ISBN(softcover): 978-3-03785-933-9 ISBN(eBook): 978-3-03826-314-2

Table of Contents

Chapter 2: Alternative Energy and Green Energy

Chapter 3: Aeronautical and Aerospace Engineering

Chapter 4: Engineering Education in Mechanical and Manufacturing

Chapter 5: Ecological Vehicles and Automotives

Chapter 6: Fluid Mechanics and Heat Transfer

Chapter 7: Manufacturing Analysis, Simulation and Modelling

Chapter 8: Manufacturing Systems and Automation

Chapter 9: New Materials and Advanced Materials

Chapter 10: Sustainable Products and Manufacturing Processes

Chapter 11: Industrial Engineering and Operations Management

Chapter 12: General Mechanical and Manufacturing Engineering