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I am Biologist (Universidade Paulista), with master's in Civil and Environmental Engineering (UNESP) and PhD in Applied Ecology (USP). I have interest in aquatic ecology, working on this topic since my undergrad. During my academic experience, I have been conducting research analyzing the effects of intensive agriculture and land-use modifications on biological communities (macroinvertebrates and biofilms) in streams and reservoirs. During my PhD I have also reviewed the effects of climate change and multiple stressors in tropical streams. For future research, I am particularly interested in climate change effects on GHG emissions from aquatic ecosystems.