Special Issue

Water and Wastewater Treatment

Message from the Guest Editors

In the nearest future, it is necessary to modernize the technological systems of treatment plants and to use more effective treatment techniques, such as advanced oxidation processes (AOPs), membrane processes, adsorption, etc. It is also important to introduce the abovementioned advanced methods to facilitate effective treatment of industrial wastewater. The intensification of activities leading to the use of treated industrial wastewater for re-use as process water is particularly important. Additionally, for this Special Issue of *Clean Technologies*, we are happy to welcome publications on the following topics:

- Application of environmentally friendly oxidizing agents, e.g., K2FeO4, to remove some specific impurities from industrial wastewater;
- Application of management tools to reduce environmental impact of wastewater treatment plants;
- Use of new solutions in the field of potable water treatment in order to remove micropollutants dangerous to human health.

Guest Editors

Prof. Dr. Krzysztof Barbusiński

Dr. Maciej Thomas

Dr. Krzysztof Filipek

Deadline for manuscript submissions

closed (20 December 2020)



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About the Journal

Message from the Editor-in-Chief

Clean Technologies (ISSN 2571-8797) is an international, open access journal of novel scientific research on technology development aimed at reducing the environmental impact of human activities. Clean Technologies publishes reviews, regular research papers, communications and short notes which show a significant advance in the development of sustainable technology that reduces energy consumption, environmental pollution and/or the use of water and nonrenewable resources. Our aim is to encourage scientists to publish their experimental and theoretical research in detail as open access, serving a trustable base of advance for the scientific community.

Editor-in-Chief

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