## Tamara A Newcomer

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3591067/publications.pdf

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623188 839053 1,306 18 14 18 citations g-index h-index papers 18 18 18 1703 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Long-term assessment of floodplain reconnection as a stream restoration approach for managing nitrogen in ground and surface waters. Urban Ecosystems, 2022, 25, 879-907.	1.1	12
2	Urban buried streams: Abrupt transitions in habitat and biodiversity. Science of the Total Environment, 2022, 819, 153050.	3.9	2
3	A global review of beaver dam impacts: Stream conservation implications across biomes. Global Ecology and Conservation, 2022, 37, e02163.	1.0	8
4	The contribution of wildland fire emissions to deposition in the U S: implications for tree growth and survival in the Northwest. Environmental Research Letters, 2021, 16, 024028.	2.2	11
5	Making †chemical cocktails†aê Evolution of urban geochemical processes across the periodic table of elements. Applied Geochemistry, 2020, 119, 104632.	1.4	51
6	Interdisciplinary Collaboration on Green Infrastructure for Urban Watershed Management: An Ohio Case Study. Water (Switzerland), 2019, 11, 738.	1.2	19
7	Watershed †chemical cocktails': forming novel elemental combinations in Anthropocene fresh waters. Biogeochemistry, 2018, 141, 281-305.	1.7	62
8	Human-accelerated weathering increases salinization, major ions, and alkalinization in fresh water across land use. Applied Geochemistry, 2017, 83, 121-135.	1.4	147
9	Phosphorus Retention in Stormwater Control Structures across Streamflow in Urban and Suburban Watersheds. Water (Switzerland), 2016, 8, 390.	1.2	28
10	Nutrient Retention in Restored Streams and Rivers: A Global Review and Synthesis. Water (Switzerland), 2016, 8, 116.	1.2	118
11	Urban Evolution: The Role of Water. Water (Switzerland), 2015, 7, 4063-4087.	1.2	72
12	Longitudinal patterns in carbon and nitrogen fluxes and stream metabolism along an urban watershed continuum. Biogeochemistry, 2014, 121, 23-44.	1.7	84
13	Effects of stormwater management and stream restoration on watershed nitrogen retention. Biogeochemistry, 2014, 121, 81-106.	1.7	50
14	Land Use and Climate Variability Amplify Carbon, Nutrient, and Contaminant Pulses: A Review with Management Implications. Journal of the American Water Resources Association, 2014, 50, 585-614.	1.0	162
15	Influence of natural and novel organic carbon sources on denitrification in forest, degraded urban, and restored streams. Ecological Monographs, 2012, 82, 449-466.	2.4	105
16	Longitudinal variability in streamwater chemistry and carbon and nitrogen fluxes in restored and degraded urban stream networks. Journal of Environmental Monitoring, 2011, 13, 288-303.	2.1	54
17	Denitrification in Alluvial Wetlands in an Urban Landscape. Journal of Environmental Quality, 2011, 40, 634-646.	1.0	74
18	Opportunities and challenges for managing nitrogen in urban stormwater: A review and synthesis. Ecological Engineering, 2010, 36, 1507-1519.	1.6	247