



Application of Magnetic Fields and Magnetic Materials to Wastewater Treatment

Guest Editors:

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submissions:

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Message from the Guest Editors

Dear Colleagues,

In recent years, diverse approaches have been applied to improving biological wastewater treatment processes. Among them, the magnetic field, a sustainable, green, and low-cost method, has attracted significant attention for its ability to enhance these processes. However, due to the complexity of magnetic fields' impacts, more efforts should be devoted to this topic. This Special Issue aims to publish a collection of ground-breaking research detailing the latest achievements in this field. We are particularly interested in original research articles considering one of the topics listed below:

- Magnetic fields' impacts on the nature of wastewater;
- Microorganisms' intracellular metabolism;
- Intracellular electron transport;
- Magnetic fields' influence on biological wastewater treatment processes;
- Other relevant subjects.

Dr. Chuanliang Zhao

Guest Editor

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