Special Issue

Current Updates of Environmental Monitoring and Analysis

Message from the Guest Editor

We are pleased to invite you to contribute to this Special Issue of Applied Sciences. This Special Issue aims to collate high-quality research and comprehensive reviews that showcase the latest advancements, novel methodologies, and cutting-edge applications in environmental monitoring. We seek to highlight interdisciplinary studies that bridge the gap between technological innovation, data science, and practical environmental management, ultimately contributing to more resilient and sustainable societies. In this Special Issue, original research articles and reviews are welcome. Research areas may include, but not limited to, the following:

- Next-generation sensing technologies;
- Remote sensing and geospatial analysis;
- Data science and AI in environmental health;
- Emerging contaminants and analytical techniques.

Guest Editor

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Message from the Editor-in-Chief

As the world of science becomes ever more specialized, researchers may lose themselves in the deep forest of the ever increasing number of subfields being created. This open access journal *Applied Sciences* has been started to link these subfields, so researchers can cut through the forest and see the surrounding, or quite distant fields and subfields to help develop his/her own research even further with the aid of this multi-dimensional network.

Editor-in-Chief

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