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Jun Feng is an Associate Professor in the School of Cyber Science and Engineering at Huazhong University of Science and Technology. He received the PhD in the School of Computer ...

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The virtual synchronous generator (VSG) based on the energy storage system is proposed to compensate the loss of inertia and damping of the power grid. Due to the introduction of ...

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This system in the FPGA chip and D/A conversion circuit, filter circuit, amplitude amplification circuit and power amplifier circuit's support to achieve a meet scheduled targets ...

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