

Special Issue

Cobalt Catalysis: Recent Progress and Developments

Message from the Guest Editors

This Special Issue of *Catalysts* intends to cover recent developments in cobalt catalysis either related to well-known reactions (Fisher–Tropsch, carbonylation, oxidation, hydrodesulfuration), as well as more recently discovered catalytic applications of this metal (de/hydrogenation, hydroaddition, C–C coupling, CH activation, electrocatalysis, photocatalysis, CO₂ utilization, etc.). We would like to give a general overview of the field, including methodology development, mechanistic studies, well-defined homogeneous catalysts advances, and design and characterization of nanostructured catalysts (including nanoparticles, single atoms, MOF, etc.).

Guest Editors

Dr. Jose R. Cabrero-Antonino

Instituto de Tecnología Química (Universitat Politècnica de València – Consejo Superior de Investigaciones Científicas), Avda de los Naranjos s/n, 46022 València, Spain

Dr. Rosa Adam

Instituto de Tecnología Química (Universitat Politècnica de València – Consejo Superior de Investigaciones Científicas), Avda de los Naranjos s/n, 46022 València, 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

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

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