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The scope covers modelling of power system elements, their design, analysis of their performance and their implementation in specific aspects typical for modern electrical power and energy systems of various size and complexity.



The results of this study show that the new system can realize continuous power output when energy storage and energy release operate simultaneously, and especially when the ejector coefficient is 0.8 and burner thermal power is 10 MW, the power-generation time is 12.45 h and the total generated power is 140,052 kW???h, which are 15.6 and 17.5



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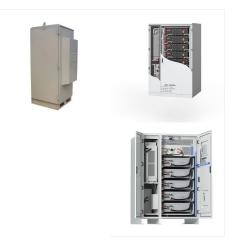




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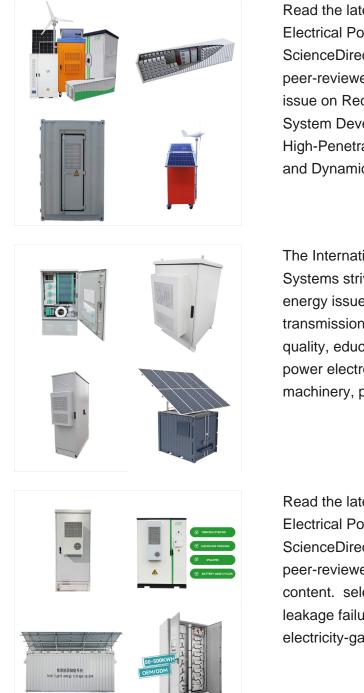


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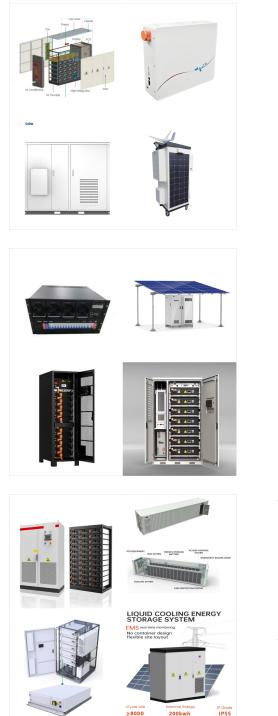
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power system security, reliability and planning; application of optimization algorithms in power systems; energy management system; V2G/G2V modelling and its impact on power systems; renewable energy penetration and grid integration???challenges and benefits; IoT application in a power system to enhance its security and control

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The second lens revolves around the impacts of electrical power and energy systems on climate???and its cascading effects on other areas of planetary boundaries within which humanity can continue to develop and thrive for future generations. We wish to express our gratitude to the journal's Editorial Board for providing us the opportunity









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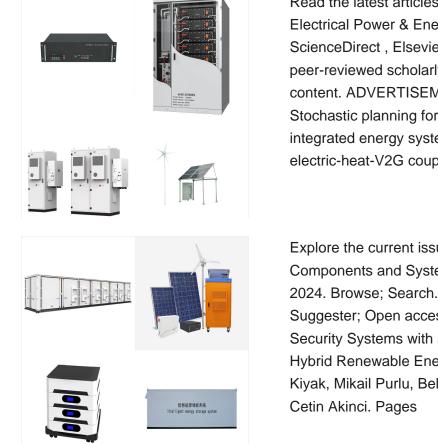


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As one of the largest man-made systems, the power and energy sys-tem needs to be operated with high stability and low operational costs. Hence, the integration of uncertain and variable solar energy into power systems is complicated and challenging. A ???









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