

Special Issue

Natural Degradation: Polymer Degradation under Different Conditions

Message from the Guest Editors

The rapid development of polymer science has brought a lot of convenience to people's lives. At the same time, there are more and more waste foreign objects after using polymer products, which bring harm to the environment. In order to protect the living environment, scholars have researched and developed the recycling technology of waste plastics. On the other hand, a lot of contemporary medicines contain polymers as a component, therefore a detailed study of the decay of such polymers, at least to their exit from the body, is required. The issue is devoted to the different ways of polymers natural decay. Biodegradation is considered as the core subject, but data on the action of water, oxygen, ozone, and UV/Vis light is also included.

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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

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