Juan C Braga

List of Publications by Year
in descending order

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63	3,477	136950 32	138484 58
papers	citations	h-index	g-index

66	66	66	2085
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Structure and Composition of Rhodolith Beds from the Sergipe-Alagoas Basin (NE Brazil,) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50	1.7	5
2	Palaeobiogeography and evolutionary patterns of the larger foraminifer Borelis de Montfort (Borelidae). Papers in Palaeontology, 2021, 7, 377-403.	1.5	9
3	Middle Eocene Rhodoliths from Tropical and Mid-Latitude Regions. Diversity, 2020, 12, 117.	1.7	5
4	Coralline Algae in a Changing Mediterranean Sea: How Can We Predict Their Future, if We Do Not Know Their Present?. Frontiers in Marine Science, 2019, 6, .	2.5	42
5	Extension in the Western Mediterranean. Regional Geology Reviews, 2019, , 61-103.	1.2	10
6	Structure and composition of rhodoliths from the Amazon River mouth, Brazil. Journal of South American Earth Sciences, 2018, 84, 149-159.	1.4	25
7	BURIAL RATE DETERMINES HOLOCENE RHODOLITH DEVELOPMENT ON THE BRAZILIAN SHELF. Palaios, 2018, 33, 464-477.	1.3	17
8	New evidence of Hawaiian coral reef drowning in response to meltwater pulse-1A. Quaternary Science Reviews, 2017, 175, 60-72.	3.0	15
9	Heterozoan carbonate deposition on a steep basement escarpment (Late Miocene, AlmerÃa, southâ€east) Tj ETQq1 1 0.784314 rgBT /O	3.1	11
10	Rhodoliths and Rhodolith Beds in the Rock Record. Coastal Research Library, 2017, , 105-138.	0.4	32
11	Neogene Rhodoliths in the Mediterranean Basins. Coastal Research Library, 2017, , 169-193.	0.4	17
12	Morphology and evolution of drowned carbonate terraces during the last two interglacial cycles, off Hilo, NE Hawaii. Marine Geology, 2016, 371, 57-81.	2.1	8
13	An enigmatic kilometer-scale concentration of small mytilids (Late Miocene, Guadalquivir Basin, S) Tj ETQq1 1 0.784314 rgBT /Overlock	2.3	14
14	Offshore remobilization processes and deposits in low-energy temperate-water carbonate-ramp systems: Examples from the Neogene basins of the Betic Cordillera (SE Spain). Sedimentary Geology, 2014, 304, 11-27.	2.1	22
15	Postglacial Fringing-Reef to Barrier-Reef conversion on Tahiti links Darwin's reef types. Scientific Reports, 2014, 4, 4997.	3.3	26
16	Environmental reconstruction of a late Burdigalian (Miocene) patch reef in deltaic deposits (East) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	2.3	45
17	Hooked and tubular coralline algae indicate seagrass beds associated to Mediterranean Messinian reefs (Poniente Basin, AlmerÃa, SE Spain). Palaeogeography, Palaeoclimatology, Palaeoecology, 2013, 374, 218-229.	2.3	33
18	Variation in deglacial coralgal assemblages and their paleoenvironmental significance: IODP Expedition 310, â€œTahiti Sea Levelâ€• Global and Planetary Change, 2011, 76, 1-15.	3.5	51

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19	The impact of the Mid-Pleistocene Transition on the composition of submerged reefs of the Maui Nui Complex, Hawaii. Palaeogeography, Palaeoclimatology, Palaeoecology, 2011, 299, 493-506.	2.3	10
20	Late Pleistocene and Holocene coolâ€water carbonates of the Western Mediterranean Sea. Sedimentology, 2011, 58, 643-669.	3.1	29
21	Middle-Miocene (Serravallian) temperate carbonates in a seaway connecting the Atlantic Ocean and the Mediterranean Sea (North Betic Strait, S Spain). Sedimentary Geology, 2010, 225, 19-33.	2.1	35
22	Downslope-migrating sandwaves and platform-margin clinoforms in a current-dominated, distally steepened temperate-carbonate ramp (Guadix Basin, Southern Spain). Sedimentology, 2010, 57, 293-311.	3.1	28
23	Integrating phylogeny, molecular clocks, and the fossil record in the evolution of coralline algae (Corallinales and Sporolithales, Rhodophyta). Paleobiology, 2010, 36, 519-533.	2.0	74
24	History and evolution of the North-Betic Strait (Prebetic Zone, Betic Cordillera): A narrow, early Tortonian, tidal-dominated, Atlanticâ€“Mediterranean marine passage. Sedimentary Geology, 2009, 216, 80-90.	2.1	120
25	Coralline algae (Corallinales, Rhodophyta) in western and central Mediterranean Messinian reefs. Palaeogeography, Palaeoclimatology, Palaeoecology, 2009, 275, 113-128.	2.3	62
26	Palaeobiogeographic patterns of a persistent monophyletic lineage: Lithophyllum pustulatum species group (Corallinaceae, Corallinales, Rhodophyta). Palaeogeography, Palaeoclimatology, Palaeoecology, 2009, 284, 237-245.	2.3	34
27	Densely packed concentrations of sessile barnacles (Cirripedia: Sessilia) from the Early Pliocene of SE Spain. Facies, 2008, 54, 193-206.	1.4	21
28	Sedimentary processes in a submarine canyon excavated into a temperateâ€carbonate ramp (Granada) Tj ETQq0 0 0 rgBT /Overlock 10	3.1	26
29	Neogene history of Sporolithon Heydrich (Corallinales, Rhodophyta) in the Mediterranean region. Palaeogeography, Palaeoclimatology, Palaeoecology, 2007, 243, 189-203.	2.3	46
30	Recovery of marine primary producers after the Cretaceousâ€“Tertiary mass extinction: Paleocene calcareous red algae from the Iberian Peninsula. Palaeogeography, Palaeoclimatology, Palaeoecology, 2007, 249, 393-411.	2.3	42
31	Tsunami-related deposits in temperate carbonate ramps, Sorbas Basin, southern Spain. Sedimentary Geology, 2007, 199, 107-127.	2.1	37
32	Late Hauterivian coralline algae (Rhodophyta, Corallinales) from the Iberian Chain (E Spain). Taxonomy and the evolution of multisporangial reproductive structures. Facies, 2007, 53, 79-95.	1.4	41
33	High-frequency cycles in Upper-Miocene ramp-temperate carbonates (Sorbas Basin, SE Spain). Facies, 2007, 53, 329-345.	1.4	29
34	Testing models for the Messinian salinity crisis: The Messinian record in AlmerÃa, SE Spain. Sedimentary Geology, 2006, 188-189, 131-154.	2.1	90
35	Models of temperate carbonate deposition in Neogene basins in SE Spain: a synthesis. Geological Society Special Publication, 2006, 255, 121-135.	1.3	28
36	A Holocene coralâ€“algal reef at Mavra Litharia, Gulf of Corinth, Greece: structure, history, and applications in relative sea-level change. Marine Geology, 2005, 215, 171-192.	2.1	24

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37	HALYSIS HÃ¯EG, 1932â€"AN ORDOVICIAN CORALLINE RED ALGA?. Journal of Paleontology, 2005, 79, 835-841.	0.8	13
38	Contrasting models of temperate carbonate sedimentation in a small Mediterranean embayment: the Pliocene Carboneras Basin, SE Spain. Journal of the Geological Society, 2004, 161, 387-399.	2.1	56
39	Drowning of the â¯'150 m reef off Hawaii: A casualty of global meltwater pulse 1A?. Geology, 2004, 32, 249.	4.4	102
40	Coralline algae indicate Pleistocene evolution from deep, open platform to outer barrier reef environments in the northern Great Barrier Reef margin. Coral Reefs, 2004, 23, 547.	2.2	75
41	Patterns and average rates of late Neogeneâ€"Recent uplift of the Betic Cordillera, SE Spain. Geomorphology, 2003, 50, 3-26.	2.6	237
42	Late Neogeneâ€"Recent uplift of the Cabo de Gata volcanic province, AlmerÄ±là, SE Spain. Geomorphology, 2003, 50, 27-42.	2.6	47
43	Coralline algal assemblages in upper Neogene reef and temperate carbonates in Southern Spain. Palaeogeography, Palaeoclimatology, Palaeoecology, 2001, 175, 27-41.	2.3	129
44	Constraints of stable isotope signatures on the depositional palaeoenvironments of upper Miocene reef and temperate carbonates in the Sorbas Basin, SE Spain. Palaeogeography, Palaeoclimatology, Palaeoecology, 2001, 175, 153-172.	2.3	44
45	Submarine lobes and feeder channels of redeposited, temperate carbonate and mixed siliciclastic-carbonate platform deposits (Vera Basin, Almeria, southern Spain). Sedimentology, 2001, 48, 99-116.	3.1	66
46	The Messinian Guadalhorce corridor: the last northern, Atlantic-Mediterranean gateway. Terra Nova, 2001, 13, 418-424.	2.1	113
47	Coralline algal nodules off Fraser Island, eastern Australia. Facies, 2000, 42, 25-34.	1.4	100
48	Diversity of coralline red algae: origination and extinction patterns from the Early Cretaceous to the Pleistocene. Paleobiology, 2000, 26, 651-667.	2.0	194
49	Subaqueous Siliciclastic Stromatolites: A Case History from Late Miocene Beach Deposits in the Sorbas Basin of SE Spain. , 2000, , 226-232.		14
50	Late Miocene Mediterranean desiccation: topography and significance of the `Salinity Crisis' erosion surface on-land in southeast Spain. Sedimentary Geology, 1999, 123, 1-7.	2.1	83
51	Mediterranean Messinian Salinity Crisis: constraints from a coeval marginal basin, Sorbas, southeastern Spain. Marine Geology, 1998, 146, 1-20.	2.1	180
52	Late Miocene Halimeda alga-microbial segment reefs in the marginal Mediterranean Sorbas Basin, Spain. Sedimentology, 1997, 44, 441-456.	3.1	70
53	Reassessment of Palaeothamnium Conti, 1946 (Corallinales, Rhodophyta). Review of Palaeobotany and Palynology, 1996, 94, 1-9.	1.5	18
54	Sedimentary model and high-frequency cyclicity in a Mediterranean, shallow-shelf, temperate-carbonate environment (uppermost Miocene, Agua Amarga Basin, Southern Spain). Sedimentology, 1996, 43, 263-277.	3.1	102

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55	Internal structure of segment reefs: Halimeda algal mounds in the Mediterranean Miocene. Geology, 1996, 24, 35.	4.4	61
56	Controls on Microbial Dome Fabric Development along a Carbonate-Siliciclastic Shelf-Basin Transect, Miocene, SE Spain. Palaios, 1995, 10, 347.	1.3	147
57	Messinian events in the Sorbas Basin in southeastern Spain and their implications in the recent history of the Mediterranean. Sedimentary Geology, 1994, 90, 257-268.	2.1	190
58	Occurrence and taphonomy of bivalves from the NÃjar reef (Messinian, Late Miocene, SE Spain). Palaeogeography, Palaeoclimatology, Palaeoecology, 1993, 102, 239-251.	2.3	19
59	Oyster distribution in the upper tortonian of the Almanzora Corridor (Almeria, S.E. Spain). Geobios, 1991, 24, 725-734.	1.4	14
60	Coral reefs in coarse-terrigenous sedimentary environments (Upper Tortonian, Granada Basin,) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 542	2.1	96
61	Neogene coralline-algal growth-forms and their palaeoenvironments in the Almanzora river valley (Almeria, S.E. Spain). Palaeogeography, Palaeoclimatology, Palaeoecology, 1988, 67, 285-303.	2.3	85
62	AlpujÃ¡rride carbonate deposits (Southern Spain) â€" marine sedimentation in a Triassic Atlantic. Palaeogeography, Palaeoclimatology, Palaeoecology, 1987, 59, 243-260.	2.3	33
63	Coralline Algae at the Paleocene/Eocene Thermal Maximum in the Southern Pyrenees (N Spain). Frontiers in Marine Science, 0, 9, .	2.5	1