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Green Organic Synthesis with Zeolites

Guest Editors:

Prof. Dr. Maurizio Selva

Department of Molecular Sciences and Nanosystems, Università Ca' Foscari, Venezia Via Torino 155, 30172 Venezia Mestre, Italy

Prof. Dr. Alvise Perosa

Department of Molecular Sciences and Nanosystems, University Cà Foscari of Venice, via Torino 155, 301272 Venezia Mestre, Italy

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Message from the Guest Editors

Dear Colleagues,

Zeolites are crystalline nonporous aluminosilicates whose remarkable properties offer environmentally benign alternatives for the development of cleaner, safer and more efficient chemical processes. The variety in composition, pore-size and chemical properties make zeolites versatile heterogeneous catalysts with tunable characteristics. In particular, the concentration of active sites, the stability and the shape selectivity of zeolites offer superior catalytic activity for example in oil-refining and petrochemistry. This Special Issue aims to provide an updated forum to discuss applications of zeolites for catalytic green productions including, but not limited to, bio-based derivatives, fine chemicals, and biologically active compounds.

Prof. Dr. Maurizio Selva Prof. Dr. Alvise Perosa *Guest Editor*









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Editor-in-Chief

Prof. Dr. Thomas J. Schmidt

Institute of Pharmaceutical Biology and Phytochemistry, University of Münster, Corrensstrasse 48, D-48149 Münster, Germany

Message from the Editor-in-Chief

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Molecules Editorial Office MDPI, Grosspeteranlage 5 4052 Basel, Switzerland Tel: +41 61 683 77 34 www.mdpi.com mdpi.com/journal/molecules molecules@mdpi.com X@Molecules_MDPI