



Advanced Hybrid Composite Materials for Engineering and Biomedical Applications

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Message from the Guest Editors

Contemporary enterprises are embracing technological innovations, and emerging ideas in the manufacturing-industry in order to preserve and outperform from the perspective of value-addition, and quality at the affordable price. Manufacturing sectors are continually on the lookout for novel, innovative-materials due to the rapid evolution of technologies, and the desire for exceptional mechanical, thermal, abrasion, and physical-traits at a minimal-price. Composites has suddenly becoming extensively utilized around the entire globe owing to its remarkable characteristics and ease of processing. Since composite materials have been made up of 2 or more constituents, usually surpass matrix-materials. Among three most prevalent forms of composite includes, metal-matrix composites, polymer-matrix composites, and ceramic-matrix composites. Hybrid metallic-matrices or polymer-matrix composites, in particular, were developed to enhance properties via., reinforcing them with two distinct metallic particulates or fibers.





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Message from the Editor-in-Chief

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