

### **AC magnetic loss reduction of SLM processed Fe-Si for additive manufacturing of electrical machines**

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### **Comparative evaluation of common-ground converters for dual-purpose application**

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**An efficient non-inverting buck-boost converter with improved step up/down ability**

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**An embedded half-bridge  $\Gamma$ -Z-source inverter with reduced voltage stress on capacitors**

**Mashinchi Maheri, Hamed; Vinnikov, Dmitri; Nozadian, Mohsen Hasan Babayi; Shokati Asl, Elias; Babaei, Ebrahim; Chub, Andrii** Energies 2021 / art. 6433, 21 p. : ill <https://doi.org/10.3390/en14196433> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

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