution networks. Issues such as voltage profile variation and harmonic distortion have been identified. A further understanding of potential issues and the influence on the network power quality is thus necessary.

This Special Issue welcomes original theoretical and practical contributions along with review papers on various aspects of power quality related to grid-connected PV systems.

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