

Special Issue

Development in Epoxy Polymers

Message from the Guest Editor

Epoxy polymers or polyepoxides are resins that are used in almost every aspect of everyday life; they have become necessary in the automotive, aeronautical, marine, paint, coating, adhesive, semiconductor encapsulant, composite, and construction industries. Generally speaking, they have at least two epoxide functions, whereas single-function epoxide compounds are used as reactive diluents. This makes their development by researchers, scientists, and industrialists necessary to meet users' needs. This Special Issue will focus on the current state of renewable, recycled, and bio-based epoxy polymers, as well as their development, preparation, and characterization methods, epoxy polymer application and degradation, and environmental impact. Chapters and articles are sought on the results of research regarding the design, development, characterization, application, and degradation of new epoxy polymers, namely polyester epoxies, epoxy resins and their composites, bio-based epoxy resins, epoxy nanocomposites, etc.

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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