

Special Issue

Recent Trends in Electrocatalysis and Photocatalysis of Nanostructured Materials for Energy Storage and Conversion

Message from the Guest Editors

The aim of this Special Issue is to collect the latest contributions in the rational design and synthesis of electrocatalytic and photocatalytic nanomaterials in the field of energy conversion and storage. Examples include but are not limited to CO₂ reduction, water splitting, N₂ fixation, electrode and electrolyte materials for batteries and supercapacitors, solid-state hydrogen storage, solar cells, heterogeneous catalysts, semiconductors, and plasmonics. It is our pleasure to invite you to submit a manuscript to this Special Issue. Full research papers, communications, and reviews are all welcome.

Guest Editors

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Dr. Chrystelle Salameh

Deadline for manuscript submissions

closed (30 September 2022)



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