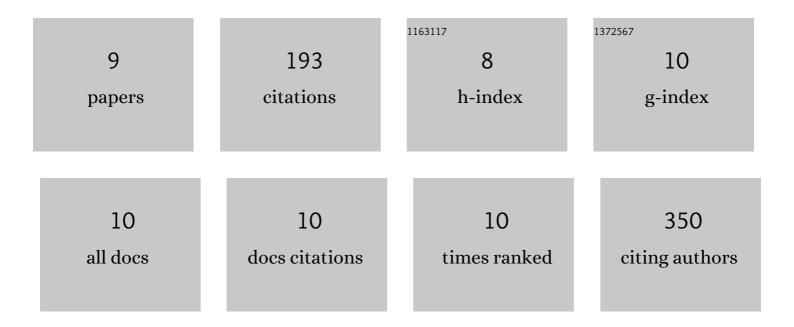
## Lauren E Kinsman-Costello

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6783057/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Re-flooding a Historically Drained Wetland Leads to Rapid Sediment Phosphorus Release. Ecosystems, 2014, 17, 641-656.	3.4	40
2	Iron (Oxyhydr)Oxides Serve as Phosphate Traps in Tundra and Boreal Peat Soils. Journal of Geophysical Research G: Biogeosciences, 2019, 124, 227-246.	3.0	38
3	Phosphorus release from the drying and reflooding of diverse shallow sediments. Biogeochemistry, 2016, 130, 159-176.	3.5	31
4	Groundwater shapes sediment biogeochemistry and microbial diversity in a submerged Great Lake sinkhole. Geobiology, 2017, 15, 225-239.	2.4	26
5	Natural stressors in uncontaminated sediments of shallow freshwaters: The prevalence of sulfide, ammonia, and reduced iron. Environmental Toxicology and Chemistry, 2015, 34, 467-479.	4.3	18
6	Nitrogen transformations in a through-flow wetland revealed using whole-ecosystem pulsed 15 N additions. Limnology and Oceanography, 2012, 57, 221-234.	3.1	13
7	Iron and iron-bound phosphate accumulate in surface soils of ice-wedge polygons in arctic tundra. Environmental Sciences: Processes and Impacts, 2020, 22, 1475-1490.	3.5	8
8	Associations between redoxâ€sensitive trace metals and microbial communities in a Proterozoic ocean analogue. Geobiology, 2020, 18, 462-475.	2.4	3
9	Sedimentary pyrite sulfur isotope compositions preserve signatures of the surface microbial mat environment in sediments underlying lowâ€oxygen cyanobacterial mats. Geobiology, 2022, 20, 60-78.	2.4	3