



Advances in Water Pollution Control Theory and Industrial Wastewater Treatment Technology

Guest Editor:

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Message from the Guest Editor

Dear Colleagues,

Globally, environmental quality management is a key issue in all economic sectors and environmental policies. Some key targets are the fulfillment of the corresponding environmental limitative norms registered in company compliance plans, especially on sites with intense economic activity; the control of the environmental pollution status; and quality maintenance by understanding the fundamental chemical, physical, and biological mechanisms involved in the sustainable development and change of the local environment (especially the aquatic environment). Specialists are capable of making reliable mid- and long-term predictions of environmental change rates in response to various external pressures (e.g., prolonged emission/discharge/evacuation of polluting loads in the natural environment, changes in land use and management practices, responses to climate change, etc.). Special attention is accorded to advances in industrial wastewater treatment technologies for sustainable company development, treated effluent recycling/reuse, or safe discharge into natural receptors.

Dr. Carmen Zaharia
Guest Editor





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