

**High-efficiency 312-kVA three-phase inverter using parallel connection of silicon carbide MOSFET power modules**

Colmenares, Juan; Pefitsis, Dimosthenis; **Rabkowski, Jacek** IEEE transactions on industry applications 2015 / p. 4664-4676 : ill <http://dx.doi.org/10.1109/TIA.2015.2456422>

**Short-circuit protection circuits for silicon-carbide power transistors**

Sadik, Diane-Perle; Colmenares, Juan; Tolstoy, Georg; **Rabkowski, Jacek** IEEE transactions on industrial electronics 2016 / p. 1995-2004 : ill <https://doi.org/10.1109/TIE.2015.2506628>