

About optimal reserves in power systems

Kilk, Kalle; **Valdma, Mati** 5th International Symposium "Topical Problems in the Field of Electrical and Power Engineering". Doctoral School of Energy and Geotechnology : Kuressaare, January 14-19, 2008 2008 / p. 20-23

Action and reaction in electrical circuits

Järvik, Jaan 5th International Symposium "Topical Problems in the Field of Electrical and Power Engineering". Doctoral School of Energy and Geotechnology : Kuressaare, January 14-19, 2008 2008 / p. 208-215 : ill

Comparison of different microcontroller development boards for power electronics applications

Roasto, Indrek; Vinnikov, Dmitri; Lehtla, Tõnu 5th International Symposium "Topical Problems in the Field of Electrical and Power Engineering". Doctoral School of Energy and Geotechnology : Kuressaare, January 14-19, 2008 2008 / p. 103-107 : ill

Electrical drives remote laboratory at the TUT

Hõimoja, Hardi; Möller, Taavi; Rosin, Argo; Müür, Margus 5th International Symposium "Topical Problems in the Field of Electrical and Power Engineering". Doctoral School of Energy and Geotechnology : Kuressaare, January 14-19, 2008 2008 / p. 177-182 : ill

"Electrician" curriculum in Tallinn Polytechnic School

Tšurkina, Natalja 5th International Symposium "Topical Problems in the Field of Electrical and Power Engineering". Doctoral School of Energy and Geotechnology : Kuressaare, January 14-19, 2008 2008 / p. 205-207

Extent of carbonate decomposition in CFB boiler firing oil shale with different properties

Plamus, Kristjan 5th International Symposium "Topical Problems in the Field of Electrical and Power Engineering". Doctoral School of Energy and Geotechnology : Kuressaare, January 14-19, 2008 2008 / p. 39-43 : ill

Feed drive of a lathe

Egorov, Mikhail; Vinnikov, Dmitri; Vodovozov, Valery 5th International Symposium "Topical Problems in the Field of Electrical and Power Engineering". Doctoral School of Energy and Geotechnology : Kuressaare, January 14-19, 2008 2008 / p. 163-169 : ill

Field work in the role of teaching and research of rock properties

Karu, Veiko; Kolats, Margit; Väizene, Vivika; Anepaio, Ain; **Valgma, Ingo** 5th International Symposium "Topical Problems in the Field of Electrical and Power Engineering". Doctoral School of Energy and Geotechnology : Kuressaare, January 14-19, 2008 2008 / p. 66-70 : ill

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Fuel distribution at simultaneous power and heat generation

Rušeljuk, Pavel 5th International Symposium "Topical Problems in the Field of Electrical and Power Engineering". Doctoral School of Energy and Geotechnology : Kuressaare, January 14-19, 2008 2008 / p. 222-226 : ill

Laboratory setup for teaching an advanced course of power electronics

Jalakas, Tanel; Vinnikov, Dmitri; Vodovozov, Valery 5th International Symposium "Topical Problems in the Field of Electrical and Power Engineering". Doctoral School of Energy and Geotechnology : Kuressaare, January 14-19, 2008 2008 / p. 149-154 : ill

Measuring mining influence in the form of students practice in opposition to the emotional environmental impact assessment

Robam, Karin; Väizene, Vivika; Anepaio, Ain; Kolats, Margit; **Valgma, Ingo** 5th International Symposium "Topical Problems in the Field of Electrical and Power Engineering". Doctoral School of Energy and Geotechnology : Kuressaare, January 14-19, 2008 2008 / p. 62-65 : ill

Need for and objective of geotechnical engineering surveys

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Overview of power-line communication

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Possibilities and feasibility of demand-side management in the Estonian industrial sector

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Possibilities of stabilising fluctuating wind power with cogeneration power plants

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Quality in artificial lighting, good lighting for safety on roads

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Risk assessment of vibration impact on roof and pillars stability in Estonian underground

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Surface Miner technology impact on the environment

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Technologies and experiences for using sewage sludge as a fuel

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The Estonian district heating networks major characteristic parameters difference from the optimal values and efficiency increasing potential

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The models of estimating oil shale flows and price

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The new approach in education for specialists of mechatronics

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The study of discharge characteristics of medium voltage overhead line insulators

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Thermal power plant cooperation with wind turbines

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Troubleshooting and debugging functions

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Wind power production estimation through short-term forecasting

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Wind turbine effects to the environment and people

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