1. Record Nr. UNINA9910983069203321

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Titolo	The Proceedings of 2024 International Conference of Electrical, Electronic and Networked Energy Systems : Volume V / / edited by Aimin Sha, Hao Chen, Baoquan Wei, Wenhao Xie, Songsong Chen, Dongyang Sun
Pubbl/distr/stampa	Singapore : , : Springer Nature Singapore : , : Imprint : Springer, , 2025
ISBN	9789819618521 9819618525
Edizione	[1st ed. 2025.]
Descrizione fisica	1 online resource (888 pages)
Collana	Lecture Notes in Electrical Engineering, , 1876-1119 ; ; 1329
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Disciplina	621.31
Soggetti	Electric power production Electronics Electronic circuits Electrical Power Engineering Electronics and Microelectronics, Instrumentation Electronic Circuits and Systems
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Analysis of the Arc Ablation Resistance Characteristics of Electrode Blocks in Arcing Devices -- Research Progress and Analysis of Launch Rail Damage under High-Current Ultra-High-Speed Sliding Electrical Contact -- FDS-based simulation temperature distribution and Hcl diffusion induced by tunnel cable fire -- Research on Intelligent Sensing and Control Technology of Low-voltage Distributed Photovoltaic.
Sommario/riassunto	This conference is one of the most significant annual events of the China Electrotechnical Society, showcasing the latest research trends, methodologies, and experimental results in electrical, electronic, and

networked energy systems. The proceedings cover a wide range of cutting-edge theories and ideas, including topics such as power systems, power electronics, smart grids, renewable energy, energy integration in transportation, advanced power technologies, and the energy internet. The aim of these proceedings is to provide a key interdisciplinary platform for researchers, engineers, academics, and industry professionals to present groundbreaking developments in the field of electrical, electronic, and networked energy systems. It also offers engineers and researchers from academia, industry, and government a comprehensive view of innovative solutions that integrate concepts from multiple disciplines. These volumes serve as a valuable reference for researchers and graduate students in electrical engineering.