## Janine Rüegg

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5789081/publications.pdf

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		933447	1125743	
15	480	10	13	
papers	citations	h-index	g-index	
16	16	16	1063	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	Citations
1	Whiting Events in a Large Periâ€Alpine Lake: Evidence of a Catchmentâ€Scale Process. Journal of Geophysical Research G: Biogeosciences, 2022, 127, .	3.0	6
2	Thinking like a consumer: Linking aquatic basal metabolism and consumer dynamics. Limnology and Oceanography Letters, 2021, 6, 1-17.	3.9	23
3	Using path analysis to determine interacting effects of biotic and abiotic factors on patch-scale biogeochemical rates in a prairie stream. Aquatic Sciences, 2020, 82, 1.	1.5	1
4	Understanding the Relative Roles of Salmon Spawner Enrichment and Disturbance: A High-Frequency, Multi-Habitat Field and Modeling Approach. Frontiers in Ecology and Evolution, 2020, 8, .	2.2	6
5	Variation in Detrital Resource Stoichiometry Signals Differential Carbon to Nutrient Limitation for Stream Consumers Across Biomes. Ecosystems, 2018, 21, 1676-1691.	3.4	19
6	Continental-scale decrease in net primary productivity in streams due to climate warming. Nature Geoscience, 2018, 11, 415-420.	12.9	99
7	Probing wholeâ€stream metabolism: influence of spatial heterogeneity on rate estimates. Freshwater Biology, 2017, 62, 711-723.	2.4	25
8	Methods of approximation influence aquatic ecosystem metabolism estimates. Limnology and Oceanography: Methods, 2016, 14, 557-569.	2.0	25
9	Baseflow physical characteristics differ at multiple spatial scales in stream networks across diverse biomes. Landscape Ecology, 2016, 31, 119-136.	4.2	15
10	Dissolved organic carbon concentration and flux in a grassland stream: spatial and temporal patterns and processes from long-term data. Biogeochemistry, 2015, 125, 393-408.	3.5	8
11	Quantifying ambient nitrogen uptake and functional relationships of uptake versus concentration in streams: a comparison of stable isotope, pulse, and plateau approaches. Biogeochemistry, 2015, 125, 65-79.	3.5	29
12	Completing the data life cycle: using information management in macrosystems ecology research. Frontiers in Ecology and the Environment, 2014, 12, 24-30.	4.0	71
13	Improving the culture of interdisciplinary collaboration in ecology by expanding measures of success. Frontiers in Ecology and the Environment, 2014, 12, 39-47.	4.0	128
14	Effects of spawning Pacific salmon on the isotopic composition of biota differ among southeast Alaska streams. Freshwater Biology, 2013, 58, 938-950.	2.4	22
15	Prairie stream metabolism recovery varies based on antecedent hydrology across a stream network after a bankâ $\in$ full flood. Limnology and Oceanography, 0, , .	3.1	3