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Bio-Inspired Materials for Energy and Environmental Applications

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Deadline for manuscript submissions:

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Message from the Guest Editors

This Special Issue aims to cover recent trends in bioinspired materials towards energy and environmental applications. This includes studies with emphasis on the synthesis, processing, and characterization of bio-inspired materials and their applications in energy conversion and storage systems (photovoltaic devices, fuel cells, solar cells, supercapacitors, and batteries), sensors and actuators, green fuel production, heat transfer, and adsorption and detection of pollutants, e.g., in water treatment processes.

It is our pleasure to invite you to submit a manuscript to this Special Issue. Full papers, short communications, and reviews will be greatly appreciated.











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Message from the Editor-in-Chief

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