

1. Record Nr.	UNISALENT0991002878569707536
Autore	Ecole d'été de probabilité de Saint-Flour (20. ; 1990)
Titolo	Ecole d'été de probabilité de Saint-Flour / M.I. Freidlin, J.F. Le Gall ; editor: P.L. Hennequin
Pubbl/distr/stampa	Berlin : Springer, c1992
ISBN	3540562508
Descrizione fisica	244 p. ; 25 cm
Collana	Lecture notes in mathematics ; 1527
Altri autori (Persone)	Hennequin, Paul Louis Freidlin, Mark I. Le Gall, Jean-Francois
Disciplina	519.2
Soggetti	Probabilità
Lingua di pubblicazione	Francese
Formato	Materiale a stampa
Livello bibliografico	Monografia

2. Record Nr.	UNINA9910838273103321
Titolo	Optimization of Production and Industrial Systems : Select Proceedings of CPIE 2023 / / edited by Arvind Bhardwaj, Pulak Mohan Pandey, Aviral Misra
Pubbl/distr/stampa	Singapore : , : Springer Nature Singapore : , : Imprint : Springer, , 2024
ISBN	981-9983-43-6
Edizione	[1st ed. 2024.]
Descrizione fisica	1 online resource (402 pages)
Collana	Lecture Notes in Mechanical Engineering, , 2195-4364
Disciplina	354.81150006
Soggetti	Industrial engineering Production engineering Automation Industrial management Manufactures Industrial and Production Engineering Industrial Automation Industrial Management Machines, Tools, Processes
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	Productivity Improvement by Upgrading Skills Using Twi – Ji in Special Purpose Machine Manufacturing Company -- Implementing Solar PV System in Dc Microgrid for Electric Vehicle Charging -- Modelling and Analysing the Structural Relationship among Industry 4.0 Dimensions -- Strategic Integration of Lean and Six Sigma in Era of Industry 4.: Navigating the Confluence of Barriers & Enablers -- Enabling a Green Supply Chain with Machine Learning and Industry 4.: Certain Investigations for Research and Applications -- Enhancing Supply Chain Sustainability Through Industry 4.0 And Additive Manufacturing Technologies: A Bibliometric-based Review -- Production Optimization of a PVC Pipe Manufacturing Industry -- Design and Control of Ball and Socket Type Spherical Motor: A Comprehensive Study -- IOT Based Smart Plant Monitoring System -- Limitations of Centralized Version Control Systems (SVN) and Approaches to Its Migration to Decentralized

VCS -- Bibliometric Analysis of Green Manufacturing in Automobile Sector -- Building a Greener Supply Chain with Blockchain: A Review and Future Research Directions -- Simultaneous Optimization of Power Consumption and Surface Roughness in Machining Using NSGA-II and Weighted Sum Method -- Solar Powered Dehumidification System with Double Sorbent Wheel -- Productivity Improvement in Refrigerator Manufacturing Plant by Using Yamazumi - Line Balancing Technique.

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#### Sommario/riassunto

This book presents the select proceedings of International Conference on Production and Industrial Engineering (CPIE) 2023. It covers the current and latest research methods for the modeling and optimization of production and industrial systems. The chapters in the book include the advanced methods of optimization of manufacturing processes and application of data analytics in industrial problems. The book is useful for researchers and professionals working in manufacturing and production engineering, and other allied fields.

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