

**Evaluation of control solution for grid inverter of low power wind turbine for implementation with inexpensive hardware**

Galkin, Ilja; **Zakis, Janis** PQ2014 : the 9th International 2014 Electric Power Quality and Supply Reliability Conference (PQ) : June 11-13, 2014, Rakvere, Estonia : proceedings 2014 / p. 297-302 : ill

**Study of simple MPPT converter topologies for grid integration of photovoltaic systems**

**Zakis, Janis; Vinnikov, Dmitri** Scientific journal of Riga Technical University. Serija 4, Power and electrical engineering 2011 / p. 67-72 : ill

[https://www.researchgate.net/publication/258547430\\_Study\\_of\\_Simple\\_MPPT\\_Converter\\_Topologies\\_for\\_Grid\\_Integration\\_of\\_Photovoltaic\\_Systems](https://www.researchgate.net/publication/258547430_Study_of_Simple_MPPT_Converter_Topologies_for_Grid_Integration_of_Photovoltaic_Systems)