

# Yinghao Zhang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/110383/publications.pdf>

Version: 2024-02-01

7  
papers

120  
citations

1478505

6  
h-index

1720034

7  
g-index

7  
all docs

7  
docs citations

7  
times ranked

99  
citing authors

#	ARTICLE	IF	CITATIONS
1	Turbulent Kinetic Energy in Submerged Model Canopies Under Oscillatory Flow. <i>Water Resources Research</i> , 2018, 54, 1734-1750.	4.2	47
2	The influence of aquatic vegetation on flow structure and sediment deposition: A field study in Dongting Lake, China. <i>Journal of Hydrology</i> , 2020, 584, 124644.	5.4	26
3	Investigation of the variations in dissolved organic matter properties and complexations with two typical heavy metals under the influence of biodegradation: A survey of an entire lake. <i>Science of the Total Environment</i> , 2022, 806, 150485.	8.0	20
4	Wave-Driven Sediment Resuspension Within a Model Eelgrass Meadow. <i>Journal of Geophysical Research F: Earth Surface</i> , 2019, 124, 1035-1053.	2.8	12
5	The impact of plant morphology on flow structure: comparative analysis of two types of submerged flexible macrophyte. <i>Hydrological Sciences Journal</i> , 2016, 61, 2226-2236.	2.6	6
6	Field study on flow structures within aquatic vegetation under combined currents and small-scale waves. <i>Hydrological Processes</i> , 2021, 35, e14121.	2.6	6
7	Physicochemical properties and greenhouse gas emissions of water body during the decomposition of <i>Potamogeton crispus</i> with different values of initial debris biomass. <i>Environmental Science and Pollution Research</i> , 2022, 29, 5505-5516.	5.3	3