

## Special Issue

# Processes for Pollution and Contamination Reduction in Groundwater

### Message from the Guest Editor

Groundwater pollution is a rising global issue driven by agricultural, industrial, and urban pressures. Understanding contaminant behavior and developing effective reduction strategies are crucial for protecting this vital resource. We are pleased to invite you to contribute to the Special Issue, titled “Processes for Pollution and Contamination Reduction in Groundwater”. This Special Issue explores innovative processes and technologies aimed at reducing groundwater pollution and promoting sustainable management of this vital resource. It aligns with the United Nations Sustainable Development Goals, especially SDGs 6, 3, and 13, focusing on clean water, public health, and climate action. This Special Issue aims to present cutting-edge research on processes, technologies, and systems for preventing, reducing, or remediating groundwater pollution. It emphasizes interdisciplinary, process-based approaches, including simulation, modeling, and optimization, to support sustainable and efficient groundwater quality management, offering a platform for impactful environmental research.

### Guest Editor

Dr. Jacqueline Zanin Lima

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### Deadline for manuscript submissions

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## Processes

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### Message from the Editor-in-Chief

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