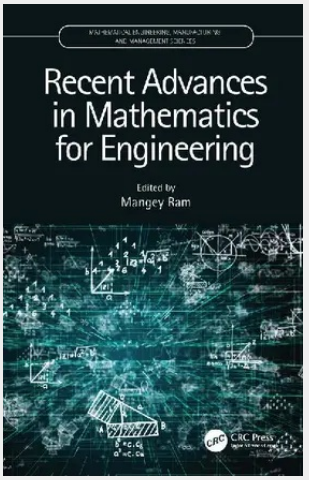
Ram

Recent Advances in Mathematics for Engineering



In recent years, mathematics has experienced amazing growth in the engineering sciences. Mathematics forms the common foundation of all engineering disciplines. This book provides a comprehensive range of mathematics applied in various fields of engineering for different tasks such as civil engineering, structural engineering, computer science, and electrical engineering, among others. It offers chapters that develop the applications of mathematics in engineering sciences, conveys the innovative research ideas, offers real-world utility of mathematics, and has a significance in the life of academics, practitioners, researchers, and industry leaders. Features - Focuses on the latest research in the field of engineering applications - Includes recent findings from various institutions - Identifies the gaps in the knowledge in the field and provides the latest approaches - Presents international studies and findings in modeling and simulation - Offers various mathematical tools, techniques, strategies, and methods across different engineering fields

This book gives the latest research advances in the field of mathematics applications in engineering sciences. The book will provide a reference for applications of mathematics in engineering, offering a theoretical and sound background, along with case studies.

257,60 €
257,60 € (zzgl. MwSt.)

Lieferfrist: bis zu 10 Tage

Artikelnummer: 9780367190866
Medium: Buch
ISBN: 978-0-367-19086-6
Verlag: CRC Press
Erscheinungstermin: 07.04.2020
Sprache(n): Englisch
Auflage: 1. Auflage 2020
Serie: Mathematical Engineering, Manufacturing, and Management Sciences
Produktform: Gebunden
Gewicht: 672 g
Seiten: 370
Format (B x H): 161 x 240 mm

Kundenservice Verlag Dr. Otto Schmidt KG
Neumannstraße 10, 40235 Düsseldorf | kundenservice@otto-schmidt.de | 0221-93738-997 (Inland)