

Cooperative control of flywheel energy storage system and diesel generator for frequency regulation of microgrids using digital FIR filters

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Estimation of power system inertia from ambient wide area measurements

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Intelligent frequency control of AC microgrids with communication delay : an online tuning method subject to stabilizing parameters

Nosrati, Komeil; **Škiparev, Vjatsjeslav**; **Tepljakov, Aleksei**; **Petlenkov, Eduard**; **Belikov, Juri** Energy and AI 2024 / art. 100421
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Virtual inertia control methods in islanded microgrids

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