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Biodegradable Functional Copolymers

Guest Editor:

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Message from the Guest Editor

Dear Colleagues,

Many (co)polymers have applications in the environmental or biomedical fields. More and more often, (bio)degradable structures are being sought out, in particular for temporary applications and/or to limit the environmental impact of waste. In order to be able to chemically modify the properties of these (co)polymers, it is helpful or even necessary for their chains to be functionalized. The research on functionalization methods of biodegradable structures, in particular aliphatic polyesters but also polyamides, polyurethanes, etc., is therefore of high interest. These modifications lead to new properties degradation, (mechanical properties. hydrophilicity. compatibility, etc.) with promising applications in the fields of the environment and medicine.

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Editor-in-Chief

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Message from the Editor-in-Chief

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