

Analysis of modelling electric transportation networks

Mägi, Marek 4th International Symposium Topical Problems of Education in the Field of Electrical and Power Engineering. Doctoral School of Energy and Geotechnology : Kuressaare, Estonia, January 15-20, 2007 2007 / p. 73-77 : ill

Basics of optimal design of district heating pipelines diameters and design examples of Estonian old non-optimised district heating networks

Hlebnikov, Aleksandr; Siirde, Andres; Paist, Aadu 4th International Symposium Topical Problems of Education in the Field of Electrical and Power Engineering. Doctoral School of Energy and Geotechnology : Kuressaare, Estonia, January 15-20, 2007 2007 / p. 149-153 : ill

CAD-program in teaching process of electrical engineers

Naadel, Raul 4th International Symposium Topical Problems of Education in the Field of Electrical and Power Engineering. Doctoral School of Energy and Geotechnology : Kuressaare, Estonia, January 15-20, 2007 2007 / p. 190-191 : ill

Control methodology of the rolling stock auxiliary power supply

Roasto, Indrek; Vinnikov, Dmitri 4th International Symposium Topical Problems of Education in the Field of Electrical and Power Engineering. Doctoral School of Energy and Geotechnology : Kuressaare, Estonia, January 15-20, 2007 2007 / p. 122-125 : ill

Design, optimization and prototyping of small power transformers

Reinap, Avo; Pikner, Rando; Jonikan, Roman; Pärn, Karl; Jakobsons, Edgars; Papickas, Andrius; Dworakowski, Piotr 4th International Symposium Topical Problems of Education in the Field of Electrical and Power Engineering. Doctoral School of Energy and Geotechnology : Kuressaare, Estonia, January 15-20, 2007 2007 / p. 219-225 : ill

Determination of circulating fluidized bed boiler thermal efficiency burning oil shale with different properties

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Economic analysis of a biogas-fuelled cogeneration power plant

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How important are the wind measurements and is it reasonable to save from wind measurements costs?

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Mine pool water and energy production

Erg, Katrin; Karu, Veiko; Lind, Helena; Torn, Hardi 4th International Symposium Topical Problems of Education in the Field of Electrical and Power Engineering. Doctoral School of Energy and Geotechnology : Kuressaare, Estonia, January 15-20, 2007 2007 / p. 108-111 : ill

Oil shale mining developments in Estonia as the bases for sustainable power industry

Valgma, Ingo; Karu, Veiko; Viil, Allan; Lohk, Martin 4th International Symposium Topical Problems of Education in the Field of Electrical and Power Engineering. Doctoral School of Energy and Geotechnology : Kuressaare, Estonia, January 15-20, 2007 2007 / p. 96-103 : ill

Oil shale reserves in Estonia

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Output filter for the high-voltage DC/DC converter

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Permanent magnet axial-flux generator with toroidal winding

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Prediction of semiconductor losses in a high-power high-voltage DC/DC converter

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Pulverized combustion vs Circulating Fluidized Bed combustion boiler efficiency comparison

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Reduction of greenhouse gas emissions from energy sector

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Research and development in Tallinn University of Technology : [slides]

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Road safety by improved road lighting : road lighting measurements and analysis

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Robot programming variants

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Science Club of Mining and Geology as it affects higher education

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Solid fuel combustion in fluidized bed

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Some aspects of closed control loop design

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The future of oil shale mining related to the mining and hydrogeological conditions in the Estonian deposit

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The subject "Automatics" at a studying of mechatronics specialists

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Theoretical basis for dewatering of sewage sludge

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Uninterruptible power supply in distribution substations auxiliary circuits

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Using factory automation simulation system in study process

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