

## Special Issue

# Advanced Research on Integrating Remote Sensing Data and Hydrologic Modeling

### Message from the Guest Editors

This Special Issue aims to focus on remote sensing data, using hydrological models and deep learning as tools, and applying data-driven methods to the field of Earth sciences. It emphasizes the latest advancements in using deep learning to improve the quality of terrestrial water cycle observation data and reduce the uncertainties in physical models. The Special Issue covers, but is not limited to, topics such as the observation of eco-hydrological elements, model development, and watershed system integration.

#### Keywords

- satellite remote sensing
- hydrological models
- deep learning
- data-driven methods

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### Guest Editors

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### Deadline for manuscript submissions

closed (30 November 2024)



## Water

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### Message from the Editor-in-Chief

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### Editor-in-Chief

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