

Special Issue

Green Chemistry: From Wastes to Value-Added Products (2nd Edition)

Message from the Guest Editors

This Special issue “Green Chemistry: From Wastes to Value-Added Products (2nd Edition)” aims to continue to cover advances in the development and application of processes in this field. Topics include, but are not limited to, the following:

- Production of medium and small chain fatty acids from organic waste;
- Production of bioplastics from waste;
- Production of biofuels and biogas from organic waste materials;
- Production of hydrogen from waste materials;
- Production of fuels from waste plastics by cracking, hydrocracking and pyrolysis;
- Recovery of monomers from plastic waste;
- Application and optimization of pyrolysis processes for waste recovery (biowaste, MSW...);
- Biochar applications (in agriculture, biochar and carbon sequestration...).

Guest Editors

Dr. Roberto Palos

Department of Chemical Engineering, University of the Basque Country UPV/EHU, PO Box 644, 48080 Bilbao, Spain

Dr. Alazne Gutiérrez

Department of Chemical Engineering, University of the Basque Country UPV/EHU, PO Box 644, 48080 Bilbao, Spain

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Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
processes@mdpi.com

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Editor-in-Chief

Prof. Dr. Giancarlo Cravotto

Department of Drug Science and Technology, University of Turin, Via P. Giuria 9, 10125 Turin, Italy

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