

عنوان مقاله:

Comparative Study Of Current Control Schemes For Grid-Connected Photovoltaic Systems

محل انتشار:

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نویسندگان:

Mojtaba Saleh - *Electrical Engineering Dept. Iran University of Science and Technology*

Abbas Shoulaie - *Iran University*

خلاصه مقاله:

This paper presents three current control (CC) scheme for a three phase grid connected to photovoltaic (PV) system. In this work, complete PV system with different CC schemes have been simulated in MATLAB/SIMULINK and Comparison between presented schemes has been made in terms of dynamics performance, maximum power point tracking (MPPT), injected current quality and required number of switching

کلمات کلیدی:

Grid Connected Inverter; Current Control Scheme; PV Systems,;Renewable Energies

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