

Accelerated global MPPT for multimode series resonant DC-DC converter

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Accuracy analysis of dual active bridge simulations under different integration methods

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Active clamped dual current-fed bidirectional DC-DC converter for wide voltage range applications

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Active front end converters with voltage balancing capability

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Active redundancy in fault tolerance : A modular switch level solution with synchronous switching

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Vinnikov, Dmitri; **Chub, Andrii**; **Korkh, Oleksandr**; **Liivik, Elizaveta**; **Blinov, Andrei** 2020 IEEE International Conference on Industrial Technology, Buenos Aires Institute of Technology (ITBA) Buenos Aires, Argentina, 26-28 February, 2020 : proceedings

Классификация изолированных DC/DC квази-импедансных преобразователей

Chub, Andrii; Husev, Oleksandr; Vinnikov, Dmitri Вісник Національного Технічного Університета "ХПИ" 2013 / с. 15-21 : ил

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Об экспериментальных испытаниях двухтактного квази-импедансного преобразователя постоянного напряжения с полупроводниковыми элементами на основе карбида кремния

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