1. Record Nr. UNINA990006641140403321

Autore	Maritz, J.S.
Titolo	Empirical bayes methods / J. S. Maritz , T. Lwin
Pubbl/distr/stampa	London - New York : Chapman and Hall, 1989
Edizione	[2 ed.]
Descrizione fisica	XII, 284 p., 21 cm
Collana	Monographs on statistics and applied probability ; 35
Disciplina	519.5
Locazione	FSPBC
Collocazione	VI E 317 (35)
Lingua di pubblicazione	Italiano
Formato	Materiale a stampa
Livello bibliografico	Monografia

2. Record Nr. UNINA9910983488003321

Autore	Xue Yusheng
Titolo	Proceedings of the 9th PURPLE MOUNTAIN FORUM on Smart Grid Protection and Control (PMF2024) / / edited by Yusheng Xue, Yuping Zheng, Antonio Gómez Expósito
Pubbl/distr/stampa	Singapore : , : Springer Nature Singapore : , : Imprint : Springer, , 2025
ISBN	9789819616718 9819616719
Edizione	[1st ed. 2025.]
Descrizione fisica	1 online resource (1305 pages)
Collana	Lecture Notes in Electrical Engineering, , 1876-1119 ; ; 1320
Altri autori (Persone)	ZhengYuping Gómez ExpósitoAntonio
Disciplina	321.319
Soggetti	Electric power distribution Electric power production Electronic circuits Energy Grids and Networks Electrical Power Engineering Electronic Circuits and Systems Mechanical Power Engineering

Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Design and Implementation of Twin Operation and Maintenance System for Power Grid Dispatching and Control System -- Compressed Sensing Algorithm for Short Data Window in Distribution Network -- A Comparison Study of Mixed-integer Formulations for Hydro-thermal SCUC Problem -- Robust Optimal Dispatching Method for Electric Vehicles-integrated Microgrid under Uncertainties -- Marginal Unit Location Method Based on Dual Simplex Sensitivity Analysis -- The analysis of AC faults in AC/DC hybrid distribution system with SOP.
Sommario/riassunto	This book includes original, peer-reviewed research papers from the 2024 Engineering Technology Forum of CAE & the 9th Purple Mountain Form on Smart Grid Protection and Control(PMF2024), held in Nanjing, China, on August 16-18, 2024. The accepted papers cover the following topics: 1. Advanced power transmission technology 2. AC/DC hybrid power grid technology 3. Power Internet of Things Technology and Application 4. Operation, control and protection of smart grid 5. Active distribution network technology 6. Power electronic technology and application 7. New technology of substation automation 8. Energy storage technology and application 9. Application of new technologies such as artificial intelligence, blockchain, and big data 10. Application of Information and Communication Technology 11. Low-carbon energy planning and security 12. Low-carbon operation of the power system 13. Low-carbon energy comprehensive utilization technology 14. Carbon trading and power market 15. Carbon emission stream and carbon capture technology 16. Energy saving and smart energy technology 17. Analysis and evaluation of low-carbon efficiency of power system 18. Carbon flow modelling in power system operation The papers included in this proceeding share the latest research results and practical application examples on the methodologies and algorithms in these areas, which makes the book a valuable reference for researchers, engineers, and university students.