

Battery technologies in electric vehicles : improvements in electric battery packs

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A benchmark of DC-DC converters for DC fast charging stations of electric vehicles

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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 soft switching current source DC-DC converter for residential DC microgrids

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Concept of hardware-in-the-loop test platform for microgrid with multi-agent approach

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