

# Gonzalo C Malvarez

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1689495/publications.pdf>

Version: 2024-02-01

18  
papers

242  
citations

1163117

8  
h-index

940533

16  
g-index

18  
all docs

18  
docs citations

18  
times ranked

280  
citing authors

#	ARTICLE	IF	CITATIONS
1	Identifying storm impacts on an embayed, high-energy coastline: examples from western Ireland. <i>Marine Geology</i> , 2004, 210, 261-280.	2.1	125
2	Investigations on the morphodynamics of sandy tidal flats: a modeling application. <i>Coastal Engineering</i> , 2004, 51, 731-747.	4.0	15
3	Storm impacts on a coupled human-natural coastal system: Resilience of developed coasts. <i>Science of the Total Environment</i> , 2021, 768, 144987.	8.0	15
4	Ecosystem Services and Their Benefits as Coastal Protection in Highly Urbanised Environments. <i>Journal of Coastal Research</i> , 2016, 75, 1097-1101.	0.3	13
5	Mapping Tropical Dry Forest Succession With CHRIS/PROBA Hyperspectral Images Using Nonparametric Decision Trees. <i>IEEE Journal of Selected Topics in Applied Earth Observations and Remote Sensing</i> , 2015, 8, 3081-3094.	4.9	12
6	Morphodynamic interactions of continental shelf, beach and dunes: the Cabopino dune system in southern Mediterranean Spain. <i>Earth Surface Processes and Landforms</i> , 2019, 44, 1647-1658.	2.5	11
7	Morphodynamic Environments of the Costa del Sol, Spain. <i>Journal of Coastal Research</i> , 2013, 65, 500-505.	0.3	9
8	Spatial data and its importance for the implementation of UNEP MAP ICZM Protocol for the Mediterranean. <i>Journal of Coastal Conservation</i> , 2015, 19, 633-641.	1.6	8
9	The distribution of <i>Spartina anglica</i> on estuarine mudflats in relation to wave-related hydrodynamic parameters.. <i>Journal of Coastal Research</i> , 2002, 36, 352-355.	0.3	7
10	Effects of Topography on the Radiometry of CHRIS/PROBA Images of Successional Stages Within Tropical Dry Forests. <i>IEEE Journal of Selected Topics in Applied Earth Observations and Remote Sensing</i> , 2013, 6, 1584-1595.	4.9	6
11	Participative Future Scenarios for Integrated Coastal Zone Management. <i>Journal of Coastal Research</i> , 2013, 65, 898-903.	0.3	6
12	A Conceptual Model for Dune Morphodynamics of the Corralejo Dune System, Fuerteventura, Spain.. <i>Journal of Coastal Research</i> , 2013, 165, 1539-1544.	0.3	5
13	Reservoir Lake Effects on Eroded Littoral Systems: The Case of the Bay of Marbella, Southern Spain. <i>Journal of Coastal Research</i> , 2020, 95, 443.	0.3	4
14	Flood Hazard Prevention Appraisal in Europe: Training Key Stakeholders on the Benefits and Costs of Efficient Protection and Response. <i>Journal of Coastal Research</i> , 2018, 85, 1546-1550.	0.3	3
15	The Need for Coastal Hazard Prevention and its Valuation Methodologies in Europe. <i>Journal of Coastal Research</i> , 2018, 85, 926-930.	0.3	2
16	Interoperability as supporting tool for Future Forecasting on coastal and marine areas. <i>Journal of Coastal Research</i> , 2016, 75, 957-961.	0.3	1
17	Environmental Control on Roman Time Coastal Industrial Settlements at the Confluence of the Atlantic and Mediterranean. <i>Journal of Coastal Research</i> , 2020, 95, 870.	0.3	0
18	Spreading the Use of Economic Methods in Coastal Risk Management: A Simple but Insightful Calculator. <i>Journal of Coastal Research</i> , 2020, 95, 1217.	0.3	0