

Smart Grid Stability and Control

Proceedings of the International Conference on Sustainable Power and Energy Research, ICSPER 2024, Volume 1

This book features papers from the International Conference on Sustainable Power and Energy Research, ICSPER 2024. Covering the spectrum of power and energy, it focuses on various aspects of emerging technologies, research ideas, real-time experiences, and understanding of technology utilization in electrical power and energy systems. The book introduces new ideas in Power system stability, Operation, and Control; Renewable energy resources and energy storage; Power electronics drives and Electric vehicles; Smart grid and wide area monitoring; Data science applications and cyber security in power systems; Energy market and deregulation; Power System Protection; Condition monitoring and HV engineering; Soft computing Techniques in electrical engineering; Power electronic applications in power systems.

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