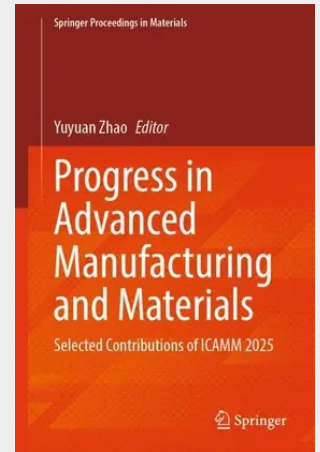


Progress in Advanced Manufacturing and Materials

Selected Contributions of ICAMM 2025

This book showcases recent developments in advanced manufacturing and materials, with a focus on emerging technologies and innovative processes. It covers topics such as sensors, machine vision systems, collaborative technologies, industrial robotics, digital twins, and virtual and mixed reality, alongside smart materials, sustainable manufacturing, and additive manufacturing. Featuring both theoretical and experimental contributions on engineering design, simulation, and machining processes, the book is based on the 9th International Conference on Advanced Manufacturing and Materials (ICAMM 2025), held in Oxford, United Kingdom, and serves as a timely reference for researchers and professionals in the field.

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