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## **Agricultural Water Protection in Europe under Pressure: Current State of Nutrient Flux Modeling and Assessment of the Impact of Mitigation Measures at National Level**

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Deadline for manuscript  
submissions:

**closed (10 August 2024)**

### **Message from the Guest Editors**

We are happy to introduce this Special Issue, which focuses on regional and national examples for sophisticated nutrient modelling approaches that have been applied successfully to determine nitrogen and phosphorous inputs into groundwater and surface waters, to assess river-basin-specific nutrient management targets, and to evaluate the effectiveness of possible action scenarios on a country-wide level. This Special Issue has a regional focus on in Europe; however, comparable regional examples for modelling studies from other parts of the world are welcome, too. Interdisciplinary working groups with backgrounds in hydrology, agriculture and administration are especially encouraged to submit their research manuscripts. Successful papers should be scientifically sound but practice-oriented.



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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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