

# Behnam Zamani

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/230145/publications.pdf>

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5  
papers

48  
citations

1684188

5  
h-index

2053705

5  
g-index

5  
all docs

5  
docs citations

5  
times ranked

151  
citing authors

#	ARTICLE	IF	CITATIONS
1	Fram Strait sea ice export affected by thinning: comparing high-resolution simulations and observations. <i>Climate Dynamics</i> , 2019, 53, 3257-3270.	3.8	16
2	Comparison Between Two Hydrodynamic Models in Simulating Physical Processes of a Reservoir with Complex Morphology: Maroon Reservoir. <i>Water (Switzerland)</i> , 2020, 12, 814.	2.7	11
3	Pre-impoundment assessment of the limnological processes and eutrophication in a reservoir using three-dimensional modeling: Abolabbas reservoir, Iran. <i>Journal of Applied Water Engineering and Research</i> , 2018, 6, 48-61.	1.8	10
4	A potential tipping point in the thermal regime of a warm monomictic reservoir under climate change using three-dimensional hydrodynamic modeling. <i>Inland Waters</i> , 2021, 11, 315-334.	2.2	6
5	Effects of morphology in controlling propagation of density currents in a reservoir using uncalibrated three-dimensional hydrodynamic modeling. <i>Journal of Limnology</i> , 2020, 79, .	1.1	5