

Special Issue

Advances in the Design, Synthesis and Applications of Nanostructured Materials

Message from the Guest Editors

This Special Issue on “Advances in the Design, Synthesis and Applications of Nanostructured Materials” seeks high-quality works focusing on the latest advances in the synthesis and characterization of nanomaterials used in energy storage and generation and catalytic and electrocatalytic processes. Topics of interest include, but are not limited to, the following:

- The synthesis and electrosynthesis of nanostructured conducting polymers.
- The synthesis and electrosynthesis of nanomaterials with capacitive properties from wastes.
- The synthesis and electrosynthesis of metal–organic frameworks (MOFs).
- The synthesis and characterization of carbon-biobased nanostructures from unconventional raw materials.
- The application of nanomaterials in energy, biorefinery, catalysts, and electrocatalysts, among others.

Guest Editors

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Editor-in-Chief

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