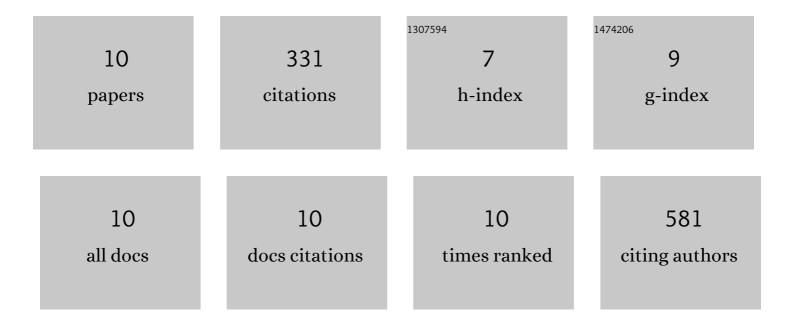
Fabian Nippgen

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5950643/publications.pdf Version: 2024-02-01



FARIAN NIDDCEN

#	Article	IF	CITATIONS
1	Where the wild beavers are: Climate and landscape controls on beaver pond area in snowâ€dominated rangeland headwaters. Ecohydrology, 2022, 15, .	2.4	1
2	Mountaintop mining legacies constrain ecological, hydrological and biogeochemical recovery trajectories. Environmental Research Letters, 2021, 16, 075004.	5.2	7
3	Quantification and Mapping of Satellite Driven Surface Energy Balance Fluxes in Semi-Arid to Arid Inter-Mountain Region. Remote Sensing, 2020, 12, 4019.	4.0	3
4	Excess Nitrate Export in Mountaintop Removal Coal Mining Watersheds. Journal of Geophysical Research G: Biogeosciences, 2019, 124, 3867-3880.	3.0	17
5	The Relative Influence of Storm and Landscape Characteristics on Shallow Groundwater Responses in Forested Headwater Catchments. Water Resources Research, 2018, 54, 9883-9900.	4.2	13
6	Pyrite Oxidation Drives Exceptionally High Weathering Rates and Geologic CO ₂ Release in Mountaintopâ€Mined Landscapes. Global Biogeochemical Cycles, 2018, 32, 1182-1194.	4.9	43
7	Creating a More Perennial Problem? Mountaintop Removal Coal Mining Enhances and Sustains Saline Baseflows of Appalachian Watersheds. Environmental Science & Technology, 2017, 51, 8324-8334.	10.0	43
8	Watershed memory at the <scp>C</scp> oweeta <scp>H</scp> ydrologic <scp>L</scp> aboratory: The effect of past precipitation and storage on hydrologic response. Water Resources Research, 2016, 52, 1673-1695.	4.2	54
9	The spatial and temporal evolution of contributing areas. Water Resources Research, 2015, 51, 4550-4573.	4.2	74
10	Landscape structure and climate influences on hydrologic response. Water Resources Research, 2011, 47, .	4.2	76