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# **Biosorption and Biomineralization in Metal Removal**

Guest Editor:

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Deadline for manuscript submissions:

closed (30 April 2020)

## Message from the Guest Editor

Biosorption is a process that utilizes biological materials as adsorbents, and this method has been studied by several researchers as an alternative technique to conventional methods for heavy metal removal from wastewater. On the other hand, biomineralization is the process by which living forms influence the precipitation of mineral materials. The process creates heterogeneous accumulations. composites composed of biologic (or organic) and inorganic compounds. with nonhomogeneous distributions that reflect the environment in which they form. Biosorption and biomineralizaton of some metals are often occurred in the metal removal process using microorganisms. This Special Issue aims to publish papers with appropriate examples that confirm the important role of the metal removal by biosorption and biomineralization in several types of metal ions from the aqueous system. Papers providing experimental data to evaluate the metal removal by biosorption and biomineralization are also welcome.











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# **Message from the Editor-in-Chief**

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