

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