

# Till H M Volkmann

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4432742/publications.pdf>

Version: 2024-02-01

5  
papers

154  
citations

1937685

4  
h-index

2272923

4  
g-index

5  
all docs

5  
docs citations

5  
times ranked

226  
citing authors

#	ARTICLE	IF	CITATIONS
1	Transit time distributions and storage selection functions in a sloping soil lysimeter with time-varying flow paths: Direct observation of internal and external transport variability. <i>Water Resources Research</i> , 2016, 52, 7105-7129.	4.2	60
2	The mechanistic basis for storage-dependent age distributions of water discharged from an experimental hillslope. <i>Water Resources Research</i> , 2017, 53, 2733-2754.	4.2	46
3	Seasonal and Topographic Variations in Ecohydrological Separation Within a Small, Temperate, Snow-influenced Catchment. <i>Water Resources Research</i> , 2019, 55, 6417-6435.	4.2	32
4	Controlled Experiments of Hillslope Coevolution at the Biosphere 2 Landscape Evolution Observatory: Toward Prediction of Coupled Hydrological, Biogeochemical, and Ecological Change. , 0, , .		9
5	Direct Observation of Hillslope Scale Storage Selection Functions in Experimental Hydrologic Systems: Geomorphologic Structure and Preferential Discharge of Old Water. <i>Water Resources Research</i> , 2022, 58, .	4.2	7