Record Nr. UNINA9910726280303321 Autore Rani Asha Titolo Signals, Machines and Automation: Select Proceedings of SIGMA 2022 / / edited by Asha Rani, Bhavnesh Kumar, Vivek Shrivastava, Ramesh C. Singapore:,: Springer Nature Singapore:,: Imprint: Springer,, 2023 Pubbl/distr/stampa **ISBN** 981-9909-69-4 Edizione [1st ed. 2023.] Descrizione fisica 1 online resource (655 pages) Collana Lecture Notes in Electrical Engineering, , 1876-1119; ; 1023 Altri autori (Persone) KumarBhavnesh **ShrivastavaVivek** BansalRamesh C Disciplina 658.5 Soggetti Electric power production Signal processing Artificial intelligence Application software **Electrical Power Engineering** Signal, Speech and Image Processing Artificial Intelligence Computer and Information Systems Applications Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Nota di contenuto Power System Control & Operation -- Renewable Energy Systems --Power Electronics & Drives -- Automation Technologies --Communication & Networking Technologies -- Signal & Image Processing. Sommario/riassunto This book constitutes selected peer-reviewed proceedings of the 2nd International Conference on Signals, machines, and Automation (SIGMA 2022). This book includes papers on technologies related to electric power, manufacturing processes & automation, biomedical & healthcare, communication & networking, image processing, and computation intelligence. The book will serve as a valuable reference resource for beginners as well as advanced researchers in the areas of

engineering & technology.