

1. Record Nr.	UNINA9910983066503321
Autore	Yang Qingxin
Titolo	The Proceedings of the 11th Frontier Academic Forum of Electrical Engineering (FAFEE2024) : Volume III // edited by Qingxin Yang, Jian Li
Pubbl/distr/stampa	Singapore : , : Springer Nature Singapore : , : Imprint : Springer, , 2025
ISBN	9789819788163 9819788161
Edizione	[1st ed. 2025.]
Descrizione fisica	1 online resource (814 pages)
Collana	Lecture Notes in Electrical Engineering, , 1876-1119 ; ; 1288
Altri autori (Persone)	LiJian
Disciplina	621.31
Soggetti	Electric power production Electronic circuits Electronics Electrical Power Engineering Electronic Circuits and Systems Electronics and Microelectronics, Instrumentation
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	A review of sequential control and one-key sequential control in substations -- Study on Impedance Characteristics of 10kV Magnetic Biased Superconducting Fault Current Limiter -- Inter-Turn Fault Simulation for Three-Phase Transformer -- Research on magnetic field sensor based on tapered fiber.
Sommario/riassunto	This book contains the original and refereed research papers presented at the 11th Frontier Academic Forum of Electrical Engineering (FAFEE 2024) held in Chongqing, China. Topics covered include: Power System and New Energy; Motors and Systems; Power Electronics and Electrical Drives; High Voltage and Discharge; Electrical Energy Storage and Application; New Electrical Materials; Advanced Electromagnetic Technology. The papers share the latest findings in the field of electrical engineering, making the book a valuable asset for researchers, engineers and university students, etc.