



water

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Managed Aquifer Recharge in Water Reuse

Guest Editor:

Prof. Dr. Thomas M. Missimer

Emergent Technologies Institute,
U.A. Whitaker College of
Engineering, 16301 Innovation
Lane, Florida Gulf Coast
University, Fort Myers, FL 33913,
USA

Deadline for manuscript
submissions:

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Message from the Guest Editor

Dear Colleagues,

The reuse of treated domestic and industrial wastewater is an important part of global water management. One key issue is the storage of treated wastewater streams so that the water can be reused when needed. Various managed aquifer recharge (MAR) designs can achieve both storage and some additional treatment of the water, which can expand their use potential. We encourage the submittal of research and review papers on the subject of using MAR to allow more treated wastewater to be used. MAR includes many different designs to address specific groundwater management issues that either directly or indirectly allow for the reuse of treated wastewater, including storage, partial treatment, saltwater intrusions control, utility operation efficiency improvement, wetland enhancement via groundwater inflow, and various combinations. Please feel free to submit papers that contain new ideas on MAR associated with reuse that may include some groundwater modeling to support the feasibility of the idea.

Prof. Dr. Thomas Missimer

Guest Editor



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Special issue



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Dr. Jean-Luc PROBST

Laboratory of Functional Ecology and Environment, Centre National de la Recherche Scientifique (CNRS), University of Toulouse, Campus ENSAT, Auzeville Tolosane, France

Message from the Editor-in-Chief

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Water Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

Tel: +41 61 683 77 34
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