Special Issue

Polymer-Based Hybrid Composites II

Message from the Guest Editors

Polymer hybrid composites have achieved high scientific and industrial interest in the recent years due to the remarkable properties which result from the combination of the polymer matrix and fillers or nanofillers (biological/inorganic/organic-derived components). The improvement in the properties of the composite may include electrical and thermal conductivity, mechanical strength, and toughness and stiffness, among others. This Special Issue titled "Polymer-based Hybrid Composites" will focus on the characterization, applications, and processing of these advanced functional materials. We also have a special interest concerning the synthesis and functionalization of polymers in order to improve the interaction of the matrix with the filler.

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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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