

Special Issue

Microwave Applications in Chemistry and Materials Processing

Message from the Guest Editors

This Special Issue, “Microwave Applications in Chemistry and Material Processing”, aims at showing the most recent advances in the following areas:

- Microwave irradiation in inorganic, inorganic, medicinal, and green chemistry;
- Microwave applications in plasma, ceramics, polymers, minerals, and food;
- Microwave processing of biomass and waste;
- Microwave applications in medical and biological sectors;
- Modeling of microwave power applications;
- Measurement of dielectric properties;
- Design and optimization of microwave processing equipment;
- Safety in microwave processing;
- Microwave-assisted preparation of new materials.

Guest Editors

Prof. Dr. Junwu Tao

Prof. Dr. Kama Huang

Prof. Dr. Lionel Estel

Dr. Li Wu

Deadline for manuscript submissions

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

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Message from the Editor-in-Chief

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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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