



Advanced Technologies in Fiber-Reinforced Polymers

Guest Editor:

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Deadline for manuscript
submissions:

closed (20 June 2022)

Message from the Guest Editor

This Special Issue focuses on fiber-reinforced polymers (FRPs) which, in comparison with neat polymers, exhibit improved characteristics such as higher mechanical strength, fracture toughness, wear, creep, thermal stability and low weight, to name a few. In addition, Fiber Reinforced Polymers are known as multipurpose materials extensively used in advanced applications due to their excellent properties, as follows: ability to be reflected in long-term cost saving, low production time, high durability, and relatively easy processability. The usage of a relatively wide combination of polymer matrices and incorporated fibers (glass, carbon, aramid, etc.) creates a possibility for tailor-made products fulfilling specific requirements. This opens new possibilities for the application of FRPs in various branches of industry and simultaneously stimulates corresponding basic research. The Special Issue aims to collect the most recent advances in the multifaceted world of fiber-reinforced composites. It is my pleasure to invite you to submit a manuscript to this Special Issue. The original contributions and reviews based on both purely basic research and practical applicability are welcome.





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Message from the Editor-in-Chief

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