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Publikationer


Yao W, Yang Y, Zhang X, Blaabjerg F, Loh PC. Design and Analysis of Robust Active Damping for LCL Filters using Digital Notch Filters. I E E E Transactions on Power Electronics. 2017 mar;32(3):2360-2375. https://doi.org/10.1109/TPEL.2016.2565598


https://doi.org/10.1109/PEDG.2013.6785603


**Education**

PhD in Electrical Engineering
2011-2014 (expected) Aalborg University, Aalborg, Denmark
Topic: grid detection and control of single-phase grid-connected PV systems under grid faults

Master-Doctoral Program in Electrical Engineering
2009-2011 Southeast University, Nanjing, China
Topic: PV system modeling, MPPT control of PV system, control of grid-tied inverters

B.Eng in Electrical Engineering and Automation
2005-2009 Northwestern Polytechnical University, Xi'an, China

**Awards**
Best Oral Presentation

Aktiviteter

3rd International Symposium on Power Electronics for Distributed Generation Systems
Yongheng Yang (Deltager)

6th IET International Conference on Power Electronics, Machines and Drives
Yongheng Yang (Deltager)

Rectification Harmonics in Motor Drives: Modeling and Control
Pooya Davari (Foredragsholder), Yongheng Yang (Foredragsholder), Dao Zhou (Foredragsholder)
29 okt. 2017

the 38th Annual Conference of the IEEE Industrial Electronics Society, IECON 2012
Yongheng Yang (Deltager)

the Fourth IEEE Energy Conversion Congress and Exposition, ECCE 2012
Yongheng Yang (Deltager)

Workshop: Renewable Electrical Energy Systems
Yongheng Yang (Deltager)
14 dec. 2011 → 16 dec. 2011