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- Generation techniques ranging from advances in conventional electromechanical methods, through nuclear power generation, to renewable energy generation.
- Transmission, spanning the broad area from UHV (ac and dc) to network operation and protection, line routing and design.
- Substation work: equipment design, protection and control systems.
- Distribution techniques, equipment development, and smart grids.
- The utilization area from energy efficiency to distributed load levelling techniques.
- Systems studies including control techniques, planning, optimization methods, stability, security assessment and insulation coordination.

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The following list of topics is not intended to be exhaustive, but rather to indicate topics that fall within the journal's purview. Generation techniques ranging from advances in conventional electromechanical methods, through nuclear power generation, to renewable energy generation. Transmission, spanning the broad area from UHV (ac and dc) to network operation and protection, line routing and design. Substation work: equipment design, protection and control systems. Distribution techniques, equipment development, and smart grids. The utilization area from energy efficiency to distributed load levelling techniques. Systems studies including control techniques, planning, optimization methods, stability, security assessment and insulation coordination.

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