

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

Chauhan, Sachin; Blinov, Andrei; Chub, Andrii; Vinnikov, Dmitri 2024 IEEE 65th International Scientific Conference on Power and Electrical Engineering of Riga Technical University (RTUCON) 2024 / 7 p <https://doi.org/10.1109/RTUCON62997.2024.10830838>

Analysis of fault-tolerant operation capabilities of an isolated bidirectional current-source DC-DC converter

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Bidirectional isolated current source DAB converter with extended ZVS/ZCS range and reduced energy circulation for storage applications

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Bidirectional isolated ZVS DC-DC converter with auxiliary active switch for high-power energy storage applications

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