

Luis Somoza

List of Publications by Year in Descending Order

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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.

128
papers

5,281
citations

42
h-index

69
g-index

149
ext. papers

5,728
ext. citations

2.8
avg, IF

5.1
L-index

#	Paper	IF	Citations
128	Bottom Simulating Reflectors Along the Scan Basin, a Deep-Sea Gateway Between the Weddell Sea (Antarctica) and Scotia Sea 2022 , 483-492		
127	Interplay of deep-marine sedimentary processes with seafloor morphology offshore Madeira Island (Central NE-Atlantic). <i>Marine Geology</i> , 2021 , 443, 106675	3.3	1
126	Discriminating formation and accumulation processes of some strategic metals in Fe-Mn deposits of the Atlantic Ocean. <i>World Journal of Engineering</i> , 2021 , 18, 416-425	1.8	0
125	High-resolution multibeam bathymetry of the northern Mid-Atlantic Ridge at 45°6' N: the Moytirra hydrothermal field. <i>Journal of Maps</i> , 2021 , 17, 184-196	2.2	3
124	The Interactive Role of Hydrocarbon Seeps, Hydrothermal Vents and Intermediate Antarctic/Mediterranean Water Masses on the Distribution of Some Vulnerable Deep-Sea Habitats in Mid Latitude NE Atlantic Ocean. <i>Oceans</i> , 2021 , 2, 351-385	1.3	4
123	A relict oasis of living deep-sea mussels <i>Bathymodiolus</i> and microbial-mediated seep carbonates at newly-discovered active cold seeps in the Gulf of Cádiz, NE Atlantic Ocean. <i>Palaontologische Zeitschrift</i> , 2021 , 95, 793-807	1.2	1
122	Siboglinidae Tubes as an Additional Niche for Microbial Communities in the Gulf of Cádiz-A Microscopical Appraisal. <i>Microorganisms</i> , 2020 , 8,	4.9	7
121	Integrated thematic geological mapping of the Atlantic Margin of Iberia. <i>Geological Society Special Publication</i> , 2020 , SP505-2019-90	1.7	4
120	Low-temperature, shallow-water hydrothermal vent mineralization following the recent submarine eruption of Tagoro volcano (El Hierro, Canary Islands). <i>Marine Geology</i> , 2020 , 430, 106333	3.3	5
119	Multidisciplinary Scientific Cruise to the Northern Mid-Atlantic Ridge and Azores Archipelago. <i>Frontiers in Marine Science</i> , 2020 , 7,	4.5	3
118	Cold-water corals and hydrocarbon-rich seepage in Pompeia Province (Gulf of Cádiz) living on the edge. <i>Biogeosciences</i> , 2019 , 16, 1607-1627	4.6	11
117	Hydrogenetic, Diagenetic and Hydrothermal Processes Forming Ferromanganese Crusts in the Canary Island Seamounts and Their Influence in the Metal Recovery Rate with Hydrometallurgical Methods. <i>Minerals (Basel, Switzerland)</i> , 2019 , 9, 439	2.4	19
116	The Alpine Orogeny in the West and Southwest Iberia Margins. <i>Regional Geology Reviews</i> , 2019 , 487-505	2.5	6
115	Microalgae cultivation and harvesting for bioenergy production. <i>Bioresource Technology Reports</i> , 2019 , 8, 100333	4.1	5
114	The Ebro River Delta 2019 , 467-488		0
113	A new scenario for the mass transport deposits west Canary volcanic province. <i>Earth and Planetary Science Letters</i> , 2019 , 509, 27-37	5.3	6
112	Morphostructure of the Galicia continental margin and adjacent deep ocean floor: From hyperextended rifted to convergent margin styles. <i>Marine Geology</i> , 2019 , 407, 299-315	3.3	8

111	Giant mass-transport deposits in the southern Scotia Sea (Antarctica). <i>Geological Society Special Publication</i> , 2019 , 477, 195-205	1.7	3
110	Morphology and shallow structure of seafloor mounds in the Canary Basin (Eastern Central Atlantic Ocean). <i>Geomorphology</i> , 2018 , 313, 27-47	4.3	9
109	Cold Seep Systems. <i>Springer Geology</i> , 2018 , 367-387	0.8	12
108	Variability of Shelf Growth Patterns along the Iberian Mediterranean Margin: Sediment Supply and Tectonic Influences. <i>Geosciences (Switzerland)</i> , 2018 , 8, 168	2.7	4
107	High-Resolution Analysis of Critical Minerals and Elements in Fe-Mn Crusts from the Canary Island Seamount Province (Atlantic Ocean). <i>Minerals (Basel, Switzerland)</i> , 2018 , 8, 285	2.4	25
106	Shape and Size Complexity of Deep Seafloor Mounds on the Canary Basin (West to Canary Islands, Eastern Atlantic): A DEM-Based Geomorphometric Analysis of Domes and Volcanoes. <i>Geosciences (Switzerland)</i> , 2018 , 8, 37	2.7	10
105	The acid crater lake of Taal Volcano, Philippines: hydrogeochemical and hydroacoustic data related to the 2010-11 volcanic unrest. <i>Geological Society Special Publication</i> , 2017 , 437, 131-152	1.7	6
104	Surface CO ₂ emission and rising bubble plumes from degassing of crater lakes in Sß Miguel Island, Azores. <i>Geological Society Special Publication</i> , 2017 , 437, 233-252	1.7	3
103	Evidence of a modern deep water magmatic hydrothermal system in the Canary Basin (eastern central Atlantic Ocean). <i>Geochemistry, Geophysics, Geosystems</i> , 2017 , 18, 3138-3164	3.6	13
102	Evolution of submarine eruptive activity during the 2011-2012 El Hierro event as documented by hydroacoustic images and remotely operated vehicle observations. <i>Geochemistry, Geophysics, Geosystems</i> , 2017 , 18, 3109-3137	3.6	25
101	Multi-event oceanic island landslides: New onshore-offshore insights from El Hierro Island, Canary Archipelago. <i>Marine Geology</i> , 2017 , 393, 156-175	3.3	25
100	Strategic and rare elements in Cretaceous-Cenozoic cobalt-rich ferromanganese crusts from seamounts in the Canary Island Seamount Province (northeastern tropical Atlantic). <i>Ore Geology Reviews</i> , 2017 , 87, 41-61	3.2	57
99	FE-RICH MINERALIZED MICROBES FROM HYDROTHERMAL VENTS AT TAGORO SUBMARINE VOLCANO, EL HIERRO ISLAND (CENTRAL EAST ATLANTIC) 2017 ,		2
98	Phosphorites, Co-rich Mn nodules, and Fe-Mn crusts from Galicia Bank, NE Atlantic: Reflections of Cenozoic tectonics and paleoceanography. <i>Geochemistry, Geophysics, Geosystems</i> , 2016 , 17, 346-374	3.6	39
97	Geomorphological features in the southern Canary Island Volcanic Province: The importance of volcanic processes and massive slope instabilities associated with seamounts. <i>Geomorphology</i> , 2016 , 255, 125-139	4.3	21
96	Onshore and Offshore Geomorphological Features of the El Golfo Debris Avalanche (El Hierro, Canary Islands). <i>Advances in Natural and Technological Hazards Research</i> , 2016 , 83-92	1.8	1
95	GIS Catalogue of Submarine Landslides in the Spanish Continental Shelf: Potential and Difficulties for Susceptibility Assessment. <i>Advances in Natural and Technological Hazards Research</i> , 2016 , 499-508	1.8	3
94	Evidence of episodic long-lived eruptions in the Yuma, Ginsburg, Jesß Baraza and Tasyo mud volcanoes, Gulf of Cßiz. <i>Geo-Marine Letters</i> , 2016 , 36, 197-214	1.9	16

93	Reply to comment from Blanco et al. (2015) on Evidence from acoustic imaging for submarine volcanic activity in 2012 off the west coast of El Hierro (Canary Islands, Spain) by PÉrez et al. [Bull. Volcanol. (2014), 76:882-896]. <i>Bulletin of Volcanology</i> , 2015 , 77, 1	2.4	5
92	Seafloor mounds, craters and depressions linked to seismic chimneys breaching fossilized diagenetic bottom simulating reflectors in the central and southern Scotia Sea, Antarctica. <i>Global and Planetary Change</i> , 2014 , 123, 359-373	4.2	16
91	A model of oceanic development by ridge jumping: Opening of the Scotia Sea. <i>Global and Planetary Change</i> , 2014 , 123, 152-173	4.2	57
90	Magmatism, structure and age of Dove Basin (Antarctica): A key to understanding South Scotia Arc development. <i>Global and Planetary Change</i> , 2014 , 122, 50-69	4.2	20
89	Pockmarks on either side of the Strait of Gibraltar: formation from overpressured shallow contourite gas reservoirs and internal wave action during the last glacial sea-level lowstand?. <i>Geo-Marine Letters</i> , 2014 , 34, 131-151	1.9	25
88	Detection and mapping of cold-water coral mounds and living <i>Lophelia</i> reefs in the Galicia Bank, Atlantic NW Iberia margin. <i>Marine Geology</i> , 2014 , 349, 73-90	3.3	47
87	Evidence from acoustic imaging for submarine volcanic activity in 2012 off the west coast of El Hierro (Canary Islands, Spain). <i>Bulletin of Volcanology</i> , 2014 , 76, 1	2.4	11
86	Reprint of Magmatism, structure and age of Dove Basin (Antarctica): A key to understanding South Scotia Arc development. <i>Global and Planetary Change</i> , 2014 , 123, 249-268	4.2	8
85	Relict sand waves in the continental shelf of the Gulf of Valencia (Western Mediterranean). <i>Journal of Sea Research</i> , 2014 , 93, 33-46	1.9	20
84	Geology and Geomorphological Evolution of the Ebro River Delta. <i>World Geomorphological Landscapes</i> , 2014 , 213-227	0.4	7
83	The Cadiz Contourite Channel: Sandy contourites, bedforms and dynamic current interaction. <i>Marine Geology</i> , 2013 , 343, 99-114	3.3	85
82	New discoveries of mud volcanoes on the Moroccan Atlantic continental margin (Gulf of Cádiz): morpho-structural characterization. <i>Geo-Marine Letters</i> , 2012 , 32, 473-488	1.9	36
81	Ferromanganese nodules and micro-hardgrounds associated with the Cadiz Contourite Channel (NE Atlantic): Palaeoenvironmental records of fluid venting and bottom currents. <i>Chemical Geology</i> , 2012 , 310-311, 56-78	4.2	48
80	Formation processes of methane-derived authigenic carbonates from the Gulf of Cadiz. <i>Sedimentary Geology</i> , 2012 , 243-244, 155-168	2.8	112
79	Structure of mud volcano systems and pockmarks in the region of the Ceuta Contourite Depositional System (Western Alborán Sea). <i>Marine Geology</i> , 2012 , 332-334, 4-26	3.3	56
78	The fracture system and the melt emplacement beneath the Deception Island active volcano, South Shetland Islands, Antarctica. <i>Antarctic Science</i> , 2012 , 24, 173-182	1.7	18
77	Imaging the recent sediment dynamics of the Galicia Bank region (Atlantic, NW Iberian Peninsula). <i>Marine Geophysical Researches</i> , 2011 , 32, 99-126	2.3	41
76	The Baraza Slide: model and dynamics. <i>Marine Geophysical Researches</i> , 2011 , 32, 245-256	2.3	20

75	GIS-based mapping for marine geohazards in seabed fluid leakage areas (Gulf of Cadiz, Spain). <i>Marine Geophysical Researches</i> , 2011 , 32, 207-223	2.3	8
74	Furrows in the southern Scan Basin, Antarctica: interplay between tectonic and oceanographic influences. <i>Geo-Marine Letters</i> , 2011 , 31, 451-464	1.9	23
73	Giant mounded drifts in the Argentine Continental Margin: Origins, and global implications for the history of thermohaline circulation. <i>Marine and Petroleum Geology</i> , 2010 , 27, 1508-1530	4.7	85
72	Pockmarks, collapses and blind valleys in the Gulf of Cádiz. <i>Geo-Marine Letters</i> , 2010 , 30, 231-247	1.9	47
71	Internal features, mineralogy and geochemistry of ferromanganese nodules from the Gulf of Cadiz: The role of the Mediterranean Outflow Water undercurrent. <i>Journal of Marine Systems</i> , 2010 , 80, 203-218	3.7	27
70	Contourite depositional system on the Argentine Slope: An exceptional record of the influence of Antarctic water masses. <i>Geology</i> , 2009 , 37, 507-510	5	137
69	Tectonics and mud volcano development in the Gulf of Cádiz. <i>Marine Geology</i> , 2009 , 261, 48-63	3.3	105
68	Contourite erosive features caused by the Mediterranean Outflow Water in the Gulf of Cadiz: Quaternary tectonic and oceanographic implications. <i>Marine Geology</i> , 2009 , 257, 24-40	3.3	113
67	Hydrocarbon-derived ferromanganese nodules in carbonate-mud mounds from the Gulf of Cadiz: Mud-breccia sediments and clasts as nucleation sites. <i>Marine Geology</i> , 2009 , 261, 64-81	3.3	38
66	The quest for the Africa-Eurasia plate boundary west of the Strait of Gibraltar. <i>Earth and Planetary Science Letters</i> , 2009 , 280, 13-50	5.3	254
65	A predictive numerical model for potential mapping of the gas hydrate stability zone in the Gulf of Cadiz. <i>Marine and Petroleum Geology</i> , 2009 , 26, 1564-1579	4.7	11
64	Nucleation, growth and oxidation of framboidal pyrite associated with hydrocarbon-derived submarine chimneys: lessons learned from the Gulf of Cadiz. <i>European Journal of Mineralogy</i> , 2009 , 21, 947-961	2.2	28
63	Iron oxyhydroxide and sulphide mineralization in hydrocarbon seep-related carbonate submarine chimneys, Gulf of Cadiz (SW Iberian Peninsula). <i>Marine and Petroleum Geology</i> , 2008 , 25, 706-713	4.7	42
62	Cenozoic deformational structures on the Galicia Bank Region (NW Iberian continental margin). <i>Marine Geology</i> , 2008 , 249, 128-149	3.3	41
61	Multibeam backscatter as a tool for sea-floor characterization and identification of oil spills in the Galicia Bank. <i>Marine Geology</i> , 2008 , 249, 93-107	3.3	30
60	Morphological feature analyses of the Prestige half-graben on the SW Galicia Bank. <i>Marine Geology</i> , 2008 , 249, 7-20	3.3	13
59	Recent sedimentary processes in the Prestige site area (Galicia Bank, NW Iberian Margin) evidenced by high-resolution marine geophysical methods. <i>Marine Geology</i> , 2008 , 249, 21-45	3.3	18
58	Sea-floor features related to hydrocarbon seeps in deepwater carbonate-mud mounds of the Gulf of Cádiz: from mud flows to carbonate precipitates. <i>Geo-Marine Letters</i> , 2007 , 27, 237-247	1.9	79

57	A comparative mineralogical study of gas-related sediments of the Gulf of Cádiz. <i>Geo-Marine Letters</i> , 2007 , 27, 223-235	1.9	18
56	Gas-related morphologies and diapirism in the Gulf of Cádiz. <i>Geo-Marine Letters</i> , 2007 , 27, 213-221	1.9	58
55	Reconstructions of the Mediterranean Outflow Water during the quaternary based on the study of changes in buried mounded drift stacking pattern in the Gulf of Cadiz. <i>Marine Geophysical Researches</i> , 2007 , 28, 379-394	2.3	38
54	Quaternary evolution of the contourite depositional system in the Gulf of Cadiz. <i>Geological Society Special Publication</i> , 2007 , 276, 49-79	1.7	49
53	Active tectonics, fault patterns, and stress field of Deception Island: A response to oblique convergence between the Pacific and Antarctic plates. <i>Journal of South American Earth Sciences</i> , 2007 , 23, 256-268	2	45
52	Fe-Mn nodules associated with hydrocarbon seeps: A new discovery in the Gulf of Cadiz (eastern central Atlantic). <i>Episodes</i> , 2007 , 30, 187-196	1.6	15
51	Geological characterization of the Prestige sinking area. <i>Marine Pollution Bulletin</i> , 2006 , 53, 208-19	6.7	23
50	Seismic Stratigraphy of Miocene to Recent Sedimentary Deposits in the Central Scotia Sea and Northern Weddell Sea: Influence of Bottom Flows (Antarctica) 2006 , 441-446		3
49	Classification of sea-floor features associated with methane seeps along the Gulf of Cádiz continental margin. <i>Deep-Sea Research Part II: Topical Studies in Oceanography</i> , 2006 , 53, 1464-1481	2.3	48
48	The contourite depositional system of the Gulf of Cádiz: A sedimentary model related to the bottom current activity of the Mediterranean outflow water and its interaction with the continental margin. <i>Deep-Sea Research Part II: Topical Studies in Oceanography</i> , 2006 , 53, 1420-1463	2.3	170
47	Neotectonic fault mapping at the Gibraltar Strait Tunnel area, Bolonia Bay (South Spain). <i>Engineering Geology</i> , 2006 , 84, 31-47	6	13
46	High-resolution stratigraphy of the Mediterranean outflow contourite system in the Gulf of Cadiz during the late Pleistocene: The impact of Heinrich events. <i>Marine Geology</i> , 2006 , 227, 241-262	3.3	145
45	Are voters rationally ignorant? An empirical study of Portuguese local elections. <i>Portuguese Economic Journal</i> , 2006 , 5, 31-44	0.9	3
44	Miocene to Recent contourite drifts development in the northern Weddell Sea (Antarctica). <i>Global and Planetary Change</i> , 2005 , 45, 99-129	4.2	59
43	Holocene highstand deposits in the Gulf of Cadiz, SW Iberian Peninsula: A high-resolution record of hierarchical environmental changes. <i>Marine Geology</i> , 2005 , 219, 109-131	3.3	45
42	Evidence for hydrothermal venting and sediment volcanism discharged after recent short-lived volcanic eruptions at Deception Island, Bransfield Strait, Antarctica. <i>Marine Geology</i> , 2004 , 203, 119-140	3.3	40
41	Structure and evolution of the Olistostrome complex of the Gibraltar Arc in the Gulf of Cádiz (eastern Central Atlantic): evidence from two long seismic cross-sections. <i>Marine Geology</i> , 2004 , 209, 173-198	3.3	155
40	Mud volcanism in the Gulf of Cadiz: results from the TTR-10 cruise. <i>Marine Geology</i> , 2003 , 195, 131-151	3.3	162

39	Seabed morphology and hydrocarbon seepage in the Gulf of Cádiz mud volcano area: Acoustic imagery, multibeam and ultra-high resolution seismic data. <i>Marine Geology</i> , 2003 , 195, 153-176	3.3	189
38	Vast fields of hydrocarbon-derived carbonate chimneys related to the accretionary wedge/olistostrome of the Gulf of Cádiz. <i>Marine Geology</i> , 2003 , 195, 177-200	3.3	183
37	Large-scale slope failure involving Triassic and Middle Miocene salt and shale in the Gulf of Cádiz (Atlantic Iberian Margin). <i>Terra Nova</i> , 2003 , 15, 380-391	3	44
36	Looking for clues to paleoceanographic imprints: A diagnosis of the Gulf of Cadiz contourite depositional systems. <i>Geology</i> , 2003 , 31, 19	5	137
35	Contourite deposits in the central Scotia Sea: the importance of the Antarctic Circumpolar Current and the Weddell Gyre flows. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2003 , 198, 187-221	2.9	91
34	The transition from an active to a passive margin (SW end of the South Shetland Trench, Antarctic Peninsula). <i>Tectonophysics</i> , 2003 , 366, 55-81	3.1	24
33	High-resolution architecture of late Holocene highstand prodeltaic deposits from southern Spain: the imprint of high-frequency climatic and relative sea-level changes. <i>Continental Shelf Research</i> , 2003 , 23, 1037-1054	2.4	41
32	Stratigraphic evidence of an upper Pleistocene TST to HST complex on the Gulf of Cádiz continental shelf (south-west Iberian Peninsula). <i>Geo-Marine Letters</i> , 2002 , 22, 95-107	1.9	21
31	Geometry and structure associated to gas-charged sediments and recent growth faults in the Ebro Delta (Spain). <i>Marine Geology</i> , 2002 , 186, 351-368	3.3	20
30	Faro-Albufeira drift complex, northern Gulf of Cadiz. <i>Geological Society Memoir</i> , 2002 , 22, 137-154	0.4	22
29	Numerous methane gas-related sea floor structures identified in Gulf of Cadiz. <i>Eos</i> , 2002 , 83, 541-549	1.5	57
28	Quaternary stratigraphic stacking patterns on the continental shelves of the southern Iberian Peninsula: their relationship with global climate and palaeoceanographic changes. <i>Quaternary International</i> , 2002 , 92, 5-23	2	80
27	The sedimentary record of the post-glacial transgression on the Gulf of Cadiz continental shelf (Southwest Spain). <i>Marine Geology</i> , 2001 , 178, 171-195	3.3	58
26	Seismic stacking pattern of the Faro-Albufeira contourite system (Gulf of Cadiz): a Quaternary record of paleoceanographic and tectonic influences. <i>Marine Geophysical Researches</i> , 2001 , 22, 487-508	2.3	106
25	Gulf of Cadiz (Western Spain): Characterized by a Complex Petroleum System 2001 , 741-754		2
24	Patterns of bottom current flow deduced from dune asymmetries over the Gulf of Cadiz shelf (southwest Spain). <i>Marine Geology</i> , 2000 , 164, 91-117	3.3	58
23	Tectonics of an extinct ridge-transform intersection, Drake Passage (Antarctica). <i>Marine Geophysical Researches</i> , 2000 , 21, 43-68	2.3	62
22	The infralittoral prograding wedge: a new large-scale progradational sedimentary body in shallow marine environments. <i>Geo-Marine Letters</i> , 2000 , 20, 109-117	1.9	117

21	Autopsy on a dead spreading center: The Phoenix Ridge, Drake Passage, Antarctica. <i>Geology</i> , 2000 , 28, 607	5	83
20	Seismic stratigraphy of the Gulf of Cádiz continental shelf: a model for Late Quaternary very high-resolution sequence stratigraphy and response to sea-level fall. <i>Geological Society Special Publication</i> , 2000 , 172, 329-362	1.7	36
19	Deep crustal structure of the area of intersection between the Shackleton Fracture Zone and the West Scotia Ridge (Drake Passage, Antarctica). <i>Tectonophysics</i> , 2000 , 320, 123-139	3.1	13
18	Autopsy on a dead spreading center: The Phoenix Ridge, Drake Passage, Antarctica. <i>Geology</i> , 2000 , 28, 607-610	5	4
17	The Betic orogen and the Iberian-African boundary in the Gulf of Cadiz: geological evolution (central North Atlantic). <i>Marine Geology</i> , 1999 , 155, 9-43	3.3	211
16	Allochthonous Blocks as Hydrocarbon Traps in the Gulf of Cadiz 1999 ,		6
15	Potential Pressure Compartments Sub-Salt in the Gulf of Mexico and Beneath Massive Debris Flows in the Gulf of Cadiz 1999 , 23-30		4
14	Deception Island (Antarctica): a new target for exploration of Fe-Mn mineralization?. <i>Geological Society Special Publication</i> , 1997 , 119, 239-251	1.7	10
13	The Plio-Pleistocene boundary in Southeast Spain: A review. <i>Quaternary International</i> , 1997 , 40, 27-32	2	4
12	Continental shelf architecture and sea-level cycles: Late Quaternary high-resolution stratigraphy of the Gulf of Cádiz, Spain. <i>Geo-Marine Letters</i> , 1997 , 17, 133-139	1.9	55
11	Late Pleistocene-Holocene high-resolution sequence analysis on the Alboran Sea continental shelf. <i>Geological Society Special Publication</i> , 1996 , 117, 139-154	1.7	10
10	Tectonic, volcanic, and hydrothermal event sequence on Deception Island (Antarctica). <i>Geo-Marine Letters</i> , 1995 , 15, 1-8	1.9	62
9	Towards a Plio-Pleistocene chronostratigraphy in Eastern Betic Basins (SE Spain). <i>Geodinamica Acta</i> , 1995 , 8, 112-126	2	11
8	Late Pleistocene-Holocene sediments on the Spanish continental shelves: Model for very high resolution sequence stratigraphy. <i>Marine Geology</i> , 1994 , 120, 129-174	3.3	110
7	The last interglacial in the Mediterranean as a model for the present interglacial. <i>Global and Planetary Change</i> , 1993 , 7, 109-117	4.2	37
6	Landscape response to strike-slip faulting linked to collisional settings: Quaternary tectonics and basin formation in the Eastern Betics, southeastern Spain. <i>Tectonophysics</i> , 1993 , 224, 289-303	3.1	97
5	Éléments d'une chronostratigraphie du Tyrrhénien des régions d'Alicante-Murcie, Sud-Est de l'Espagne. <i>Geodinamica Acta</i> , 1993 , 6, 103-119	2	12
4	. <i>Estudios Geológicos</i> , 1990 , 46,	0.3	8

- 3 Las terrazas marinas del cuaternario reciente en los litorales de Murcia y Almería (España): el control de la neotectónica en la disposición y número de las mismas. *Estudios Geológicos*, **1986**, 42, 439-444 0.3 7
- 2 Pleistocene Fan Deltas in Southeastern Iberian Peninsula: Sedimentary Controls and Sea-Level Changes 129-157
- 1 Submarine Active Faults and Morpho-Tectonics Around the Iberian Margins: Seismic and Tsunami Hazards. *Frontiers in Earth Science*, 9, 3.5 1