

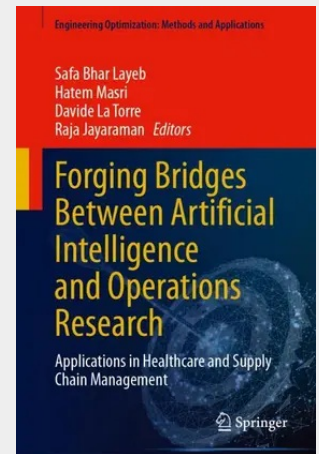
Forging Bridges Between Artificial Intelligence and Operations Research

Applications in Healthcare and Supply Chain Management

The book explores the latest developments in Operations Research and Artificial Intelligence and their transformative impact on healthcare systems and supply chains. It takes an in-depth look at emerging trends and their practical applications in critical areas such as healthcare delivery and supply chain management. Readers will discover how the integration of Operations Research and Artificial Intelligence can revolutionize decision-making, optimize resource allocation in healthcare, streamline patient flow, and enhance overall operational efficiency. The book also examines how these techniques are reshaping inventory management, procurement strategies, and the timely delivery of healthcare resources within supply chains. Packed with real-world case studies and practical examples, this book provides actionable insights into successfully implementing Operations Research and Artificial Intelligence techniques. It is designed for a broad audience, including researchers, healthcare professionals, supply chain experts, and students eager to stay ahead of the latest trends in these fields.

This book equips readers with the knowledge and tools to overcome challenges and seize new opportunities. It aims to keep readers informed about cutting-edge innovations and help them understand the transformative potential of Operations Research and Artificial Intelligence in healthcare and supply chain management.

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