Special Issue

Smart and Intelligent Composite Structures for Innovative Industrial and Space Applications: Fiber-Reinforced Polymer Composites

Message from the Guest Editors

This special issue of Polymers Journal is dedicated to Fiber-reinforced Polymer Composites. We are expecting to receive papers dealing with smart and intelligent fiber-based polymeric composite structures for innovative industrial applications. The topics of the special issue includes but not limited to: the synergetic effect of nanomaterials in reinforcing fiber-based composite materials, (smart) polymeric nanocomposites, novel processing technologies for fiber-based composites, smart functionalities of fiber reinforced composites, multifunctional fiber-based polymer composites, modelling and simulation for fiber-reinforced polymer composites, recycling of thermoplastics and thermosets reinforced with fibers.

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Deadline for manuscript submissions

closed (30 August 2024)



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Message from the Editor-in-Chief

Since its foundation in 2009, *Polymers* has developed into an internationally renowned, extremely successful open access journal. The editorial team and the editorial board dedicatedly combine open-access publishing and high-quality rigorous peer reviewing. The performance of the journal has proven this strategy to be well-suited and highly successful. This is reflected in the increasing impact factor of *Polymers*, the most recent one being 4.7.

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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