

Actuators in industrial automation

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An application - a web-based electrical drives laboratory : objectives, structure and experiments

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An improved interface converter for a medium-power wind-hydrogen system

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An ultrafast EV charging station demonstrator [Electronic resource]

Hõimoja, Hardi; Rufer, Alfred; Dziechciaruk, Grzegorz; Vezzi, Andrea SPEEDAM 2012 : Sorrento (Italy) - June 20-22, 2012 : 21st edition of the International Symposium on Power Electronics, Electrical drives, Automation and Motion 2012 / p. 1390-1395 : ill [CD-ROM] <https://ieeexplore.ieee.org/document/6264617>

Analysis and design of ultracapacitor-boosted back-up power supply for tramcars [Electronic resource]

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Analysis of household electricity consumption patterns and economy of water heating shifting and saving bulbs

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Application of ultracapacitors in low-voltage power supply systems of light rail vehicles

Hõimoja, Hardi; Vinnikov, Dmitri; Strzelecki, Ryszard The 2009 World Congress on Electronics and Electrical Engineering : WCEEENG'09 : April 6-9, 2009, Cairo, Egypt 2009 / [5] p

A battery cell balancing method with linear mode bypass current control

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Calculation of the traction effort of switching locomotive

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

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Control basics of a flywheel-powered uninterruptible motor drive

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Slip control upgrades for light-rail electric traction drives [Electronic resource]

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