

Special Issue

Advances in Polymer Composites for Automotives

Message from the Guest Editor

Over the past few decades, high performance and multi-functional polymer composites have become the most versatile materials in the automotive industry. Thanks to their low weight and designable properties, polymer composites improve the efficiency of the automobile in terms of lower fuel consumption and carbon emission. The composite modification of inorganic materials, natural fibres, one-dimensional materials and polymers has further expanded the application field of polymer composites in automotive components. With the increasing requirements of high properties, long servicing life and high efficiency, the design, synthesis, modification, processing and recycling of polymer composites are facing great challenges. Developing advanced polymer composite technologies to meet the new requirements is an urgent issue. Therefore, we propose to set up a Special Issue titled “Advances in Polymer Composites for Automotives” to publish articles on the design, forming processes and industrial application of advanced polymer composites, so as to provide a centralized communication platform for relevant researchers and promote their application.

Guest Editor

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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 4.9.

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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