

**Characterisation of 1200 V RB-IGBTs with different irradiation levels under hard and soft switching conditions**

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**New DC/DC converter for electrolyser interfacing with stand-alone renewable energy system**

**Blinov, Andrei; Andrijanoviš, Anna** Riga Technical University 53rd International Scientific Conference dedicated to the 150th anniversary and The 1st Congress of World Engineers and Riga Polytechnical Institute : RTU Alumni, Paper 23 of Subsection of Power Electronic Converters and Applications 2012 / 6 p. : ill <https://intapi.sciendo.com/pdf/10.2478/v10314-012-0004-1>

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