

# Katrin Huhn

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1712211/publications.pdf>

Version: 2024-02-01

5  
papers

55  
citations

1937685

4  
h-index

2272923

4  
g-index

5  
all docs

5  
docs citations

5  
times ranked

79  
citing authors

#	ARTICLE	IF	CITATIONS
1	Numerical modelling of hydraulics and sediment dynamics around mangrove seedlings: Implications for mangrove establishment and reforestation. <i>Estuarine, Coastal and Shelf Science</i> , 2019, 217, 81-95.	2.1	21
2	Impact of iron release by volcanic ash alteration on carbon cycling in sediments of the northern Hikurangi margin. <i>Earth and Planetary Science Letters</i> , 2020, 541, 116288.	4.4	15
3	Investigating the Prevailing Hydrodynamics Around a Cold-Water Coral Colony Using a Physical and a Numerical Approach. <i>Frontiers in Marine Science</i> , 2021, 8, .	2.5	10
4	Crab burrow aspect ratio influences particle capture rates on intertidal sandflats. <i>Geo-Marine Letters</i> , 2020, 40, 197-216.	1.1	5
5	Flow and sediment dynamics around structures in mangrove ecosystems—a modeling perspective. , 2021, , 83-120.		4