

Special Issue

Sustainable Approach to Industrial-Wastewater Treatment

Message from the Guest Editors

As one of the basic natural resources, man has used water for centuries, constituting the basis of his existence. The intensive development of civilisation that we have observed in recent centuries, and in particular the industrial revolution, cause climate change and the degradation of natural resources, including water. Therefore, an important task from the point of view of implementing the principles of sustainable development is to conduct rational water management, striving to create closed-circuit systems that are friendly to society, the environment and the economy. In open or semi-open systems, striving to minimise the negative impact of technology on the environment. Emerging new technologies, methods, and devices allow the use of new solutions in new systems and existing modernised installations, which enable high-effective protection against pollution.

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