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Composite Materials [Functional Materials for Modern Technologies /

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Libros electrónicos

Monografía

Composite Materials is a modern reference book, tutorial in style, covering functions of composites relating to applications in electronic packaging, thermal management, smart structures and other timely technologies rarely covered in existing books on composites. It also treats materials with polymer, metal, cement, carbon and ceramics matrices, contrasting with others that emphasise polymer-matrix composites. This functional approach will be useful to both practitioners and students. A good selection of example problems, solutions and figures, together with a new and vibrant approach, provides a valuable reference source for all engineers working with composite materials

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