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# **Hydro-Sediment Dynamics in Vegetated Rivers**

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## **Message from the Guest Editors**

Due to environment changes and anthropogenic activities, a lot of rivers have a diminished upstream sediment supply that has a significant impact on riverbed evolutions. Many river restoration projects employ vegetation to stabilize riverbeds and retain sediment, but some projects fail because the interaction between flow, vegetation and sediment is not clear. Therefore, understanding hydrodynamics and sediment dynamics in vegetated rivers is very important to river restoration and protection.

This Special Issue will focus on hydro-sediment dynamics in vegetated rivers but is not limited to this topic. For example, flood control in vegetated rivers, the ecological environment in vegetated regions, and the simulation of vegetated landscapes are also very welcome topics. We sincerely invite researchers to submit their experimental, numerical, theoretical, and field studies regarding hydrodynamics and sediment dynamics in vegetated rivers

Please feel free to contact us if you are interested in this Special Issue.







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

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