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Metal-based Heterogeneous Catalysts for Hydrogen Generation/Production

Guest Editor:

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Deadline for manuscript submissions:

Montpellier, France

closed (31 January 2022)

Message from the Guest Editor

Catalysis has always played a major role in the field of energy, especially for developing new, sustainable energy sources and carriers.

Today many efforts are dedicated to make hydrogen H₂ one of the most important sustainable energy carriers. It has to be generated from a hydrogenated source through a chemical process, and catalysis, especially metal-based heterogeneous catalysis, is greatly important, even central, to the process.

The present Special Issue is focused on the central role of metal-based heterogeneous catalysis and photocatalysis in the production/generation of H₂ from a wide variety of sources. It is our pleasure to invite you to submit a manuscript for this Special Issue. Full papers, communications, and reviews... are welcomed.

Prof. Dr. Umit B. Demirci

Guest Editor













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Editor-in-Chief

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Message from the Editor-in-Chief

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