

Topical Collection

Degradation and Stabilization of Polymer Systems: Recent Advances

Message from the Collection Editor

This Topical Collection aims to present recent advances on the degradation and stabilization of polymer systems and their micro- and nanocomposites. Potential topics include but are not limited to:

- Advances in photodegradation and photo-oxidation of polymer and polymer composites;
- Advances in thermal degradation of polymer and polymer composites;
- New flame retardants for polymers and polymer composites;
- New bio-based strategies for enhancing the thermal, photo-oxidative, and fire resistance of polymer and polymer composites;

New insights in modeling the degradation of polymers and polymer composites.

Collection 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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