

# Nicolai Brekenfeld

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1044946/publications.pdf>

Version: 2024-02-01

7  
papers

75  
citations

1937685

4  
h-index

1872680

6  
g-index

8  
all docs

8  
docs citations

8  
times ranked

142  
citing authors

#	ARTICLE	IF	CITATIONS
1	Advancing river corridor science beyond disciplinary boundaries with an inductive approach to catalyse hypothesis generation. <i>Hydrological Processes</i> , 2022, 36, .	2.6	7
2	<scp>BIFoR FACE</scp>: Waterâ€“soilâ€“vegetationâ€“atmosphere data from a temperate deciduous forest catchment, including under elevated <scp>CO<sub>2</sub></scp>. <i>Hydrological Processes</i> , 2021, 35, e14096.	2.6	8
3	Advection Not Dispersion and Transient Storage Controls Streambed Nutrient and Greenhouse Gas Concentrations. <i>Frontiers in Water</i> , 2021, 3, .	2.3	0
4	Hydrological, physicochemical and metabolic signatures in groundwater and snowmelt streams in the Japanese Alps. <i>Journal of Hydrology</i> , 2021, 600, 126560.	5.4	1
5	Spatial and temporal variation in river corridor exchange across a 5th-order mountain stream network. <i>Hydrology and Earth System Sciences</i> , 2019, 23, 5199-5225.	4.9	23
6	Co-located contemporaneous mapping of morphological, hydrological, chemical, and biological conditions in a 5th-order mountain stream network, Oregon, USA. <i>Earth System Science Data</i> , 2019, 11, 1567-1581.	9.9	14
7	Multitracer Field Fluorometry: Accounting for Temperature and Turbidity Variability During Stream Tracer Tests. <i>Water Resources Research</i> , 2017, 53, 9118-9126.	4.2	19