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Research Publications

MPPT in PV Systems Using PSO Appended with Centripetal Instinct Attribute SK Gopalakrishnan, S Kinattingal, SP Simon Electric Power Components and Systems, 1-11	2020
Gated recurrent unit based demand response for preventing voltage collapse in a distribution system	2020
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V Gundu, SP Simon Journal of Ambient Intelligence and Humanized Computing, 1-11	
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V Gundu, SP Simon Energy sources, part A: Recovery, utilization, and environmental effects, 1-18	
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Conversion System with Energy Management K Chandrasekaran, M Mohanty, M Golla, A Venkadesan, SP Simon IETE Journal of Research, 1-15	
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SP Simon, NP Padhy, JB Park, KY Lee, M Zhou, S Xia, APA da Silva, Applications of Modern Heuristic Optimization Methods in Power and Energy	
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