

Special Issue

Nanomaterials for Detection and Removal of Organic Pollutants

Message from the Guest Editor

Scholars and researchers are highly encouraged to contribute original and review articles on the functional nanomaterials for organic pollutant detection and removal in environmental remediation. The welcome topics include, but are not limited to: design, synthesis, assembly, modification, functionalization, characterization and characterization method of nanomaterials, aiming to developing new nanomaterials and technologies for the detection and removal of organic pollutants, providing distinctive views about the future of nanomaterials' applications.

Guest Editor

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Message from the Editor-in-Chief

Nanoscience and nanotechnology are exciting fields of research and development, with wide applications to electronic, optical, and magnetic devices, biology, medicine, energy, and defense. At the heart of these fields are the synthesis, characterization, modeling, and applications of new materials with lower nanometer-scale dimensions, which we call “nanomaterials”. These materials can exhibit unusual mesoscopic properties and include nanoparticles, coatings and thin films, metal–organic frameworks, membranes, nano–alloys, quantum dots, self-assemblies, 2D materials such as graphene, and nanotubes. Our journal, *Nanomaterials*, has the goal of publishing the highest quality papers on all aspects of nanomaterial science to an interdisciplinary scientific audience. All of our articles are published with rigorous refereeing and open access. We are proud of our increasing impact factor and ability to provide rapid decisions to authors.

Editor-in-Chief

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