

Special Issue

Environmental Behavior of Nanoparticles

Message from the Guest Editors

This Special Issue aims to focus on recent advances in research on environmental behaviors of natural and engineered nanoparticles. This mainly includes the adsorption, desorption, and interaction between natural and engineered nanoparticles and contaminants. High-quality original research papers on these topics will be welcomed, which may reflect both technical advances and innovations with respect to the environmental behaviors of nanoparticles, including eco-toxicology of nanoparticle–contaminant complexes and nanoparticles. The investigation of interactions between natural nanoparticles (e.g., dissolved organic matter, humic substance, super-biomolecule) and contaminants is also encouraged, especially in aquatic systems. Review articles which describe the current state of research on the environmental behaviors of nanoparticles and risk assessments of nanoparticles are also welcome.

Guest Editors

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I encourage you to contribute a research or comprehensive review article for consideration for publication in Sustainability, an international open access journal which provides an advanced forum for research findings in areas related to sustainability and sustainable development. The journal publishes original research articles, reviews, conference proceedings (peer reviewed full articles) and communications. I am confident you will find the journal contributes to enhancing understanding of sustainability and fostering initiatives and applications of sustainability-based measures and activities.

Editor-in-Chief

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