

# Tamás Krámer

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4700182/publications.pdf>

Version: 2024-02-01

10  
papers

105  
citations

1478505

6  
h-index

1372567

10  
g-index

10  
all docs

10  
docs citations

10  
times ranked

120  
citing authors

#	ARTICLE	IF	CITATIONS
1	Solution-adaptivity in modelling complex shallow flows. <i>Computers and Fluids</i> , 2007, 36, 562-577.	2.5	23
2	Investigation of the Effects of Ship Induced Waves on the Littoral Zone with Field Measurements and CFD Modeling. <i>Water (Switzerland)</i> , 2016, 8, 300.	2.7	20
3	Mixing properties of a shallow basin due to wind-induced chaotic flow. <i>Advances in Water Resources</i> , 2008, 31, 525-534.	3.8	16
4	A practical framework to assess the hydrodynamic impact of ship waves on river banks. <i>River Research and Applications</i> , 2019, 35, 1428-1442.	1.7	12
5	A biogeochemical approach to evaluate the optimization and effectiveness of hypolimnetic withdrawal. <i>Science of the Total Environment</i> , 2021, 755, 143202.	8.0	9
6	On the 2D modelling aspects of wind-induced waves in shallow, fetch-limited lakes. <i>Periodica Polytechnica: Civil Engineering</i> , 2012, 56, 127.	0.6	6
7	Identifying wave and turbulence components in wind-driven shallow basins. <i>Periodica Polytechnica: Civil Engineering</i> , 2012, 56, 87.	0.6	6
8	Variable density bore interaction with block obstacles. <i>International Journal of Computational Fluid Dynamics</i> , 2011, 25, 223-237.	1.2	5
9	Soluble phosphorus content of Lake Balaton sediments. <i>Journal of Maps</i> , 2022, 18, 142-150.	2.0	5
10	Air-Lake Momentum and Heat Exchange in Very Young Waves Using Energy and Water Budget Closure. <i>Journal of Geophysical Research D: Atmospheres</i> , 2022, 127, .	3.3	3