

Publications

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1. A. M. Bozorgi, M. Sanatkar-Chayjani, R. Mohammad-Nejad, M. Monfared, "An Improved grid voltage sensorless control strategy for railway power conditioners", Accepted in IET Power Electronics, Jul. 2015.
2. M. Sanatkar-Chayjani, M. Monfared, "Simple digital current control strategy for single-phase grid-connected converters", Published in IET Power Electronics, vol. 8, no. 2, pp. 245–254, Feb. 2015.
3. M. Monfared, M. Sanatkar-Chayjani, S. Golestan, "Direct active and reactive power control of single-phase grid-tie converters", Published in IET Power Electronics, vol. 5, no. 8, pp. 1544–1550, Sep. 2012.