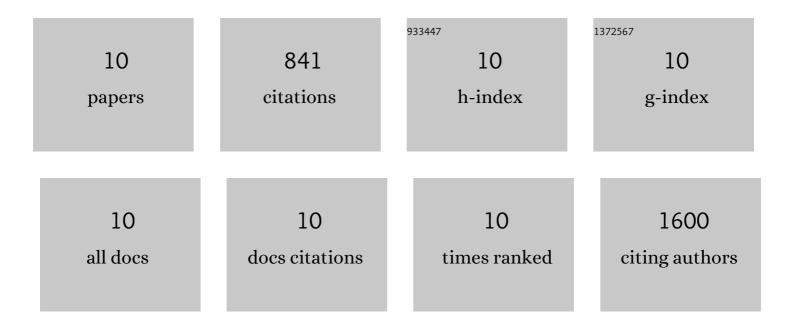


List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11201433/publications.pdf Version: 2024-02-01



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#	Article	IF	CITATIONS
1	Earlier snowmelt may lead to late season declines in plant productivity and carbon sequestration in Arctic tundra ecosystems. Scientific Reports, 2022, 12, 3986.	3.3	16
2	An Integrative Model for Soil Biogeochemistry and Methane Processes: I. Model Structure and Sensitivity Analysis. Journal of Geophysical Research G: Biogeosciences, 2021, 126, e2019JG005468.	3.0	11
3	A Global Data Set for Economic Losses of Extreme Hydrological Events During 1960â€2014. Water Resources Research, 2019, 55, 5165-5175.	4.2	21
4	Global pattern and controls of soil microbial metabolic quotient. Ecological Monographs, 2017, 87, 429-441.	5.4	106
5	Significant inconsistency of vegetation carbon density in CMIP5 Earth system models against observational data. Journal of Geophysical Research G: Biogeosciences, 2017, 122, 2282-2297.	3.0	17
6	Reviews and syntheses: Four decades of modeling methane cycling in terrestrial ecosystems. Biogeosciences, 2016, 13, 3735-3755.	3.3	102
7	Convergence of microbial assimilations of soil carbon, nitrogen, phosphorus and sulfur in terrestrial ecosystems. Scientific Reports, 2015, 5, 17445.	3.3	35
8	Substrate and environmental controls on microbial assimilation of soil organic carbon: a framework for Earth system models. Ecology Letters, 2014, 17, 547-555.	6.4	148
9	Waterâ€use efficiency of forest ecosystems in eastern China and its relations to climatic variables. New Phytologist, 2008, 177, 927-937.	7.3	262
10	Environmental controls over carbon exchange of three forest ecosystems in eastern China. Global Change Biology, 2008, 14, 2555-2571.	9.5	123