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Mechanics of Composite, Hybrid & Multi-functional Materials, Volume 5

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Description:

Mechanics of Composite, Hybrid, and Multifunctional Materials, Volume 5 of the Proceedings of the 2022 SEM Annual Conference & Exposition on Experimental and Applied Mechanics, the fifth volume of six 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
- Damage Detection
- Advanced Imaging of Composites
- Multifunctional Materials
- Composite Interfaces
- Tunable Composites

Keywords: Composite materials mechanics of materials functional materials hybrid materials materials characterization and analysis