Special Issue

New Frontiers in Recycling and Reuse of Plastic Wastes

Message from the Guest Editors

In this Special Issue, we aim at providing our readers with an exhaustive overview of recent developments on the general topic of polymer product recycling. Novel technologies and scientific results focused on the recycling of different polymeric materials constitute a pivotal cornerstone toward a truly circular economy. Attention paid to the most popular commodity polymeric materials as well as novel approaches for specialties constitute the man focus of the present issue. Additionally, the development of novel fundamental concepts involving the re-definition of basic processing steps is of high interest. In addition to new technological and scientific progresses in the field, review papers on related subjects as well as opinions are certainly welcome. Moreover, in order to dovetail the intrinsic multidisciplinary character of the subject, we would be particularly pleased to receive contributions at the interface between science and technology and the surrounding policy and societal aspects.

Guest Editors

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Deadline for manuscript submissions

closed (10 August 2022)



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Message from the Editor-in-Chief

As the world of science becomes ever more specialized, researchers may lose themselves in the deep forest of the ever increasing number of subfields being created. This open access journal Applied Sciences has been started to link these subfields, so researchers can cut through the forest and see the surrounding, or quite distant fields and subfields to help develop his/her own research even further with the aid of this multi-dimensional network.

Editor-in-Chief

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