

Special Issue Reprint

Climate Changes and the Impacts on Power and Energy Systems

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ISBN 978-3-7258-2635-3 (Hardback) ISBN 978-3-7258-2636-0 (PDF)

The pressing topic of "climate change" has drawn significant interest and critical attention from researchers and engineers in electrical power and energy. The relationship between these two fields is bidirectional. This reprint compiles recent studies addressing essential points related to the resilience and adaptation of electrical power and energy systems to climate change, covering areas such as electric vehicles, renewable energy resources, electricity demand, buildings, power grids, and innovative solutions like machine learning, among others.



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