

Special Issue

High-Temperature Composite Resin

Message from the Guest Editor

High-temperature composite resins represent a specialized and rapidly growing segment of the plastic market. They are used in specialized applications that require a combination of extraordinary properties. Aerospace and defense is estimated to be the largest segment of the high-temperature composite resin market. This larger market share is attributed to the growing demand for high-temperature composite resins for the manufacturing of various components, such as engine parts, interiors, and outer structures of aircrafts, missiles, and satellites. This Special Issue will cover recent advances concerning modeling, synthesis, properties, processing, as well as promising applications of high-temperature composite resins. Submitted manuscripts will be fast-track reviewed. Research articles, review articles, perspectives, communications and letters are invited.

Guest Editor

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Deadline for manuscript submissions

closed (31 January 2024)



Polymers

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Impact Factor 4.7
CiteScore 8.0
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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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