



Natural Degradation: Polymer Degradation under Different Conditions

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Message from the Guest Editors

Dear Colleagues,

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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