# Special Issue

# Advances in Fiber Reinforced Polymer (FRP) Composites: Processing and Properties

## Message from the Guest Editors

In the 21st century, composites have been recognized as the most promising and diverse materials available on the world market. Fiber-reinforced polymer (FRP) composites have received considerable attention from academicians, scientists, and researchers due to the development of novel synthesis approaches and to their excellent properties. FRP composites are characterized not only by a high strength-to-weight ratio but also by exceptional qualities, such as high stiffness, durability, flexural strength, and damping properties, and good resistance to wear, corrosion, impact, and fire. These diversified features have allowed multipurpose applications of FRP composites in various fields, including mechanical and structural engineering and aerospace, marine, automobile, biomedical, and many other manufacturing industries.

The main aim of this Special Issue is to provide a platform for academicians and researchers worldwide to publish their work on natural/synthetic fibers and the processing and properties of FRP composites.

Research and review articles, along with short communications, are invited for this Special Issue.

#### **Guest Editors**

Dr. Emanoil Linul

Dr. Dipen Kumar Rajak

Dr. Cristina Vălean

# Deadline for manuscript submissions

closed (31 May 2022)



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Polymers
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
polymers@mdpi.com

mdpi.com/journal/polymers





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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 4.9.

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

Lehrstuhl für Polymermaterialien und Polymertechnologie, University of Potsdam, 14476 Potsdam-Golm, Germany

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