

Electric drive for throttle control of centrifugal pump system

Gevorkov, Levon; Rassõlkin, Anton; Kallaste, Ants; Vaimann, Toomas 59th Annual International Scientific Conference on Power and Electrical Engineering : November 12, 13, 2018, Riga Technical University (RTUCON) : conference proceedings 2018 / 5 p. : ill <https://doi.org/10.1109/RTUCON.2018.8659845>

Energy management in a centrifugal pumping plant

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Hardware-in-the-loop simulation of motor drives for pumping applications

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Hardware-in-the-loop simulator of a flow control system for centrifugal pumps

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Mixed pressure control system for a centrifugal pump

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Model for energy management of residential building heating system

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Model for torque estimation of pump system with horizontal pipe network

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Simulation study of mixed pressure and flow control systems for optimal operation of centrifugal pumping plants

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Stepper motor based model of electric drive for throttle valve

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