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TECHNICAL ELECTRODYNAMICS
2013

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Title: Basic Schemes of Synchronized Pulsewidth Modulation for Cascaded Inverters of Drive System with Two DC-Sources
Authors: OLESCHUK V., SIZOV A.
Source: Tekhnichna Elektrodynamika 1: 34–39, 2013

Subject Categories: Electromechanical energy conversion

Title: Active Resistance Identification of an Induction Motor Using an Adaptive Flux Observer
Authors: PERESADA S.M., KONOPLYNSKIY M.A.
Source: Tekhnichna Elektrodynamika 1: 40–48, 2013

Title: Magnetoelectric Motor Reciprocating Rotary Motion with Elastic Coupling Rotor
Authors: ANTONOV O.E., PETUKHOV I.S., FILOMENKO A.A.
Source: Tekhnichna Elektrodynamika 1: 49–55, 2013

Title: Eddy Currents Losses in a Rotor of the High-Speed Generator with the Permanent Magnet Excitation
Authors: MAKARCHUK O.
Source: Tekhnichna Elektrodynamika 1: 56–61, 2013

Subject Categories: Electric power systems and installations

Title: Fundamentals of Monitoring Process in Electroenergy. About the Concept of Monitoring Process
Authors: STOGNII B., SOPEL M.
Source: Tekhnichna Elektrodynamika 1: 62–77, 2013

Subject Categories: Information-measuring systems in power engineering

Title: Increasing of Resolution of an Immitance-Measuring Channel
Authors: MELNYK V.G., VASYLENKO O.D., NOVIK A.I., SEMENYCHEVA L.M.
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Title: The Phase Laser Measurer of Vibrations Parameters with an Extended Frequency Range
Authors: BRAGYNETS I.O., ZAITSEV E.O., KONONENKO O.G., MASIURENKO Yu.O., NIZHENSKYI A.D.
Source: Tekhnichna Elektrodynamika 1: 82–86, 2013

Title: SUBMISSION of Manuscript to Journal " Tekhnichna Elektrodynamika"
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