

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

129 papers	2,396 citations	29 h-index	40 g-index
134 ext. papers	2,722 ext. citations	3 avg, IF	5.25 L-index

#	Paper	IF	Citations
129	Stratal architecture of Western Mediterranean Margins as the result of the stacking of Quaternary lowstand deposits below glacio-eustatic fluctuation base-level <i>Sedimentary Geology</i> , 1997 , 112, 195-217	2.8	81
128	The Stromboli 2002 tsunamigenic submarine slide: Characteristics and possible failure mechanisms. <i>Journal of Geophysical Research</i> , 2008 , 113,		76
127	Morpho-sedimentary characteristics of the volcanoclastic apron around Stromboli volcano (Italy). <i>Marine Geology</i> , 2010 , 269, 132-148	3.3	64
126	Massive benthic litter funnelled to deep sea by flash-flood generated hyperpycnal flows. <i>Scientific Reports</i> , 2019 , 9, 5330	4.9	63
125	The Ischia debris avalanche: first clear submarine evidence in the Mediterranean of a volcanic island prehistorical collapse. <i>Terra Nova</i> , 2006 , 18, 202-209	3	63
124	The morphology of insular shelves as a key for understanding the geological evolution of volcanic islands: Insights from Terceira Island (Azores). <i>Geochemistry, Geophysics, Geosystems</i> , 2014 , 15, 1801-1826	2.6	62
123	Continental margin large-scale instability controlling the flank sliding of Etna volcano. <i>Earth and Planetary Science Letters</i> , 2011 , 305, 57-64	5.3	57
122	Offshore evidence of large-scale lateral collapses on the eastern flank of Stromboli, Italy, due to structurally-controlled, bilateral flank instability. <i>Marine Geology</i> , 2009 , 262, 1-13	3.3	57
121	Potential tsunamigenic landslides at Stromboli Volcano (Italy): Insight from marine DEM analysis. <i>Geomorphology</i> , 2011 , 126, 42-50	4.3	56
120	Flash-flood hyperpycnal flows generating shallow-water landslides at Fiumara mouths in Western Messina Strait (Italy). <i>Marine Geophysical Researches</i> , 2011 , 32, 257-271	2.3	56
119	Lateral collapses and active sedimentary processes on the northwestern flank of Stromboli volcano, Italy. <i>Marine Geology</i> , 2009 , 265, 101-119	3.3	56
118	Lowstand terraces on Tyrrhenian Sea steep continental slopes. <i>Marine Geology</i> , 1996 , 134, 127-143	3.3	55
117	Age of submarine debris avalanches and tephrostratigraphy offshore Ischia Island, Tyrrhenian Sea, Italy. <i>Marine Geology</i> , 2010 , 278, 1-18	3.3	49
116	The role of Internal Solitary Waves on deep-water sedimentary processes: the case of up-slope migrating sediment waves off the Messina Strait. <i>Scientific Reports</i> , 2016 , 6, 36376	4.9	46
115	Submarine structure of Vulcano volcano (Aeolian Islands) revealed by high-resolution bathymetry and seismo-acoustic data. <i>Marine Geology</i> , 2013 , 338, 30-45	3.3	39
114	Volcanic, tectonic and mass-wasting processes offshore Terceira Island (Azores) revealed by high-resolution seafloor mapping. <i>Bulletin of Volcanology</i> , 2015 , 77, 1	2.4	37
113	Numerical simulation of the tsunami generated by a past catastrophic landslide on the volcanic island of Ischia, Italy. <i>Marine Geophysical Researches</i> , 2011 , 32, 287-297	2.3	37

112	High-resolution morpho-bathymetric imaging of the Messina Strait (Southern Italy). New insights on the 1908 earthquake and tsunami. <i>Geomorphology</i> , 2014 , 208, 149-159	4.3	34
111	Regional-scale seafloor mapping and geohazard assessment. The experience from the Italian project MaGIC (Marine Geohazards along the Italian Coasts). <i>Marine Geophysical Researches</i> , 2011 , 32, 13-23	2.3	34
110	Morphologic resilience and depositional processes due to the rapid evolution of the submerged Sciara del Fuoco (Stromboli Island) after the December 2002 submarine slide and tsunami. <i>Geomorphology</i> , 2008 , 100, 356-365	4.3	34
109	Large-scale seafloor waveforms on the flanks of insular volcanoes (Aeolian Archipelago, Italy), with inferences about their origin. <i>Marine Geology</i> , 2014 , 355, 318-329	3.3	33
108	Formation of an alluvial delta: insights from time-lapse multibeam bathymetry and direct observations during the Stromboli 2007 eruption. <i>Bulletin of Volcanology</i> , 2014 , 76, 1	2.4	33
107	The Zannone Giant Pockmark: First evidence of a giant complex seeping structure in shallow-water, central Mediterranean Sea, Italy. <i>Marine Geology</i> , 2015 , 363, 38-51	3.3	32
106	Contourites offshore Pantelleria Island (Sicily Channel, Mediterranean Sea): depositional, erosional and biogenic elements. <i>Geo-Marine Letters</i> , 2011 , 31, 481-493	1.9	32
105	The Magdalena Turbidite System (Caribbean Sea): present-day morphology and architecture model. <i>Marine Geology</i> , 2002 , 185, 303-318	3.3	31
104	Timing of the emergence of the Europe-Sicily bridge (40,000 cal ka BP) and its implications for the spread of modern humans. <i>Geological Society Special Publication</i> , 2016 , 411, 111-144	1.7	30
103	La Fossa Caldera breaching and submarine erosion (Vulcano island, Italy). <i>Marine Geology</i> , 2012 , 303-306, 87-98	3.3	30
102	Effect of sea-level variation on upper-slope depositional processes offshore of Tiber delta, Tyrrhenian Sea, Italy. <i>Marine Geology</i> , 1992 , 104, 109-122	3.3	30
101	Episodic, rapid sea-level rises on the central Mediterranean shelves after the Last Glacial Maximum: A review. <i>Marine Geology</i> , 2015 , 369, 212-223	3.3	29
100	Morpho-structural setting of Stromboli volcano revealed by high-resolution bathymetry and backscatter data of its submarine portions. <i>Bulletin of Volcanology</i> , 2009 , 71, 1007-1019	2.4	29
99	Unexpected fast rate of morphological evolution of geologically-active continental margins during Quaternary: Examples from selected areas in the Italian seas. <i>Marine and Petroleum Geology</i> , 2017 , 82, 154-162	4.7	27
98	Seafloor characterization and benthic megafaunal distribution of an active submarine canyon and surrounding sectors: The case of Gioia Canyon (Southern Tyrrhenian Sea). <i>Journal of Marine Systems</i> , 2016 , 157, 101-117	2.7	27
97	The limits of seaward spreading and slope instability at the continental margin offshore Mt Etna, imaged by high-resolution 2D seismic data. <i>Tectonophysics</i> , 2016 , 667, 63-76	3.1	27
96	Bathy-morphological setting of Terceira Island (Azores) after the FAIVI cruise. <i>Journal of Maps</i> , 2013 , 9, 590-595	2.2	27
95	Chapter 4 Bathy-morphological setting of the Aeolian Islands. <i>Geological Society Memoir</i> , 2013 , 37, 27-360.4	0.4	26

94	Submarine depositional terraces in the Tyrrhenian Sea as a proxy for paleo-sea level reconstruction: Problems and perspective. <i>Quaternary International</i> , 2017 , 439, 169-180	2	25
93	Depositional and erosional bedforms in Late Pleistocene-Holocene pro-delta deposits of the Gulf of Patti (southern Tyrrhenian margin, Italy). <i>Marine Geology</i> , 2017 , 385, 216-227	3.3	25
92	Flooding scenarios due to land subsidence and sea-level rise: a case study for Lipari Island (Italy). <i>Terra Nova</i> , 2017 , 29, 44-51	3	25
91	Environmental factors controlling the distribution of rhodoliths: An integrated study based on seafloor sampling, ROV and side scan sonar data, offshore the W-Pontine Archipelago. <i>Continental Shelf Research</i> , 2016 , 129, 10-22	2.4	23
90	Role of Upper-Flow-Regime Bedforms Emplaced by Sediment Gravity Flows in the Evolution of Deltas. <i>Journal of Marine Science and Engineering</i> , 2019 , 7, 5	2.4	22
89	Comment on On the cause of the 1908 Messina tsunami, southern Italy by Andrea Billi et al.. <i>Geophysical Research Letters</i> , 2009 , 36,	4.9	22
88	Effects of trawling activity on the bamboo-coral <i>Isidella elongata</i> and the sea pen <i>Funiculina quadrangularis</i> along the Gioia Canyon (Western Mediterranean, southern Tyrrhenian Sea). <i>Progress in Oceanography</i> , 2018 , 169, 214-226	3.8	21
87	Black coral (Anthozoa, Antipatharia) forest near the western Pontine Islands (Tyrrhenian Sea). <i>Marine Biodiversity</i> , 2016 , 46, 285-290	1.4	21
86	MiddleUpper Pleistocene record of 100-ka depositional cycles on the Southern Tuscany continental margin (Tyrrhenian Sea, Italy): Sequence architecture and margin growth pattern. <i>Marine Geology</i> , 2012 , 326-328, 1-13	3.3	21
85	Submarine gullies on Italian upper slopes and their relationship with volcanic activity revisited 20 years after Bill Normark's pioneering work 2011 , 7, 1284-1293		20
84	The response of benthic meiofauna to hydrothermal emissions in the Pontine Archipelago, Tyrrhenian Sea (central Mediterranean Basin). <i>Journal of Marine Systems</i> , 2016 , 164, 53-66	2.7	20
83	Magnitude-frequency distribution of submarine landslides in the Gioia Basin (southern Tyrrhenian Sea). <i>Geo-Marine Letters</i> , 2016 , 36, 405-414	1.9	19
82	Analysis and modeling of contourite drifts and contour currents off promontories in the Italian Seas (Mediterranean Sea). <i>Marine Geology</i> , 2010 , 278, 19-30	3.3	19
81	New high-resolution acoustic data from the 'braided system' of the Orinoco deep-sea fan. <i>Marine Geology</i> , 1998 , 146, 243-250	3.3	18
80	Biocalcarene and mixed cool-water prograding bodies of the Mediterranean Pliocene and Pleistocene: architecture, depositional setting and forcing factors. <i>Geological Society Special Publication</i> , 2006 , 255, 95-120	1.7	18
79	The Landslide Sequence Induced by the 2002 Eruption at Stromboli Volcano 2005 , 251-258		18
78	The 1891 submarine eruption offshore Pantelleria Island (Sicily Channel, Italy): Identification of the vent and characterization of products and eruptive style. <i>Geochemistry, Geophysics, Geosystems</i> , 2014 , 15, 2555-2574	3.6	17
77	Depositional response to Quaternary fourth-order sea-level fluctuations on the Latium margin (Tyrrhenian Sea, Italy). <i>Geological Society Special Publication</i> , 2000 , 172, 271-289	1.7	17

76	Evidence of a shallow water submarine hydrothermal field off Zannone Island from morphological and geochemical characterization: Implications for Tyrrhenian Sea Quaternary volcanism. <i>Journal of Geophysical Research: Solid Earth</i> , 2016 , 121, 8396-8414	3.6	16
75	Morphology of Lipari offshore (Southern Tyrrhenian Sea). <i>Journal of Maps</i> , 2016 , 12, 77-86	2.2	16
74	Simple shear testing of sensitive, very soft offshore clay for wide strain range. <i>Canadian Geotechnical Journal</i> , 2009 , 46, 1277-1288	3.2	16
73	Bedforms on the submarine flanks of insular volcanoes: New insights gained from high resolution seafloor surveys. <i>Sedimentology</i> , 2021 , 68, 1400-1438	3.3	16
72	Coastal hazard due to submarine canyons in active insular volcanoes: examples from Lipari Island (southern Tyrrhenian Sea). <i>Journal of Coastal Conservation</i> , 2018 , 22, 989-999	1.9	16
71	Sedimentary facies, geomorphic features and habitat distribution at the Hudson Canyon head from AUV multibeam data. <i>Deep-Sea Research Part II: Topical Studies in Oceanography</i> , 2015 , 121, 112-125	2.3	15
70	Morpho-bathymetric and seismo-stratigraphic analysis of the insular shelf of Salina (Aeolian archipelago) to unveil its Late-Quaternary geological evolution. <i>Marine Geology</i> , 2018 , 395, 133-151	3.3	15
69	Very high-resolution seismic stratigraphy of Pleistocene eustatic minima markers as a tool to reconstruct the tectonic evolution of the northern Latium shelf (Tyrrhenian Sea, Italy). <i>Geology</i> , 2013 , 41, 375-378	5	14
68	High potential for temperate viruses to drive carbon cycling in chemoautotrophy-dominated shallow-water hydrothermal vents. <i>Environmental Microbiology</i> , 2017 , 19, 4432-4446	5.2	14
67	Foraminiferal record and high-resolution seismic stratigraphy of the Late Holocene succession of the submerged Ombrone River delta (Northern Tyrrhenian Sea, Italy). <i>Quaternary International</i> , 2014 , 328-329, 287-300	2	14
66	Mega fauna distribution along active submarine canyons of the central Mediterranean: Relationships with environmental variables. <i>Progress in Oceanography</i> , 2019 , 171, 49-69	3.8	14
65	Physical and Geotechnical Properties and Assessment of Sediment Stability on the Continental Slope and Basin of the Bransfield Basin (Antarctica Peninsula). <i>Marine Georesources and Geotechnology</i> , 2004 , 22, 253-278	2.2	12
64	Coastal and Submarine Landslides in the Tectonically-Active Tyrrhenian Calabrian Margin (Southern Italy): Examples and Geohazard Implications. <i>Advances in Natural and Technological Hazards Research</i> , 2014 , 261-269	1.8	12
63	New insights on the petrology of submarine volcanics from the Western Pontine Archipelago (Tyrrhenian Sea, Italy). <i>Journal of Volcanology and Geothermal Research</i> , 2016 , 327, 223-239	2.8	12
62	Submarine Canyons and Gullies. <i>Springer Geology</i> , 2018 , 251-272	0.8	11
61	Study of Recent Small-Scale Landslides in Geologically Active Marine Areas Through Repeated Multibeam Surveys: Examples from the Southern Italy 2012 , 573-582		11
60	Small-scale slope instability on the submarine flanks of insular volcanoes: the case-study of the Sciara del Fuoco slope (Stromboli). <i>International Journal of Earth Sciences</i> , 2020 , 109, 2643-2658	2.2	10
59	Serreta 1998-2001 submarine volcanic eruption, offshore Terceira (Azores): Characterization of the vent and inferences about the eruptive dynamics. <i>Journal of Volcanology and Geothermal Research</i> , 2018 , 356, 127-140	2.8	10

58	Magmatism Along Lateral Slab Edges: Insights From the Diamante-Enotrio-Ovidio Volcanic-Intrusive Complex (Southern Tyrrhenian Sea). <i>Tectonics</i> , 2019 , 38, 2581-2605	4.3	10
57	Mass Wasting Features on the Submarine Flanks of Ventotene Volcanic Edifice (Tyrrhenian Sea, Italy). <i>Advances in Natural and Technological Hazards Research</i> , 2014 , 285-293	1.8	10
56	Morphology of Salina offshore (Southern Tyrrhenian Sea). <i>Journal of Maps</i> , 2016 , 12, 725-730	2.2	10
55	Living and dead foraminiferal assemblages from an active submarine canyon and surrounding sectors: the Gioia Canyon system (Tyrrhenian Sea, Southern Italy). <i>Deep-Sea Research Part I: Oceanographic Research Papers</i> , 2017 , 123, 129-146	2.5	9
54	The key role of canyons in funnelling litter to the deep sea: A study of the Gioia Canyon (Southern Tyrrhenian Sea). <i>Anthropocene</i> , 2020 , 30, 100237	3.9	9
53	Characterization of overbanking features on the lower reach of the Gioia-Mesima canyon-channel system (southern Tyrrhenian Sea) through integration of morpho-stratigraphic data and physical modelling. <i>Progress in Oceanography</i> , 2018 , 169, 66-78	3.8	9
52	Spiculosisiphon oceana (Foraminifera) a new bio-indicator of acidic environments related to fluid emissions of the Zannone Hydrothermal Field (central Tyrrhenian Sea). <i>Marine Environmental Research</i> , 2018 , 136, 89-98	3.3	9
51	The Ventotene Volcanic Ridge: a newly explored complex in the central Tyrrhenian Sea (Italy). <i>Bulletin of Volcanology</i> , 2016 , 78, 1	2.4	9
50	Chapter 12 Overview of the variability of Late Quaternary continental shelf deposits of the Italian peninsula. <i>Geological Society Memoir</i> , 2014 , 41, 171-186	0.4	9
49	Cannibalization of a Continental Margin By Regional Scale Mass Wasting: An Example From the Central Tyrrhenian Sea. <i>Advances in Natural and Technological Hazards Research</i> , 2003 , 409-416	1.8	9
48	Coralline algae on hard and soft substrata of a temperate mixed siliciclastic-carbonatic platform: Sensitive assemblages in the Zannone area (western Pontine Archipelago; Tyrrhenian Sea). <i>Marine Environmental Research</i> , 2019 , 147, 1-12	3.3	8
47	Integrated Subaerial-Submarine Morphological Evolution of the Sciara del Fuoco after the 2002 Landslide. <i>Geophysical Monograph Series</i> , 2013 , 171-182	1.1	8
46	The first ultra-high resolution Digital Terrain Model of the shallow-water sector around Lipari Island (Aeolian Islands, Italy). <i>Annals of Geophysics</i> , 2015 , 58,	1.1	8
45	Widespread mass-wasting processes off NE Sicily (Italy): insights from morpho-bathymetric analysis. <i>Geological Society Special Publication</i> , 2020 , 500, 393-403	1.7	7
44	Submarine Depositional Terraces at Salina Island (Southern Tyrrhenian Sea) and Implications on the Late-Quaternary Evolution of the Insular Shelf. <i>Geosciences (Switzerland)</i> , 2018 , 8, 20	2.7	7
43	Marine geological and archaeological evidence of a possible pre-Neolithic site in Pantelleria Island, Central Mediterranean Sea. <i>Geological Society Special Publication</i> , 2016 , 411, 97-110	1.7	6
42	Morphological Variability of Submarine Mass Movements in the Tectonically Controlled Calabro-Tyrrhenian Continental Margin (Southern Italy). <i>Geosciences (Switzerland)</i> , 2019 , 9, 43	2.7	6
41	Holocene sediments of the Messina Strait (southern Italy): relationships between source area and depositional basin. <i>Marine and Petroleum Geology</i> , 2016 , 77, 553-566	4.7	6

40	A general theory for the effect of local topographic unevenness on contourite deposition around marine capes: An inverse problem applied to the Italian continental margin (Cape Suvero). <i>Marine Geology</i> , 2016 , 378, 74-80	3.3	6
39	Repeated events of hardground formation and colonisation by endo-epilithozoans on the sediment-starved Pontine continental slope (Tyrrhenian Sea, Italy). <i>Marine Geology</i> , 2013 , 336, 184-197	3.3	6
38	Chapter 1 An overview of the continental shelves of the world. <i>Geological Society Memoir</i> , 2014 , 41, 1-5	0.4	6
37	Imaging continental shelf shallow stratigraphy by using different high-resolution seismic sources: an example from the Calabro-Tyrrhenian margin (Mediterranean Sea). <i>Brazilian Journal of Oceanography</i> , 2010 , 58, 55-66	1.8	6
36	Subaerial-submarine morphological changes at Stromboli volcano (Italy) induced by the 2019-2020 eruptive activity. <i>Geomorphology</i> , 2022 , 400, 108093	4.3	5
35	Evidence For Submarine Landslides Offshore Mt. Etna, Italy. <i>Advances in Natural and Technological Hazards Research</i> , 2014 , 307-316	1.8	5
34	Multi-stage formation of La Fossa Caldera (Vulcano Island, Italy) from an integrated subaerial and submarine analysis. <i>Marine Geophysical Researches</i> , 2019 , 40, 479-492	2.3	5
33	Tsunamigenic potential of a newly discovered active fault zone in the outer Messina Strait, Southern Italy. <i>Geophysical Research Letters</i> , 2017 , 44, 2427-2435	4.9	4
32	Slope Failures Induced by the December 2002 Eruption at Stromboli Volcano. <i>Geophysical Monograph Series</i> , 2013 , 129-145	1.1	4
31	Submarine and Subaerial Morphological Changes Associated with the 2014 Eruption at Stromboli Island. <i>Remote Sensing</i> , 2021 , 13, 2043	5	4
30	Failure dynamics of landslide scars on the lower continental slope of the Tyrrhenian Calabrian margin: insights from an integrated morpho-bathymetric and seismic analysis. <i>Geological Society Special Publication</i> , 2019 , 477, 389-397	1.7	4
29	Submarine depositional terraces in the Tyrrhenian Sea as a proxy for paleo-sea level reconstruction: Problems and perspective. <i>Quaternary International</i> , 2020 , 544, 1-11	2	4
28	Morpho-acoustic characterization of a shallow-water mud volcano offshore Scoglio d'Affrica (Northern Tyrrhenian Sea) responsible for a violent gas outburst in 2017. <i>Marine Geology</i> , 2020 , 428, 106277	3.3	3
27	Nontropical Carbonate Shelf Sedimentation. The Archipelago Pontino (Central Italy) Case History		3
26	Geotechnical properties of soft clayey sediments from the submerged Tiber River delta, Italy. <i>Marine Georesources and Geotechnology</i> , 1998 , 16, 221-242	2.2	3
25	Benthic foraminiferal assemblages in active volcanic area of the Azores Islands (North Atlantic Ocean). <i>Italian Journal of Geosciences</i> , 2015 , 134, 50-59	1.7	3
24	The Case of Ischia Underwater Debris Avalanche (Italy, Tyrrhenian Sea) and Its High Mobility		3
23	Small-Scale Bedforms Generated by Gravity Flows in the Aeolian Islands		3

22	A multidisciplinary approach to the study of insular environments: the 1st Summer School on Geomorphology, Ecology, and Marine Biology in the Tremiti Islands (Southern Adriatic Sea, Puglia, Italy). <i>Journal of Maps</i> , 2020 , 16, 1-9	2.2	3
21	Characterization of rhodolith beds-related backscatter facies from the western Pontine Archipelago (Mediterranean Sea). <i>Marine Environmental Research</i> , 2021 , 169, 105339	3.3	3
20	Relative Sea Level Rise, Palaeotopography and Transgression Velocity on the Continental Shelf. <i>Coastal Research Library</i> , 2017 , 39-51	0.4	2
19	<i>Isidella elongata</i> (Cnidaria: Alcyonacea): First report in the Ventotene Basin (Pontine Islands, western Mediterranean Sea). <i>Regional Studies in Marine Science</i> , 2019 , 25, 100494	1.5	2
18	Submarine Mass-Movements on Volcanic Islands: Examples from the Aeolian Archipelago (Italy) 2014 , 199-203		2
17	Amino acids in surface sediments of the Zannone Island shelf (Western Mediterranean Sea): Possible bioindicators of submarine hydrothermal activity. <i>Organic Geochemistry</i> , 2020 , 140, 103960	3.1	2
16	Benthic Foraminiferal Assemblages and Rhodolith Facies Evolution in Post-LGM Sediments from the Pontine Archipelago Shelf (Central Tyrrhenian Sea, Italy). <i>Geosciences (Switzerland)</i> , 2021 , 11, 179	2.7	2
15	Large- and medium-scale morphosedimentary features of the Messina Strait: insights into bottom-current-controlled sedimentation and interaction with downslope processes. <i>Geological Society Special Publication</i> , SP523-2021-77	1.7	2
14	The Central Mediterranean 2017 , 341-376		1
13	Reprint of Unexpected fast rate of morphological evolution of geologically-active continental margins during Quaternary: Examples from selected areas in the Italian seas. <i>Marine and Petroleum Geology</i> , 2017 , 87, 148-156	4.7	1
12	Comment to: <i>Bulletin of Volcanology</i> , 2007 , 70, 115-116	2.4	1
11	Geohazard assessment of the north-eastern Sicily continental margin (SW Mediterranean): coastal erosion, sea-level rise and retrogressive canyon head dynamics. <i>Marine Geophysical Researches</i> , 2022 , 43, 1	2.3	1
10	Holocene morpho-stratigraphic evolution of a compound submarine deltaic system in front of the shelf-incising Almanzora and Garrucha Canyons (Palomares margin, southeastern Iberia). <i>Marine Geology</i> , 2022 , 444, 106708	3.3	1
9	Common origin of coexisting sediment undulations and gullies? Insights from two modern Mediterranean prodeltas (southern Italy and northern Morocco). <i>Geomorphology</i> , 2022 , 402, 108133	4.3	1
8	New Insights on Failure and Post-failure Dynamics of Submarine Landslides on the Intra-slope Palmarola Ridge (Central Tyrrhenian Sea). <i>Advances in Natural and Technological Hazards Research</i> , 2016 , 93-101	1.8	1
7	Deep Sea Sedimentation 2021 , 960-960		1
6	First Evidence of Contourite Drifts in the North-Western Sicilian Active Continental Margin (Southern Tyrrhenian Sea). <i>Journal of Marine Science and Engineering</i> , 2021 , 9, 1043	2.4	1
5	Geomorphological characterization, spatial distribution and environmental status assessment of coralligenous reefs along the Latium continental shelf. <i>Ecological Indicators</i> , 2021 , 131, 108219	5.8	1

- 4 Understanding the complex geomorphology of a deep sea area affected by continental tectonic indentation: The case of the Gulf of Vera (Western Mediterranean). *Geomorphology*, **2022**, 402, 108126 4:3 o
- 3 Large-Scale Bedforms on Volcaniclastic Aprons Around the Aeolian Islands (Italy) **2017**, 293-298
- 2 Celebrating Marie Tharp. *Science*, **2020**, 370, 1415-1416 33:3
- 1 Bedforms Feeding and Bedforms Fed by Canyon Activity Around Punta Alice Promontory (Calabria Ionian Margin, Italy) **2017**, 241-246