



water

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Research on Rural Water Pollution Control and Resource Utilization

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Message from the Guest Editors

In this Special Issue, articles summarizing the review, management, and treatment technology of rural water pollution are welcome. Understanding transformation characteristics and on-line monitoring of physical, chemical and biological processes is necessary for the removal of various pollutants from rural wastewater. Novel practices for improving treatment performances of constructed wetlands, bioreactors, membranes, soil purification systems, et al., in addition to exploring organic solid waste treatment and resource utilization, are encouraged. In addition, the evaluation of decentralized wastewater management modes is interesting and presents a challenge for overcoming the uncertainties with regard to improving wastewater treatment efficiency in rural areas.



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Special issue



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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 new technological and scientific domains and to 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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