

Address from the General Chairman

Zakis, Janis 7th International Conference-workshop Compatibility and Power Electronics : CPE 2011 : Tallinn, Estonia, June 3, 2011 : student forum 2011 / p. 3

Analysis of buck mode realization possibilities in quasi-Z-source DC-DC converters with voltage doubler rectifier

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Analysis of operating modes of the step-up DC/DC converter with a commutating LC-filter

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Analysis of state-of-the-art converter topologies for interfacing of hydrogen buffer with renewable energy systems

Andrijanovičs, Anna; Steiks, Ingars; Zakis, Janis; Vinnikov, Dmitri Scientific journal of Riga Technical University. Serija 4, Power and electrical engineering 2011 / p. 87-94 : ill <https://ui.adsabs.harvard.edu/abs/2011SJRP...29...87A/abstract>

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Bidirectional operation of the single-phase neutral-point-clamped quasi-Z-source inverter

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Operation possibility of grid connected quasi-Z-source inverter with energy storage and renewable energy generation in wide power range

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