Proceedings of AIMTDR 2024: Lecture Notes on Multidisciplinary Industrial

The Proceedings of AIMTDR 2024: Lecture Notes on Multidisciplinary Industrial covers the latest advancements and findings in the field of multidisciplinary industrial engineering. This comprehensive volume presents the outcomes of the 5th International Conference on Advances in Industrial and Technology Development Research (AIMTDR 2024), held in Bangkok, Thailand from 18th to 20th August, 2024.



Advances in Additive Manufacturing and Joining: Proceedings of AIMTDR 2024 (Lecture Notes on Multidisciplinary Industrial Engineering)

★★★★ 4 out of 5

Language : English

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Enhanced typesetting : Enabled

Print length : 993 pages

Screen Reader



: Supported

With a focus on cutting-edge research and innovation, this book offers valuable insights into emerging trends and future directions in this multifaceted discipline. The book is divided into 10 sections, each covering a specific area of multidisciplinary industrial engineering:

Manufacturing Engineering

- Industrial Management and Engineering
- Industrial Safety and Engineering
- Industrial Automation and Robotics
- Industrial Electronics and Instrumentation
- Industrial Design and Ergonomics
- Industrial Economics and Management
- Industrial Ecology and Sustainability
- Industrial Education and Training
- Industrial Policy and Regulation

Each section contains a collection of peer-reviewed papers that present original research and case studies on the latest developments in the respective area. The papers are written by leading experts from academia, industry, and government, providing a comprehensive overview of the current state-of-the-art in multidisciplinary industrial engineering.

The Proceedings of AIMTDR 2024: Lecture Notes on Multidisciplinary Industrial is an essential resource for researchers, engineers, managers, and policymakers in the field of industrial engineering. The book provides a valuable platform for sharing knowledge and fostering collaboration among the international community of multidisciplinary industrial engineers.

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- Intellectual Property and Technology Transfer

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The Proceedings of AIMTDR 2024: Lecture Notes on Multidisciplinary Industrial is available for Free Download from Springer Nature.



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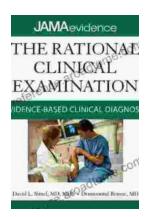
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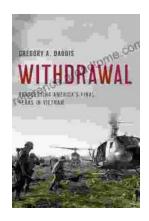
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