

### **Analysis of state of the art and development trends in soft-switched half-bridge DC/DC converters**

**Egorov, Mikhail; Vinnikov, Dmitri; Vodovozov, Valery** 6th International Symposium "Topical Problems in the Field of Electrical and Power Engineering" : Doctoral School of Energy and Geotechnology : [Kuressaare, January 12-17, 2009] 2009 / p. 49-54 : ill

### **Analysis of the current Estonian energy situation and its modelling for developing future forecasts using energy planning models**

**Dementjeva, Nadežda; Siirde, Andres** 6th International Symposium "Topical Problems in the Field of Electrical and Power Engineering" : Doctoral School of Energy and Geotechnology : [Kuressaare, January 12-17, 2009] 2009 / p. 77-80 : ill

### **Circulating fluidized bed and two-fluid model**

**Krupenski, Igor; Kartušinski, Aleksander; Siirde, Andres; Rudi, Ülo** 6th International Symposium "Topical Problems in the Field of Electrical and Power Engineering" : Doctoral School of Energy and Geotechnology : [Kuressaare, January 12-17, 2009] 2009 / p. 85-88 : ill

### **CO2 emission from circulating fluidized bed boiler firing Estonian oil shale fuel with different quality**

**Plamus, Kristjan** 6th International Symposium "Topical Problems in the Field of Electrical and Power Engineering" : Doctoral School of Energy and Geotechnology : [Kuressaare, January 12-17, 2009] 2009 / p. 93-97 : ill

### **Comparison of interface converter topologies for small- or medium-power wind-hydrogen systems**

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### **Design and development of three-level half-bridge NPC converter with dual 3.3 kV IGBT modules**

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