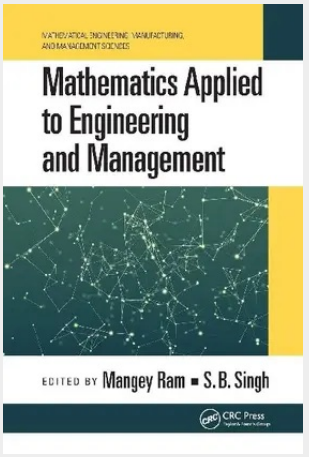
Ram / Singh

Mathematics Applied to Engineering and Management



This book offers the latest research advances in the field of mathematics applications in engineering sciences and provides a reference with a theoretical and sound background, along with case studies. In recent years, mathematics has had an amazing growth in engineering sciences. It forms the common foundation of all engineering disciplines. This new book provides a comprehensive range of mathematics applied to various fields of engineering for different tasks in fields such as civil engineering, structural engineering, computer science, electrical engineering, among others. It offers articles that develop the applications of mathematics in engineering sciences, conveys the innovative research ideas, offers real-world utility of mathematics, and plays a significant role in the life of academics, practitioners, researchers, and industry leaders. - Focuses on the latest research in the field of engineering applications - Includes recent findings from various institutions - Identifies the gaps in the knowledge of the field and provides the latest approaches - Presents international studies and findings in modelling and simulation - Offers various mathematical tools, techniques, strategies, and methods across different engineering fields

This book offers the latest research advances in the field of mathematics applications in engineering sciences and provides a reference with a theoretical and sound background, along with case studies.

83,60 €
83,60 € (zzgl. MwSt.)

Lieferfrist: bis zu 10 Tage

Artikelnummer: 9780367779306
Medium: Buch
ISBN: 978-0-367-77930-6
Verlag: CRC Press
Erscheinungstermin: 31.03.2021
Sprache(n): Englisch
Auflage: 1. Auflage 2021
Serie: Mathematical Engineering, Manufacturing, and Management Sciences
Produktform: Kartoniert
Gewicht: 485 g
Seiten: 316
Format (B x H): 156 x 234 mm

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