

Special Issue

Polymer-Based Carbon Fiber Composites

Message from the Guest Editor

Polymer-based carbon fiber composites are composites made by combining carbon fiber with resins such as vinyl ester or epoxy. Polymer-based carbon fiber composites are not only lightweight and help conserve energy, but are also used in alternative energy sectors. Polymer-based carbon fiber materials are prized for their excellent strength-to-weight ratio, corrosion resistance, stiffness and durability. Superior strength, low weight, corrosion resistance and the ability to adhere to concrete make polymer-based carbon fiber composites an excellent material for infrastructure applications requiring strength and durability. This Special Issue aims to collect articles related to the research on polymer-based carbon fiber composite materials, and scholars are welcome to contribute.

Guest Editor

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Deadline for manuscript submissions

closed (25 March 2024)



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Message from the Editor-in-Chief

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I would like to invite you to contribute to the success of the journal by sending us your high quality research papers. We would be pleased to welcome you as one of our authors.

Editor-in-Chief

Prof. Dr. Alexander Böker

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