

Special Issue

Innovative Water Treatment Technology for Sustainability, Volume II

Message from the Guest Editors

In the last two decades, worldwide accessibility to safe water has dramatically improved. However, water pollution issues are still common not only in developing countries but also in developed countries. Especially in many developing countries, people consume unsafe drinking water often containing pathogens, mainly due to insufficient control or management of water and sewerage. Simply put, they cannot afford to build infrastructure to manage these pathogens. This Special Issue collects original research and critical reviews about scientific and technical information. The primary areas of interest of this Special Issue include but are not limited to: (1) Cost-effective water treatment technologies for rural areas that can be easily implemented in developing countries, such as wetland technologies, onsite treatment technologies, and so on; (2) Water/wastewater treatment technologies for urban areas that can address contaminants of emerging concern, such as membrane technologies and advanced oxidation processes; (3) Sustainable water and wastewater policies; (4) Determination and quantification of contaminants of emerging concern in aquatic environments.

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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.

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