



Healthcare Operations Management

A Holistic Care Chain Perspective

Ladenpreis: 54,99EUR

ISBN: 978-3-03-113396-1

Auflage: 1st ed. 2022

Verlag: Springer, Springer International Publishing

Erscheinungsdatum: 14.09.2022

Autoren: Su Qiang

Reihe: SpringerBriefs in Service Science

WEITERE INFORMATIONEN UND BESTELLUNG

<https://shop.lexisnexis.at/healthcare-operations-management-9783031133961.html>

Details

Addressing the entire care chain, this book presents the outcomes of advanced research on healthcare operations management based on real-world data and practices in China. It includes hands-on methods and applications in this interdisciplinary research field, which combines healthcare service, operations management, industrial engineering and information technology.

The content is divided into three parts, reflecting the entire care chain. The first part discusses the pre-hospital service stage and explores resource deployment problems in emergency medical service, such as ambulance allocation. The second part focuses on inpatient care services, including staffing and task allocation among nurses and doctors based on multi-project management under uncertainties. In addition, a highly promising diagnosis approach is proposed and a specific algorithm is derived on the basis of real-world datasets which can improve the diagnosis accuracy remarkably. In turn, the third part considers the post-hospital service stage, which most often takes place at community hospitals, and provides a quantitative evaluation and optimization of scheduling for tasks and team members for home care services.

The book is intended for a broad audience, including students, researchers and practitioners working in various areas of healthcare management, service management, and operations management.

Wir haben andere Produkte gefunden, die Ihnen gefallen könnten!



Masterplan: Elon Musk Unstoppable
Ladenpreis: 35,90EUR



Soziale Marktwirtschaft
Ladenpreis: 36,00EUR



New Challenges for Macroeconomic Policies
Ladenpreis: 142,99EUR



Die Kunst, bessere Entscheidungen zu treffen
Ladenpreis: 15,00EUR



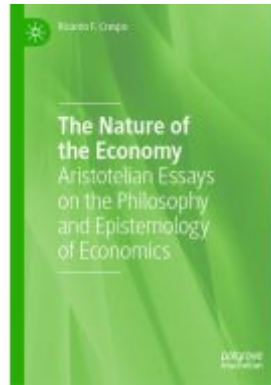
Allgemeine Wirtschaftspolitik: Konjunktur- und Wachstumspolitik in der offenen Wirtschaft
Ladenpreis: 61,67EUR



36 Strategeme für das Management
Ladenpreis: 36,00EUR



Cities and Social Governance Reforms
Ladenpreis: 186,99EUR



The Nature of the Economy
Ladenpreis: 120,99EUR



Fiscal Policy for Sustainable Development
in Asia-Pacific
Ladenpreis: 131,99EUR



Empirische Ökonomie
Ladenpreis: 35,97EUR