

Special Issue

The Complexity and Stability of Wetlands Ecosystems

Message from the Guest Editors

Wastewater treatment is one of the main problems requiring solving to secure the protection of the environment and public health, especially in small cities and settlements where the construction and operation of modern wastewater treatment units are difficult. An effective solution to this problem could be the use of wetland ecosystems, which have become increasingly popular in the last 25 years, especially in developing countries. Therefore, it is important to investigate whether their operation provides the required ecological results and covers the economic costs necessary for their construction (in the case of constructed wetlands) and optimal use. The proposed topics for this Special Issue include but are not limited to the following:

- Alternative operation techniques of wetlands;
- Proposed ideas for the reduction in wetland operation costs;
- Environmental land selection criteria for the construction of wetlands;
- Impact of climatological parameters on wetland ecosystem performance.

Guest Editors

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Deadline for manuscript submissions

closed (30 June 2025)



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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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