

**Black start and fault tolerant operation of isolated matrix converter for DC microgrids**

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**A three-phase full soft-switching current-fed naturally clamped DC-DC converter for high-power energy storage applications**

**Chub, Andrii; Kosenko, Roman; Blinov, Andrei** 2016 2nd International Conference on Intelligent Energy and Power Systems (IEPS) : Kyiv, Ukraine, June 7-11, 2016 : conference proceedings 2016 / [5] p. : ill <https://doi.org/10.1109/IEPS.2016.7521884>

**A three-phase full soft-switching current-fed naturally clamped DC-DC converter for high-power fuel cell applications**

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**A three-phase unfolding-based PFC topology with two inductors for electric vehicles battery charging**

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