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# **Novel Applications of Surface Water-Groundwater Modeling**

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# Message from the Guest Editors

Recently, a surface water-groundwater combination model has been developed and applied in various ways. However, each model has different characteristics and different purposes of interpretation. The purpose of this Special Issue is to seek deeper insights by collecting new applications of integrated models that are developed for various purposes. These can include river-groundwater interactions, the reduction in river water due to groundwater withdrawal, the reduction in groundwater level due to a decrease in river water volume, and evaluation of the water balance of the watershed. In addition, it is expected that the connection modeling between the flow of groundwater-surface water and solute transport will be important. The groundwater-dependent ecosystem and hyporheic flow modeling are two of the main topics.

For further reading, please follow the link to the Special Issue Website at:

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

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