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Últimas Publicaciones

Alvaro E. Hoffer; Ilya Petrov; Juha J. Pyrhönen; Juan A. Tapia "Stainless-Core Submersible Permanent Magnet Synchronous Machine," IEEE Access, 2021, DOI: 10.1109/ACCESS.2021.3058593

C. G. Rodriguez, D. Zambrano, S. Reyes, Juan A. Tapia, M. Egusquiza , and E. Egusquiza "Dynamic Model for Axial Motion of Horizontal Pelton Turbine and Validation in Actual Failure Case," Shock and Vibration. 2020. DOI: 10.1155/2020/8811961

Carlos Madariaga, Werner Jara, Danilo Riquelme, Gerd Bramerdorfer, Juan A. Tapia, Javier Riedemann "Impact of Tolerances on the Cogging Torque of Tooth-Coil-Winding PMSMs with Modular Stator Core by Means of Efficient Superposition Technique," Electronics. 2020. DOI: 10.3390/electronics9101594

Alvaro E. Hoffer, Ilya Petrov, Juha J. Pyrhönen, Juan A. Tapia, Gerd Bramerdorfer "Analysis of Tooth-Coil Winding Permanent-Magnet Synchronous Machine with Unequal Teeth Width," IEEE Access, 2020. DOI: 10.1109/ACCESS.2020.2987872