Special Issue

Progress in Mechanical, Thermal and Chemical Recycling Technologies for Polymer Composite Waste

Message from the Guest Editor

Polymer composite waste (PCW) is one of the current challenges and classified as a main pollutant element in our planet, and that why the research in topic taking a lot of attention from the decision makers and governments. Mechanical, thermal, and chemical processes are common practices used for treating and valorisation of this type of waste. Within this frame, this special issue has been launched to cover the advanced aspects in these processes. Also, the issue covers the environmental impact, life-cycle assessment, sorting, collection, etc. of these practices and PCW. In addition, the studies are related to refining of the obtained energy products and improve the quality of the recovered secondary raw materials and their repossessing into high-value products are very welcome.

Deadline for manuscript submissions

closed (30 April 2022)



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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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