

**Design of the exterior-rotor PM synchronous motor for an electric powered paraglider**

**Nukki, Rene; Lehtla, Tõnu; Kilk, Aleksander;** Kangru, Tavo 2015 56th International Scientific Conference on Power and Electrical Engineering of Riga Technical University (RTU CON) 2015 / p. 245-248 : ill

**Exterior-rotor permanent magnet synchronous machine with toroidal windings for unmanned aerial vehicles**

**Nukki, Rene; Kilk, Aleksander; Kallaste, Ants; Vaimann, Toomas; Tiimus, Kristjan** PQ2014 : the 9th International 2014 Electric Power Quality and Supply Reliability Conference (PQ) : June 11-13, 2014, Rakvere, Estonia : proceedings 2014 / p. 215-220 : ill

**Generator mode analysis of exterior-rotor PM synchronous machine with Gramme's winding**

**Nukki, Rene; Kilk, Aleksander; Kallaste, Ants; Vaimann, Toomas; Tiimus, Kristjan** 2015 IEEE 5th International Conference on Power Engineering, Energy and Electrical Drives (POWERENG) : proceedings : May 11-13, 2015, Riga, Latvia 2015 / p. 347-352 : ill  
<http://dx.doi.org/10.1109/PowerEng.2015.7266341>

**Research and development of exterior-rotor permanent magnet synchronous machines for light aerial vehicles =**

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