



water



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Microfauna and Biomass of Activated Sludge and Biofilms of Municipal and Industrial Wastewater Treatment Plants

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Deadline for manuscript submissions:

closed (30 November 2019)

Message from the Guest Editor

Dear Colleagues,

One century after the invention of the activated sludge process, the microscopic structure of flocs, together with biomass and microfauna composition, still represents an irreplaceable tool in the evaluation of plant performance and efficiency. Indexes based on Protozoa and Metazoa communities, bacteria identification techniques, and field tests for assessing the physical properties of sludge have been applied to wastewater treatment plants fed with municipal and industrial wastewater. Starting from the first applications to conventional carbon removal processes,[...]

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Message from the Editor-in-Chief

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