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Carbon Fiber - Polymer Composites : Processing, Structure and Properties

Guest Editor

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Message from the Guest Editor

Dear Colleagues,

Carbon fiber composites have the advantages of light weight, high strength, high elastic modulus, and high temperature strength in an inert atmosphere. They play crucial roles in the diverse fields of aerospace, automotive, medical devices, civil engineering, etc. For these reasons, research on new processing methods, structures, and their properties for obtaining composite materials with novel properties and applications is a hot topic that is rapidly evolving in polymer. This Special Issue is devoted to the most recent research on these topics, covering all aspects concerning processing, structure, and properties of carbon fiber-polymer composites.

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