

A simple modular active power electronic transformer

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Comparative analysis of boost and quasi-Z-source converters as maximum power point trackers for PV panel integrated converters

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Development of students' activity through on-lecture assessment in electrical engineering

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Dynamics of partner network

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Hybrid low-power Wind Generation and PV grid-connected system with HPC, PC and MPPT control

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P and Q control strategy for single phase Z/qZ source inverter based on d-q frame

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