

Amount of water in abandoned oil shale mines depending on mining technology in Estonia

Karu, Veiko 9th International Symposium "Topical problems in the field of electrical and power engineering". Doctoral school of energy and geotechnology. II : Pärnu, Estonia, June 14-19, 2010 2010 / p. 83-85 : ill

Analysis on AC motor losses due to harmonic levels increase caused by switched capacitor passive power factor correction

Mölder, Heigo; Vinnal, Toomas; Beldjajev, Viktor 9th International Symposium "Topical problems in the field of electrical and power engineering". Doctoral school of energy and geotechnology. II : Pärnu, Estonia, June 14-19, 2010 2010 / p. 42-46 : ill

Challenges and prospective of maintenance in SMEs Collaborative Network

Polyantchikov, Igor; Pribytkova, Marina; Ševtšenko, Eduard 9th International Symposium "Topical problems in the field of electrical and power engineering". Doctoral school of energy and geotechnology. II : Pärnu, Estonia, June 14-19, 2010 2010 / p. 126-130 : ill

Comparative analysis of toolboxes to explore power converters of electrical drives

Egorov, Mikhail 9th International Symposium "Topical problems in the field of electrical and power engineering". Doctoral school of energy and geotechnology. II : Pärnu, Estonia, June 14-19, 2010 2010 / p. 193-199 : ill

Control algorithm for a diesel generator based microgrid in different operation modes

Palamar, Andriy; Pettai, Elmo 9th International Symposium "Topical problems in the field of electrical and power engineering". Doctoral school of energy and geotechnology. II : Pärnu, Estonia, June 14-19, 2010 2010 / p. 89-94 : ill

Design of passive Bokode marker

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Development of power management and control system for an infrastructure for Plug-in Hybrid Electric Vehicle charging

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Digital signal processor based sinusoidal PWM for voltage source inverters

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Elements of TRIZ in the course "Building automation"

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Energy saving types of mini unmanned aerial vehicles

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Engineering education : problems, tendencies and solutions

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Green aspects application in product life cycle engineering

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Harmonic voltages and currents in LV industrial power systems, shunt capacitors and additional power losses

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Influence of Estonian soils to foundation earth electrode

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Influence of variable energy flow to power characteristics

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Introducing active exercises into the bachelor courses of electronics

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LED lighting use in street light design technologies

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Modified fingerprint method for traceability enhancement of marked products

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Monitoring of manufacturing machinery using smart dust applications

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Multiport DC/DC converters for interfacing of hydrogen buffer with wind turbine

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Oil shale waste rock aggregate properties which are depending on content of oil shale

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Potential of underground minewater in Estonian oil shale mining region

Valgma, Ingo; Robam, Karin; Karu, Veiko; Kolats, Margit; Väizene, Vivika; Otsmaa, Merle 9th International Symposium "Topical problems in the field of electrical and power engineering". Doctoral school of energy and geotechnology. II : Pärnu, Estonia, June 14-19, 2010 2010 / p. 63-68 : ill

Reconfigurable battery pack for unmanned ground vehicle

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Review of methods for estimation of 2D homography

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Rhetorical conventions and stylistic practices in science writing

Laane, Mare-Anne 9th International Symposium "Topical problems in the field of electrical and power engineering". Doctoral school of energy and geotechnology. II : Pärnu, Estonia, June 14-19, 2010 2010 / p. 106-110

Short-circuit wave transient measurements in HV power network

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Statistical process control for production process reliability management

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Sustainability assessment methods for developing advanced mining technologies

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Sustainable development of Estonian mineral resources for economical usage in roads construction

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Sustainable mining technologies for Estonian minerals industry

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Synergetics - based approach to engineering design

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The geological perspectives for Paleozoic carbonate raw material mining in Harjumaa County, Estonia

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Transient analysis of high-voltage half-bridge inverter during freewheeling states

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