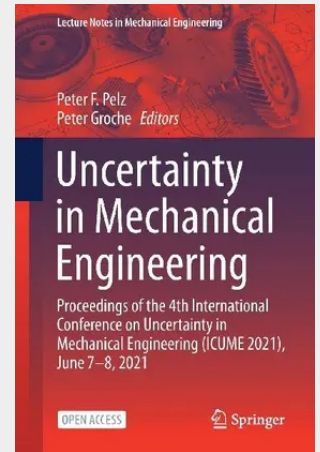


Uncertainty in Mechanical Engineering

Proceedings of the 4th International Conference on Uncertainty in Mechanical Engineering (ICUME 2021), June 7-8, 2021

This open access book reports on methods and technologies to describe, evaluate and control uncertainty in mechanical engineering applications. It brings together contributions by engineers, mathematicians and legal experts, offering a multidisciplinary perspective on the main issues affecting uncertainty throughout the complete system lifetime, which includes process and product planning, development, production and usage. The book is based on the proceedings of the 4th International Conference on Uncertainty in Mechanical Engineering (ICUME 2021), organized by the Collaborative Research Center (CRC) 805 of the TU Darmstadt, and held online on June 7–8, 2021. All in all, it offers a timely resource for researchers, graduate students and practitioners in the field of mechanical engineering, production engineering and engineering optimization.

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53,49 €
49,99 € (zzgl. MwSt.)

Lieferfrist: bis zu 10 Tage

Artikelnummer: 9783030772550
Medium: Buch
ISBN: 978-3-030-77255-0
Verlag: Palgrave Macmillan
Erscheinungstermin: 27.05.2021
Sprache(n): Englisch
Auflage: 1. Auflage 2021
Serie: Lecture Notes in Mechanical Engineering
Produktform: Kartoniert
Gewicht: 487 g
Seiten: 308
Format (B x H): 155 x 235 mm

