

# Sandra Fernández-Fernández

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1275978/publications.pdf>

Version: 2024-02-01

16  
papers

209  
citations

1478505

6  
h-index

996975

15  
g-index

21  
all docs

21  
docs citations

21  
times ranked

358  
citing authors

#	ARTICLE	IF	CITATIONS
1	Retrieval of nearshore bathymetry from Sentinel-1 SAR data in high energetic wave coasts: The Portuguese case study. <i>Remote Sensing Applications: Society and Environment</i> , 2022, 25, 100674.	1.5	4
2	Old forecasts vs actual shoreline evolution: Assessing model's performance and projections accuracy. <i>Coastal Engineering</i> , 2022, 175, 104143.	4.0	3
3	End Point Rate Tool for QGIS (EPR4Q): Validation Using DSAS and AMBUR. <i>ISPRS International Journal of Geo-Information</i> , 2021, 10, 162.	2.9	6
4	Development of Tools for Coastal Management in Google Earth Engine: Uncertainty Bathhtub Model and Bruun Rule. <i>Remote Sensing</i> , 2021, 13, 1424.	4.0	8
5	Free and open-source software for Geographic Information System on coastal management: A study case of sea-level rise in southern Brazil. <i>Regional Studies in Marine Science</i> , 2021, 48, 102025.	0.7	4
6	Longshore Sediment Transport Estimation at Areão Beach (NW Portugal) under Climate Change Scenario. <i>Journal of Coastal Research</i> , 2020, 95, 479.	0.3	3
7	Analysis of Nonlinear Wave Parameters on Ofir Sandy Beach (NW Portugal). <i>Advances in Science, Technology and Innovation</i> , 2020, , 147-151.	0.4	0
8	Assessment of Dredging Scenarios for a Tidal Inlet in a High-Energy Coast. <i>Journal of Marine Science and Engineering</i> , 2019, 7, 395.	2.6	19
9	Wave Climate Definition on Modeling Morphological Changes in Figueira da Foz Coastal System (W Portugal). <i>Journal of Coastal Research</i> , 2018, 85, 1266-1270.	0.3	1
10	Assessment of Dredging/Dumping Scenarios for Figueira da Foz Coastal Region (W Portugal). <i>Journal of Coastal Research</i> , 2018, 85, 1266-1270.	0.3	1
11	A theoretical model to estimate the oil burial depth on sandy beaches: A new oil spill management tool. <i>Marine Pollution Bulletin</i> , 2016, 109, 361-372.	5.0	5
12	Longshore Transport Estimation on Ofir Beach in Northwest Portugal: Sand-Tracer Experiment. <i>Journal of Waterway, Port, Coastal and Ocean Engineering</i> , 2016, 142, .	1.2	10
13	Foraminifera Association in Response to Environmental Changes in Aveiro Lagoon - Portugal. <i>Anuario Do Instituto De Geociencias</i> , 2016, 38, 56.	0.2	2
14	The effect of sand composition on the degradation of buried oil. <i>Marine Pollution Bulletin</i> , 2014, 86, 391-401.	5.0	1
15	Assessment of the health quality of Ria de Aveiro (Portugal): Heavy metals and benthic foraminifera. <i>Marine Pollution Bulletin</i> , 2013, 70, 18-33.	5.0	101
16	Recurrent arrival of oil to Galician coast: The final step of the Prestige deep oil spill. <i>Journal of Hazardous Materials</i> , 2013, 250-251, 82-90.	12.4	36