

Intelligent Engineering and Management for Industry 4.0

Ladenpreis: 252,99EUR

ISBN: 978-3-03-094682-1

Herausgeber: Chen Peng-Chu, Fu Yelin, Huang George G., Kuo Yong-Hong, Or Calvin Ka-lun, Wang Junwei

Auflage: 1st ed. 2022

Verlag: Springer, Springer International Publishing

Erscheinungsdatum: 18.06.2022

WEITERE INFORMATIONEN UND BESTELLUNG

<https://shop.lexisnexis.at/intelligent-engineering-and-management-for-industry-4-0-9783030946821.html>

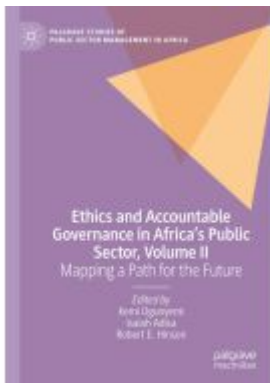
Details

Industry 4.0 is changing how we manage operations to drive systems more intelligently. Technologies and applications are rapidly evolving. Disruptive technologies, such as artificial intelligence, big data, cloud computing and digital twin, are shaking up different industries and have motivated us to revisit engineering and management tools for improving system design, efficiency, effectiveness, reliability, and responsiveness. While these emerging technologies have powered new applications, novel industrial engineering methodologies are required to achieve the goals.

Industrial Engineering was sprouted from major engineering disciplines that called for better professional understanding of industrialization. Ever since, the discipline of Industrial Engineering has been the star role player in confronting emerging industries; be it manufacturing, service, high tech products, outer space technology, information technology, industrial policy, ergonomics, and now the world's greatest concern, sustainable development.

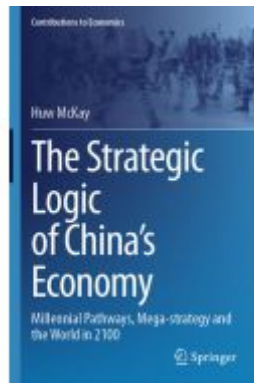
This book presents the state-of-the-art in industrial engineering research from different countries and cities around the globe. The book covers a wide range of topics in industrial engineering, including: Demand Chain Management, E-business / Information Technology, Evolutionary Algorithm, Green Manufacturing/Management, Health Care Systems and more.

Wir haben andere Produkte gefunden, die Ihnen gefallen könnten!



Ethics and Accountable Governance in Africa's Public Sector, Volume II

Ladenpreis: 109,99EUR



The Strategic Logic of China's Economy

Ladenpreis: 131,99EUR



Islamic Finance, FinTech, and the Road to Sustainability

Ladenpreis: 186,99EUR



wirksam LEITEN weniger LEIDEN

Ladenpreis: 23,90EUR



Digital Society

Ladenpreis: 92,60EUR



Themes in Alternative Investments

Ladenpreis: 109,95EUR



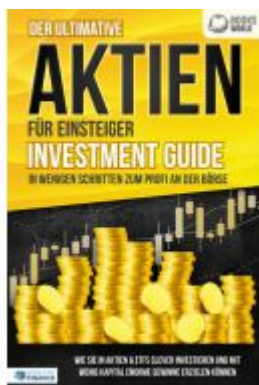
Befähigung durch Stärkung der Handlungskompetenz
Ladenpreis: 123,35EUR



Spielgeld für den Kasinokapitalismus
Ladenpreis: 8,80EUR



Handbook on Public and Private Security
Ladenpreis: 219,99EUR



Der ultimative AKTIEN FÜR EINSTEIGER Investment Guide - In wenigen Schritten zum Profi an der Börse: Wie Sie in Aktien & ETFs clever investieren und mit wenig Kapital enorme Gewinne erzielen können
Ladenpreis: 16,40EUR