

Special Issue

Material Characterization and Heterogeneous Catalysis

Message from the Guest Editors

Catalysis is a fundamentally efficient process that can be used to derive a wide spectrum of chemicals. Therefore, catalytic processes play a key role in the sustainable development of the industry. There is plenty of space in the existing literature for more studies on the design, preparation, development, testing and modeling of robust heterogeneous catalysts. Topics of interest include for this Special Issue include the production and modification methods of such catalysts, their characterization via various techniques, as well as the modeling and investigation of their reactivity. We invite submissions on a wide range of subjects concerning heterogeneous catalysis, including but not limited to sustainable processes, novel catalysts' preparation, their characterization, as well as their global impact on the energy cycle and the environment.

Guest Editors

Prof. Dr. Karolina Kiełbasa

Faculty of Chemical Technology and Engineering, West Pomeranian University of Technology in Szczecin, Szczecin, Poland

Prof. Dr. Joanna Sreńscek-Nazzal

Department of Catalytic and Sorbent Materials Engineering, Faculty of Chemical Technology and Engineering, West Pomeranian University of Technology in Szczecin, Piastów Ave. 42, 71-065 Szczecin, Poland

Deadline for manuscript submissions

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

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Editor-in-Chief

Prof. Dr. Steve W. Lyon

School of Environment and Natural Resources, Ohio State University,
Columbus, OH 43210, USA

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