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Industrial Wastewater Treatment

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Message from the Guest Editors

Industrial wastewaters have more pollutants than other wastewater, such as municipal sewage. Thus, industrial wastewater treatment is more complicated. In industry, an oily water sewer flows into API separators, after which it is then sent to an equalization basin to mitigate variations in the concentrations of contaminants, such as organic pollutants and suspended solids, and to achieve a constant flow rate of the stream for the following facilities.

The total cost of a wastewater treatment plant varies based on the volume flow rate of wastewater and the contaminants that it has. Therefore, many parameters play roles in the removal of water contaminants in industry, and researchers can find the optimum and economic conditions for wastewater treatment in industries.











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Message from the Editor-in-Chief

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