

River Publishers Series in Conference Proceedings of the Society for Experimental Mechanics Series

Mechanics of Composite, Hybrid and Multifunctional Materials, Volume 6

Proceedings of the 2020 Annual Conference on Experimental and Applied Mechanics

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e-ISBN: 9788743803775
Available From: April 2021
Price: € 0.00

Description:

Mechanics of Composite, Hybrid, and Multifunctional Materials, Volume 6 of the Proceedings of the 2020 SEM Annual Conference & Exposition on Experimental and Applied Mechanics, the sixth volume of seven from the Conference, brings together contributions to this important area of research and engineering. The collection presents early findings and case studies on a wide range of areas, including:

- Recycled Constituent Composites
- Nanocomposites
- Mechanics of Composites
- Fracture & Fatigue of Composites
- Multifunctional Materials
- Damage Detection & Non-destructive Evaluation
- Composites for Wind Energy & Aerospace Applications
- Computed Tomography of Composites
- Manufacturing & Joining of Composites
- Novel Developments in Composites

Keywords: Composite Materials Hybrid Materials Multifunctional Materials Society for Experimental Mechanics Conference Proceedings