

# Marcus Silva

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2274470/publications.pdf>

Version: 2024-02-01

8  
papers

206  
citations

1684188

5  
h-index

1720034

7  
g-index

8  
all docs

8  
docs citations

8  
times ranked

254  
citing authors

#	ARTICLE	IF	CITATIONS
1	Prediction of sea surface temperature in the tropical Atlantic by support vector machines. Computational Statistics and Data Analysis, 2013, 61, 187-198.	1.2	78
2	High-resolution regional ocean dynamics simulation in the southwestern tropical Atlantic. Ocean Modelling, 2009, 30, 256-269.	2.4	47
3	Oil Spill Detection and Mapping: A 50-Year Bibliometric Analysis. Remote Sensing, 2020, 12, 3647.	4.0	33
4	A study of the Brazilian Fernando de Noronha island and Rocas atoll wakes in the tropical Atlantic. Ocean Modelling, 2017, 111, 9-18.	2.4	32
5	Flow-topography interactions in the western tropical Atlantic boundary off Northeast Brazil. Journal of Marine Systems, 2022, 227, 103690.	2.1	9
6	Ocean Dynamics and Topographic Upwelling Around the Aracati Seamount - North Brazilian Chain From in situ Observations and Modeling Results. Frontiers in Marine Science, 2021, 8, .	2.5	5
7	T-S and hydrodynamical structures within the deltaic regions and continental platforms adjacent to two northeastern Brazilian rivers. Regional Studies in Marine Science, 2022, 51, 102219.	0.7	2
8	Database of oceanographic anomalies and atmospheric surface fluxes for the study of climate change in the Brazilian Northeast.. Latin American Data in Science, 2022, 2, .	0.2	0