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Nanostructured Materials for Health, Environment and Renewable Energy

Guest Editor:

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Message from the Guest Editor

Dear Colleagues,

Nanostructured materials have attracted a lot of interest due to their outstanding chemical, physical, and electronic properties compared with those of their bulk counterparts.

The aim of this Special Issue is to collect high-quality contributions on the synthesis and modification of nanostructured materials. It will deal with the design of new nanostructures by tuning their morphology, geometry, crystallinity, and interfaces. The relation between these parameters and the physical–chemical properties will also be investigated. New applications in different fields such as health, environment, and renewable energy will additionally be explored.

Relevant contributions related to prospective material design, original material properties, and innovative characterization techniques will also be considered.

Dr. Mikhael Bechelany
Guest Editor



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Special Issue



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Message from the Editor-in-Chief

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