Special Issue

Exclusive Feature Papers in Catalytic Materials

Message from the Guest Editor

The development of catalytic materials is one of the most active research areas in the field of catalysis. Catalytic materials must provide an adequate response in several aspects, including competitive reaction rates, high selectivity towards desired products, and appropriate levels of reusability and stability, among others.

This Special Issue aims to attract relevant articles related to all areas of catalytic materials. The research scope of this Special Issue includes, but is not limited to, the following: Synthesis and design of new catalytic materials; Developing and optimizing novel preparation protocols; Advanced characterization approaches; Development of advanced or sustainable catalytic processes; Development of industrial applications of catalysis; Modeling and simulation of catalytic processes.

Guest Editor

Prof. Dr. Mario J. Muñoz Batista

Department of Chemical Engineering, Faculty of Sciences, University of Granada, Avda. Fuentenueva, s/n, 18071 Granada, Spain

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

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Prof. Dr. Keith Hohn

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