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Removal of Heavy Metals from Wastewater

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Deadline for manuscript submissions:

closed (31 December 2019)

Message from the Guest Editor

This Special Issue will discuss new trends in the removal of heavy metal ions from wastewater, both at the laboratory scale and at the industrial scale. The new technologies for removing heavy metals, which are environmentally friendly and respect the principles of sustainable development, will be preferred. Authors can submit their work related to each of the main factors contributing to heavy metals removal from wastewater, namely, methods and procedures, materials (especially low-cost materials originating from industrial and agricultural waste), management of wastewater containing heavy metals, valorisation possibilities of waste resulting from the removal of heavy metals from wastewater, etc. We also encourage submissions related to recycling, environmental impact, and wastewater policies post heavy metal removal.







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Message from the Editor-in-Chief

In the context of global changes, the sustainable management of water cycles, going from global and regional water cycles to urban, industrial and agricultural water cycles, plays a very important role on the water resources and on their relationships with food, energy, biodiversity, ecosystem functioning and human health. Water invites authors to provide innovative original full articles, critical reviews and timely short communications and to propose special issues devoted to technological scientific domains and interdisciplinary approaches of the water cycles. We ensure a critical review process and a quick turnaround between submission and final decision.

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