

# Ioannis G Mamoutos

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3687212/publications.pdf>

Version: 2024-02-01

8  
papers

93  
citations

1937685  
4  
h-index

1588992  
8  
g-index

8  
all docs

8  
docs citations

8  
times ranked

190  
citing authors

#	ARTICLE	IF	CITATIONS
1	Air–Sea Interaction: Heat and Fresh-Water Fluxes in the Aegean Sea. Handbook of Environmental Chemistry, 2022, , 1.	0.4	3
2	Investigation of the Inherent Variability of the Mediterranean Sea Under Contrasting Extreme Climatic Conditions. Frontiers in Marine Science, 2021, 8, .	2.5	4
3	A High-Resolution Numerical Model of the North Aegean Sea Aimed at Climatological Studies. Journal of Marine Science and Engineering, 2021, 9, 1463.	2.6	4
4	Developing a Pilot Operational Oceanography System for an Enclosed Basin. Journal of Marine Science and Engineering, 2020, 8, 336.	2.6	2
5	Quantification of the surface mixed-layer lateral transports via the use of a HF radar: Application in the North-East Aegean Sea. Continental Shelf Research, 2017, 149, 17-31.	1.8	5
6	The role of wind-forced coastal upwelling on the thermohaline functioning of the North Aegean Sea. Continental Shelf Research, 2017, 149, 52-68.	1.8	13
7	Toward an integrated HF radar network in the Mediterranean Sea to improve search and rescue and oil spill response: the TOSCA project experience. Journal of Operational Oceanography, 2015, 8, 95-107.	1.2	56
8	Laminar axisymmetric flow of a weakly compressible viscoelastic fluid. Rheologica Acta, 2012, 51, 511-526.	2.4	6