

## Special Issue

# Water-Energy-Environment Nexus (WEEN-2021)

### Message from the Guest Editor

The water–energy–environment nexus (WEEN) represents important interstate connections of water, energy, and the environment as security in water, energy, and the environment is associated with human, economic, and environmental sustainability. This interweaving is strengthening under aggregating natural resource scarcity and climate change. This Special Issue intends to publish selected quality papers presented in WEEN-2019 as original research papers, communications, perspectives, and review articles addressing innovative technology integration in water, energy, and the environment, as well as new methodologies aimed at improving the current state-of-the-art technologies in the fields of water, energy, the environment, and the related potential fields of biodeterioration and biodegradation. All submitted articles suitable for the water–energy–environment nexus will be subjected to rigorous peer review to ensure the highest levels of quality, and the review process will be carried out as quickly as possible.

### Guest Editor

Prof. Dr. Ramaraj Boopathy

Department of Biological Sciences, Nicolls State University, 114 Gouaux Hall, Thibodaux, LA 70310, USA

### Deadline for manuscript submissions

closed (30 April 2022)



## Applied Sciences

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## About the Journal

### 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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### Editor-in-Chief

Prof. Dr. Giulio Nicola Cerullo  
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