Special Issue

Polycyclic Heterocycles by Catalyzed Processes

Message from the Guest Editor

Polycyclic heterocycles are very important structural motifs existing in nature with significant agrochemical, biological, and pharmacological activities. The development of methods for the preparation of these polyheterocycles has been of longstanding interest. A quick and efficient synthetic route that leads to either natural products or functional materials is the aim of every organic protocol.

This Special Issue's scope is devoted to the latest advancements in the synthesis of polycyclic heterocyclic molecules. Both original research papers and reviews are welcomed. The scope is broad and may include the elaboration of new heterocyclization reactions or domino processes, catalyzed by homogeneous or heterogeneous catalysts, in conventional and/or nonconventional solvents for the synthesis of heterocycles of industrial, agrochemical, biological or pharmacological interest.

Guest Editor

Prof. Dr. Raffaella Mancuso

Department of Chemistry and Chemical Technology, University of Calabria, Via Pietro Bucci 12/C, 87036 Arcavacata di Rende, CS, Italy

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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

Carl R. Ice College of Engineering, Kansas State University, Manhattan, KS, USA

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