

Giorgio Anfuso

List of Publications by Year in descending order

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Version: 2024-02-01

128
papers

3,358
citations

147726

31
h-index

182361

51
g-index

136
all docs

136
docs citations

136
times ranked

2097
citing authors

#	ARTICLE	IF	CITATIONS
1	Most Attractive Scenic Sites of the Bulgarian Black Sea Coast: Characterization and Sensitivity to Natural and Human Factors. <i>Land</i> , 2022, 11, 70.	1.2	6
2	Latin America and the Search for a Coastal Law: Lessons from the Legislative Procedure in Colombia. <i>Sustainability</i> , 2022, 14, 5168.	1.6	3
3	Coastal Scenic Quality Assessment of Moroccan Mediterranean Beaches: A Tool for Proper Management. <i>Water (Switzerland)</i> , 2022, 14, 1837.	1.2	5
4	Coastal Sensitivity/Vulnerability Characterization and Adaptation Strategies: A Review. <i>Journal of Marine Science and Engineering</i> , 2021, 9, 72.	1.2	55
5	Preliminary Microbiological Coastal Water Quality Determination along the Department of Atlntico (Colombia): Relationships with Beach Characteristics. <i>Journal of Marine Science and Engineering</i> , 2021, 9, 122.	1.2	12
6	An Integrated Method for Landscape Assessment: Application to Santiago de Cuba Bay, Cuba. <i>Sustainability</i> , 2021, 13, 4773.	1.6	5
7	Coastal Scenic Beauty and Sensitivity at the Balearic Islands, Spain: Implication of Natural and Human Factors. <i>Land</i> , 2021, 10, 456.	1.2	6
8	An Overview on Railway Impacts on Coastal Environment and Beach Tourism in Sicily (Italy). <i>Sustainability</i> , 2021, 13, 7068.	1.6	8
9	Understanding the Dynamics of a Coastal Lagoon: Drivers, Exchanges, State of the Environment, Consequences and Responses. <i>Geosciences (Switzerland)</i> , 2021, 11, 301.	1.0	11
10	Beach Certification Schemes in Latin America: Are They Applicable to the Brazilian Context?. <i>Sustainability</i> , 2021, 13, 934.	1.6	4
11	Abundance and Distribution of Cigarette Butts on Coastal Environments: Examples from Southern Spain. <i>Journal of Marine Science and Engineering</i> , 2021, 9, 129.	1.2	18
12	An Innovative Approach to Determine Coastal Scenic Beauty and Sensitivity in a Scenario of Increasing Human Pressure and Natural Impacts due to Climate Change. <i>Water (Switzerland)</i> , 2021, 13, 49.	1.2	14
13	The Making of a Gravel Beach (Cavo, Elba Island, Italy). <i>Journal of Marine Science and Engineering</i> , 2021, 9, 1148.	1.2	3
14	Shoreline Evolution and Environmental Changes at the NW Area of the Gulf of Gela (Sicily, Italy). <i>Land</i> , 2021, 10, 1034.	1.2	17
15	Abundance and Temporal Distribution of Beach Litter on the Coast of Ceuta (North Africa, Gibraltar) $T_j ETQq1 1 0.784314 rgBT / Overbo$	1.2	15
16	Litter behaviour on Mediterranean cobble beaches, SE Spain. <i>Marine Pollution Bulletin</i> , 2021, 173, 113106.	2.3	18
17	Vulnerability of Subaerial and Submarine Landscapes: The Sand Falls in Cabo San Lucas, Mexico. <i>Land</i> , 2021, 10, 27.	1.2	2
18	Coastal Migration Index for Coastal Flooding Events Increased by Sea Level Rise due to Climate Change: Mexico and Cuba Case Studies. <i>Water (Switzerland)</i> , 2021, 13, 3090.	1.2	3

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19	Qualitative and Quantitative Beach Cleanliness Assessment to Support Marine Litter Management in Tropical Destinations. <i>Water</i> (Switzerland), 2021, 13, 3455.	1.2	10
20	Characteristics and coastal effects of a destructive marine storm in the Gulf of Naples (southern) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 7	1.5	8
21	Occurrence and Effects of Antimicrobials Drugs in Aquatic Ecosystems. <i>Sustainability</i> , 2021, 13, 13428.	1.6	10
22	Enhancing the protection of archaeological sites as an integrated coastal management strategy: the case of the Posillipo Hill (Naples, Italy). <i>Rendiconti Lincei</i> , 2020, 31, 139-152.	1.0	9
23	Characterization of plastic beach litter by Raman spectroscopy in South-western Spain. <i>Science of the Total Environment</i> , 2020, 744, 140890.	3.9	28
24	Dune Systemsâ€™ Characterization and Evolution in the Andalusia Mediterranean Coast (Spain). <i>Water</i> (Switzerland), 2020, 12, 2094.	1.2	9
25	Coastal Dynamic and Evolution: Case Studies from Different Sites around the World. <i>Water</i> (Switzerland), 2020, 12, 2829.	1.2	13
26	Spatial Variability of Beach Impact from Post-Tropical Cyclone Katia (2011) on Northern Irelandâ€™s North Coast. <i>Water</i> (Switzerland), 2020, 12, 1380.	1.2	18
27	A Methodological Approach to Determine Sound Response Modalities to Coastal Erosion Processes in Mediterranean Andalusia (Spain). <i>Journal of Marine Science and Engineering</i> , 2020, 8, 154.	1.2	16
28	The Origin of Sand and Its Colour on the South-Eastern Coast of Spain: Implications for Erosion Management. <i>Water</i> (Switzerland), 2020, 12, 377.	1.2	6
29	Tourism in Continental Ecuador and the Galapagos Islands: An Integrated Coastal Zone Management (ICZM) Perspective. <i>Water</i> (Switzerland), 2020, 12, 1647.	1.2	9
30	Coastal Scenic Evaluation of Continental Ecuador and Galapagos Islands: Human Impacts and Management Issues. <i>Journal of Marine Science and Engineering</i> , 2020, 8, 468.	1.2	5
31	GISâ€™ Hazard Assessments as the First Step to Climate Change Adaptation. <i>Climate Change Management</i> , 2020, , 135-146.	0.6	2
32	Beach litter composition and distribution on the Atlantic coast of CÃ¡diz (SW Spain). <i>Regional Studies in Marine Science</i> , 2020, 34, 101050.	0.4	30
33	Environmental Sensitivity Index maps in a high maritime transit area: The Moroccan coast of the Gibraltar Strait study case. <i>Journal of African Earth Sciences</i> , 2020, 163, 103750.	0.9	9
34	An Integrated Coastal Sediment Management Plan: The Example of the Tuscany Region (Italy). <i>Journal of Marine Science and Engineering</i> , 2020, 8, 33.	1.2	25
35	An Attempt to Characterize the â€™3Sâ€™ (Sea, Sun, and Sand) Parameters: Application to the Galapagos Islands and Continental Ecuadorian Beaches. <i>Sustainability</i> , 2020, 12, 3468.	1.6	25
36	Mangrove Forests Evolution and Threats in the Caribbean Sea of Colombia. <i>Water</i> (Switzerland), 2020, 12, 1113.	1.2	33

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37	Influence of a Reef Flat on Beach Profiles Along the Atlantic Coast of Morocco. <i>Water</i> (Switzerland), 2020, 12, 790.	1.2	4
38	Beach litter distribution in Admiralty Bay, King George Island, Antarctica. <i>Marine Pollution Bulletin</i> , 2020, 160, 111657.	2.3	28
39	Natural Processes and Human Actuations: Impacts on Mangrove Forests of South America. <i>Costas</i> , 2020, , 211-232.	0.1	2
40	Coastal scenery and litter impacts at Alicante (SE Spain): management issues. <i>Journal of Coastal Conservation</i> , 2019, 23, 185-201.	0.7	14
41	Coastal Scenery: An Introduction. <i>Coastal Research Library</i> , 2019, , 1-16.	0.2	3
42	Seasonal comparison of beach litter on Mediterranean coastal sites (Alicante, SE Spain). <i>Ocean and Coastal Management</i> , 2019, 181, 104914.	2.0	61
43	A tool for evaluating the archaeological heritage vulnerability to coastal processes: The case study of Naples Gulf (southern Italy). <i>Ocean and Coastal Management</i> , 2019, 179, 104876.	2.0	39
44	The Mediterranean Coast of Andalusia (Spain): Medium-Term Evolution and Impacts of Coastal Structures. <i>Sustainability</i> , 2019, 11, 3539.	1.6	38
45	Spatial and temporal variations of litter at the Mediterranean beaches of Morocco mainly due to beach users. <i>Ocean and Coastal Management</i> , 2019, 179, 104846.	2.0	82
46	Storm Energy Flux Characterization along the Mediterranean Coast of Andalusia (Spain). <i>Water</i> (Switzerland), 2019, 11, 509.	1.2	27
47	Microbiological water quality and sources of contamination along the coast of the Department of Atlntico (Caribbean Sea of Colombia). Preliminary results. <i>Marine Pollution Bulletin</i> , 2019, 142, 303-308.	2.3	14
48	Beach litter distribution along the western Mediterranean coast of Spain. <i>Marine Pollution Bulletin</i> , 2019, 141, 119-126.	2.3	77
49	Beach litter in Ecuador and the Galapagos islands: A baseline to enhance environmental conservation and sustainable beach tourism. <i>Marine Pollution Bulletin</i> , 2019, 140, 573-578.	2.3	42
50	Dunes in the Gibraltar Strait Realm. , 2019, , 661-680.		0
51	Examples of Class Divisions and Country Synopsis for Coastal Scenic Evaluations. <i>Coastal Research Library</i> , 2019, , 143-210.	0.2	1
52	Beaches of Cadiz. , 2019, , 311-334.		1
53	Artificial polymer materials debris characteristics along the Moroccan Mediterranean coast. <i>Marine Pollution Bulletin</i> , 2018, 128, 1-7.	2.3	51
54	Hard protection structures as a principal coastal erosion management strategy along the Caribbean coast of Colombia. A chronicle of pitfalls. <i>Ocean and Coastal Management</i> , 2018, 156, 58-75.	2.0	122

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55	The management of coastal erosion. <i>Ocean and Coastal Management</i> , 2018, 156, 4-20.	2.0	191
56	Scenic value of the Basque Country and Catalonia coasts (Spain): impacts of tourist occupation. <i>Journal of Coastal Conservation</i> , 2018, 22, 247-261.	0.7	7
57	Killing the goose with the golden eggs: Litter effects on scenic quality of the Caribbean coast of Colombia. <i>Marine Pollution Bulletin</i> , 2018, 127, 22-38.	2.3	66
58	Risk Assessment to Extreme Wave Events: The Barranquilla "Ciénaga, Caribbean of Colombia Case Study. <i>Coastal Research Library</i> , 2018, , 469-496.	0.2	0
59	A novelty coastal susceptibility assessment method: application to Valdelagrana area (SW Spain). <i>Journal of Coastal Conservation</i> , 2018, 22, 973-987.	0.7	37
60	Shore Protection Structures Increase and Evolution on the Northern Tuscany Coast (Italy): Influence of Tourism Industry. <i>Water (Switzerland)</i> , 2018, 10, 1647.	1.2	24
61	Coastal scenic evaluation at Santa Catarina (Brazil): Implications for coastal management. <i>Ocean and Coastal Management</i> , 2018, 160, 146-157.	2.0	34
62	Management Implications for the Most Attractive Scenic Sites along the Andalusia Coast (SW Spain). <i>Sustainability</i> , 2018, 10, 1328.	1.6	40
63	A probabilistic approach to borrow sediment selection in beach nourishment projects. <i>Coastal Engineering</i> , 2018, 139, 32-35.	1.7	17
64	Preface to the special issue: Management strategies for coastal erosion processes. <i>Ocean and Coastal Management</i> , 2018, 156, 1-3.	2.0	6
65	Magnitudes, sources, and management of beach litter along the Atlantico department coastline, Caribbean coast of Colombia. <i>Ocean and Coastal Management</i> , 2017, 138, 142-157.	2.0	86
66	Evaluation of the scenic value of 100 beaches in Cuba: Implications for coastal tourism management. <i>Ocean and Coastal Management</i> , 2017, 142, 173-185.	2.0	66
67	Litter assessment on 99 Cuban beaches: A baseline to identify sources of pollution and impacts for tourism and recreation. <i>Marine Pollution Bulletin</i> , 2017, 118, 437-441.	2.3	43
68	Assessing Embayed Equilibrium State, Beach Rotation and Environmental Forcing Influences; Tenby Southwest Wales, UK. <i>Journal of Marine Science and Engineering</i> , 2016, 4, 30.	1.2	11
69	Field measurements of intertidal bar evolution on a high-energy beach system. <i>Earth Surface Processes and Landforms</i> , 2016, 41, 1107-1114.	1.2	16
70	Characterization of storm events along the Gulf of Cadiz (eastern central Atlantic Ocean). <i>International Journal of Climatology</i> , 2016, 36, 3690-3707.	1.5	27
71	Wave Climate, Storminess, and Northern Hemisphere Teleconnection Patterns Influences: The Outer Bristol Channel, South Wales, U.K.. <i>Journal of Coastal Research</i> , 2016, 32, 1262.	0.1	4
72	Decadal evolution of coastline armouring along the Mediterranean Andalusia littoral (South of Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 62	2.0	50

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73	Coastal protected areas and historical sites in North Bulgaria – Challenges, mismanagement and future perspectives. <i>Ocean and Coastal Management</i> , 2016, 130, 340-354.	2.0	10
74	Transect based analysis versus area based analysis to quantify shoreline displacement: spatial resolution issues. <i>Environmental Monitoring and Assessment</i> , 2016, 188, 568.	1.3	26
75	Subaerial Rotation on an Open Coast Beach: Pendine West Wales, UK. <i>Journal of Coastal Research</i> , 2016, 75, 482-486.	0.1	4
76	Sand colour at Cuba and its influence on beach nourishment and management. <i>Ocean and Coastal Management</i> , 2016, 126, 51-60.	2.0	24
77	Distribution of beach litter along the coastline of Cádiz, Spain. <i>Marine Pollution Bulletin</i> , 2016, 107, 77-87.	2.3	117
78	Litter impacts on scenery and tourism on the Colombian north Caribbean coast. <i>Tourism Management</i> , 2016, 55, 209-224.	5.8	151
79	Evaluación de las características paisajísticas mediante la técnica matemática en la zona central de la costa Caribe Colombiana. <i>Caribbean Studies Journal</i> , 2016, , .	0.0	3
80	Evaluation of Coastal Scenery in Urban Beach: Torres, Rio Grande do Sul, Brazil. <i>Journal of Integrated Coastal Zone Management</i> , 2016, 16, 71-78.	0.2	12
81	Mesoscale Morphological Change, Beach Rotation and Storm Climate Influences along a Macrotidal Embayed Beach. <i>Journal of Marine Science and Engineering</i> , 2015, 3, 1006-1026.	1.2	10
82	Coastal erosion along the Caribbean coast of Colombia: Magnitudes, causes and management. <i>Ocean and Coastal Management</i> , 2015, 114, 129-144.	2.0	138
83	Used Methodology. <i>SpringerBriefs in Earth Sciences</i> , 2015, , 21-38.	0.5	0
84	Review of the Existing Risk Assessment Methods. <i>SpringerBriefs in Earth Sciences</i> , 2015, , 7-13.	0.5	3
85	The Coastal Sediment Provenance and Their Distribution in the Mediterranean Beaches of NW Morocco. <i>Coastal Research Library</i> , 2015, , 91-120.	0.2	2
86	Morphological Characterization and Evolution of Tahadart Littoral Spit, Atlantic Coast of Morocco. <i>Coastal Research Library</i> , 2015, , 289-306.	0.2	3
87	Characterization of wave climate and extreme events into the SW Spanish and Wales coasts as a first step to define their wave energy potential. <i>Journal of Coastal Research</i> , 2014, 70, 314-319.	0.1	0
88	Reply to J.J. Muñoz-Perez et al. Comments on “Confirmation of beach accretion by grain-size trend analysis: Camosoto beach, Cádiz, SW Spain” by E. Poizot et al. (2013) <i>Geo-Marine Letters</i> 33(4). <i>Geo-Marine Letters</i> , 2014, 34, 79-83.	0.5	0
89	Coastal scenic assessment and tourism management in western Cuba. <i>Tourism Management</i> , 2014, 42, 307-320.	5.8	65
90	Recreational parameters as an assessment tool for beach quality. <i>Journal of Coastal Research</i> , 2014, 70, 556-562.	0.1	29

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91	Incorporating dynamics factor to the Environmental Sensitivity Index (ESI) shoreline classification â€“ Estonian and Spanish example. Journal of Coastal Research, 2014, 70, 372-377.	0.1	1
92	Incorporating dynamic factors to the Environmental Sensitivity Index (ESI) shoreline classification â€“ Estonian and Spanish examples. Journal of Coastal Research, 2014, 70, 235-240.	0.1	6
93	Cellules morphologiques le long du littoral de Raguse (Sicile, Italie). Geomorphologie Relief, Processus, Environnement, 2014, 20, 203-218.	0.7	1
94	Morphological cells in the Ragusa littoral (Sicily, Italy). Journal of Coastal Conservation, 2013, 17, 369-377.	0.7	21
95	Confirmation of beach accretion by grain-size trend analysis: Camposoto beach, CÃ¡diz, SW Spain. Geo-Marine Letters, 2013, 33, 263-272.	0.5	19
96	Determination of Clifed Coastline Sensitivity and Associated Risk for Human Structures: A Methodological Approach. Journal of Coastal Research, 2013, 29, 1292.	0.1	15
97	Assessing and managing scenery of the Caribbean Coast of Colombia. Tourism Management, 2013, 35, 41-58.	5.8	101
98	Winter wave climate, storms and regional cycles: the SW Spanish Atlantic coast. International Journal of Climatology, 2013, 33, 2142-2156.	1.5	48
99	Perception of coastal scenery along the Caribbean littoral of Colombia. Journal of Coastal Research, 2013, 165, 1733-1738.	0.1	29
100	Reasons for beach choice: European and Caribbean perspectives. Journal of Coastal Research, 2013, 65, 880-885.	0.1	52
101	Andalusia, Spain: An Assessment of Coastal Scenery. Landscape Research, 2012, 37, 327-349.	0.7	38
102	Bad Practice in Erosion Management: The Southern Sicily Case Study. Coastal Research Library, 2012, , 215-233.	0.2	5
103	An integrated approach to coastal erosion problems in northern Tuscany (Italy): Littoral morphological evolution and cell distribution. Geomorphology, 2011, 129, 204-214.	1.1	91
104	The Zoning of Semi-Enclosed Bodies of Water According to the Sediment Pollution: The Bay of Algeciras as a Case Example. Estuaries and Coasts, 2011, 34, 1129-1139.	1.0	3
105	Coastal storm characterization and morphological impacts on sandy coasts. Earth Surface Processes and Landforms, 2011, 36, 1997-2010.	1.2	38
106	Climate change and the Mediterranean southern coasts.. , 2011, , 99-110.		3
107	Assessment of Coastal Vulnerability Through the Use of GIS Tools in South Sicily (Italy). Environmental Management, 2009, 43, 533-545.	1.2	58
108	Bad beach management: European perspectives. , 2009, , .		14

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109	An approximation to short-term evolution and sediment transport pathways along the littoral of Cadiz Bay (SW Spain). <i>Environmental Geology</i> , 2008, 56, 69-79.	1.2	15
110	Improvement of sand activation depth prediction under conditions of oblique wave breaking. <i>Geo-Marine Letters</i> , 2008, 28, 65-75.	0.5	15
111	Spatial Approach to Medium-term Coastal Evolution in South Sicily (Italy): Implications for Coastal Erosion Management. <i>Journal of Coastal Research</i> , 2008, 241, 33-42.	0.1	24
112	Short and medium-term evolution of a coastal sector in Cadiz, SW Spain. <i>Catena</i> , 2007, 70, 229-242.	2.2	28
113	Morphological characteristics and medium-term evolution of the beaches between Ceuta and Cabo Negro (Morocco). <i>Environmental Geology</i> , 2007, 52, 933-946.	1.2	25
114	Morphological characteristics and volumetric variability of the beaches between Ceuta and Cabo Negro (Morocco). <i>Ciencias Marinas</i> , 2006, 32, 579-588.	0.4	3
115	Sediment-activation depth values for gentle and steep beaches. <i>Marine Geology</i> , 2005, 220, 101-112.	0.9	24
116	Temporal assessment of sediment transport from beach nourishments by using foraminifera as natural tracers. <i>Coastal Engineering</i> , 2005, 52, 205-219.	1.7	15
117	Vulnerability assessment of a retreating coast in SW Spain. <i>Environmental Geology</i> , 2005, 47, 1037-1044.	1.2	41
118	Towards management of coastal erosion problems and human structure impacts using GIS tools: case study in Ragusa Province, Southern Sicily, Italy. <i>Environmental Geology</i> , 2005, 48, 646-659.	1.2	26
119	Morphodynamic Characteristics and Short-Term Evolution of a Coastal Sector in SW Spain: Implications for Coastal Erosion Management. <i>Journal of Coastal Research</i> , 2005, 216, 1139-1153.	0.1	27
120	Morphodynamics of a mesotidal, exposed, low tide terrace beach (Faro, southern Portugal). <i>Ciencias Marinas</i> , 2004, 30, 575-584.	0.4	7
121	Long-shore distribution of morphodynamic beach states along an apparently homogeneous coast in SW Spain. <i>Journal of Coastal Conservation</i> , 2003, 9, 49.	0.7	19
122	Morphodynamics of swash bars in mesotidal exposed beaches of SW Spain. <i>Ciencias Marinas</i> , 2003, 29, 35-50.	0.4	5
123	Long-shore distribution of morphodynamic beach states along an apparently homogeneous coast in SW Spain. <i>Journal of Coastal Conservation</i> , 2003, 9, 49-56.	0.7	0
124	Utility of Morphodynamic Characterisation in the Prediction of Beach Damage by Storms. <i>Journal of Coastal Research</i> , 2002, 36, 56-64.	0.1	30
125	Morphodynamic responses of nourished beaches in SW Spain. <i>Journal of Coastal Conservation</i> , 2001, 7, 71-80.	0.7	33
126	Coastal Erosion and Protection in Europe. , 0, , .		51

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127	Classification of Coastal Beach Scenarios in Santa Catarina Island, Florianópolis - Brazil. Desenvolvimento E Meio Ambiente, 0, 39, .	0.0	2
128	Caracterización y evolución del sistema playa-duna de la costa mediterránea de Andalucía (España): influencia de procesos naturales y actuaciones antrópicas. Cuadernos De Investigacion Geografica, 0, ..	0.6	0