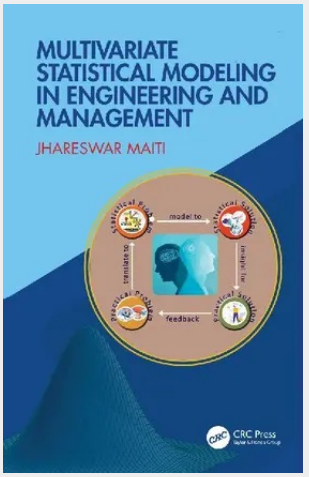
Maiti

Multivariate Statistical Modeling in Engineering and Management



The book focuses on problem solving for practitioners and model building for academicians under multivariate situations. This book helps readers in understanding the issues, such as knowing variability, extracting patterns, building relationships, and making objective decisions. A large number of multivariate statistical models are covered in the book. The readers will learn how a practical problem can be converted to a statistical problem and how the statistical solution can be interpreted as a practical solution. Key features: - Links data generation process with statistical distributions in multivariate domain - Provides step by step procedure for estimating parameters of developed models - Provides blueprint for data driven decision making - Includes practical examples and case studies relevant for intended audiences The book will help everyone involved in data driven problem solving, modeling and decision making.

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272,70 €
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Lieferfrist: bis zu 10 Tage

Artikelnummer: 9781466564367
Medium: Buch
ISBN: 978-1-4665-6436-7
Verlag: CRC Press
Erscheinungstermin: 25.10.2022
Sprache(n): Englisch
Auflage: 1. Auflage 2022
Produktform: Gebunden
Gewicht: 1315 g
Seiten: 700
Format (B x H): 183 x 260 mm

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