

JosÃ© Luis Rueda

List of Publications by Year in descending order

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73
papers

1,216
citations

361413

20
h-index

454955

30
g-index

73
all docs

73
docs citations

73
times ranked

1296
citing authors

#	ARTICLE	IF	CITATIONS
1	Climate-induced changes in the suitable habitat of cold-water corals and commercially important deep-sea fishes in the North Atlantic. <i>Global Change Biology</i> , 2020, 26, 2181-2202.	9.5	109
2	A highly diverse molluscan assemblage associated with eelgrass beds (&i&t;Zostera marina&/i&t;) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 1 <i>Scientia Marina</i> , 2009, 73, 679-700.	0.6	68
3	Seasonal variation of a molluscan assemblage living in a <i>Caulerpa prolifera</i> meadow within the inner Bay of Cádiz (SW Spain). <i>Estuarine, Coastal and Shelf Science</i> , 2003, 57, 909-918.	2.1	50
4	Multidisciplinary study of mud volcanoes and diapirs and their relationship to seepages and bottom currents in the Gulf of Cádiz continental slope (northeastern sector). <i>Marine Geology</i> , 2016, 378, 196-212.	2.1	48
5	Influence of Water Masses on the Biodiversity and Biogeography of Deep-Sea Benthic Ecosystems in the North Atlantic. <i>Frontiers in Marine Science</i> , 2020, 7, .	2.5	43
6	Highly diverse molluscan assemblages of <i>Posidonia oceanica</i> meadows in northwestern Alboran Sea (W Mediterranean): Seasonal dynamics and environmental drivers. <i>Estuarine, Coastal and Shelf Science</i> , 2013, 117, 136-147.	2.1	41
7	Variation of the physiological energetics of the bivalve <i>Spisula subtruncata</i> (da Costa, 1778) within an annual cycle. <i>Journal of Experimental Marine Biology and Ecology</i> , 2004, 301, 141-157.	1.5	40
8	29 Cold-Water Coral Associated Fauna in the Mediterranean Sea and Adjacent Areas. <i>Coral Reefs of the World</i> , 2019, , 295-333.	0.7	37
9	Molluscs associated with a subtidal <i>Zostera marina</i> L. bed in southern Spain: Linking seasonal changes of fauna and environmental variables. <i>Estuarine, Coastal and Shelf Science</i> , 2008, 79, 157-167.	2.1	34
10	Seasonality in a taxocoenosis of molluscs from soft bottoms in the Bay of Cádiz (southern Spain). <i>Journal of the Marine Biological Association of the United Kingdom</i> , 2001, 81, 903-912.	0.8	32
11	Temporal changes of mollusc populations from a <i>Zostera marina</i> bed in southern Spain (Alboran Sea), with biogeographic considerations. <i>Marine Ecology</i> , 2006, 27, 417-430.	1.1	32
12	Trophic dependence of the emerald neritid <i>Smaragdia viridis</i> (Linnaeus, 1758) on two seagrasses from European coasts. <i>Journal of Molluscan Studies</i> , 2007, 73, 211-214.	1.2	31
13	From chemosynthesis-based communities to cold-water corals: Vulnerable deep-sea habitats of the Gulf of Cádiz. <i>Marine Biodiversity</i> , 2016, 46, 473-482.	1.0	31
14	Seasonal variation of molluscan assemblages in different strata of photophilous algae in the Alboran Sea (western Mediterranean). <i>Journal of Sea Research</i> , 2013, 83, 83-93.	1.6	30
15	Molluscan assemblages in littoral soft bottoms of the Alboran Sea (Western Mediterranean Sea). <i>Marine Biology Research</i> , 2011, 7, 27-42.	0.7	28
16	A growth model of the cockle (<i>Cerastoderma edule</i> L.) tested in the Oosterschelde estuary (The) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 1 <i>Journal of Experimental Marine Biology and Ecology</i> , 2008, 358, 1-10.	1.6	27
17	Diel and seasonal variation of a molluscan taxocoenosis associated with a <i>Zostera marina</i> bed in southern Spain (Alboran Sea). <i>Helgoland Marine Research</i> , 2008, 62, 227-240.	1.3	25
18	Herbivory on <i>Zostera marina</i> by the gastropod <i>Smaragdia viridis</i> . <i>Aquatic Botany</i> , 2009, 90, 253-260.	1.6	24

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19	Assessing the environmental status of selected North Atlantic deep-sea ecosystems. Ecological Indicators, 2020, 119, 106624.	6.3	23
20	Changes in the composition and structure of a molluscan assemblage due to eelgrass loss in southern Spain (Alboran Sea). Journal of the Marine Biological Association of the United Kingdom, 2009, 89, 1319-1330.	0.8	22
21	Discard analysis and damage assessment in the wedge clam mechanized dredging fisheries of the northern Alboran Sea (W Mediterranean Sea). Fisheries Research, 2017, 187, 58-67.	1.7	20
22	Temporal variation of the algae-associated molluscan assemblage of artificial substrata in Bay of Tunis (Tunisia). Mediterranean Marine Science, 2013, 14, 390.	1.6	18
23	Mollusca from a species-rich deep-water &Leptometra community in the Alboran Sea. Scientia Marina, 2014, 78, 537-553.	0.6	18
24	Composition and structure of the molluscan assemblage associated with a Cymodocea nodosa bed in south-eastern Spain: seasonal and diel variation. Helgoland Marine Research, 2012, 66, 585-599.	1.3	17
25	Differences in the Feeding Ecology of Two Seagrass-Associated Snails. Estuaries and Coasts, 2011, 34, 1140-1149.	2.2	16
26	The periostracum of <i>Digitaria digitaria</i> (Bivalvia: Astartidae): formation and structure. Journal of Molluscan Studies, 2012, 78, 34-43.	1.2	16
27	Biodiversity and biogeographical patterns of molluscan assemblages in vegetated and unvegetated habitats in the northern Alboran Sea (W Mediterranean Sea). Marine Biodiversity, 2017, 47, 187-201.	1.0	16
28	Seasonal variation in a deep subtidal <i>Zostera marina</i> L. bed in southern Spain (western) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 382	1.2	15
29	A species-rich molluscan assemblage in a coralligenous bottom of the Alboran Sea (south-western) Tj ETQq1 1 0.784314 rgBT /Overlock Biological Association of the United Kingdom, 2012, 92, 665-677.	0.8	15
30	Feeding ecology of the seagrass-grazing nerite <i>Smaragdia souverbiana</i> (Montrouzier, 1863) in subtropical seagrass beds of eastern Australia. Journal of Molluscan Studies, 2014, 80, 139-147.	1.2	14
31	Solenogastres (Mollusca) from expeditions off the South Iberian Peninsula, with the description of a new species. Journal of Natural History, 2014, 48, 2985-3006.	0.5	13
32	First Macro-Colonizers and Survivors Around Tagoro Submarine Volcano, Canary Islands, Spain. Geosciences (Switzerland), 2019, 9, 52.	2.2	13
33	Multiprocess interaction shaping geoforms and controlling substrate types and benthic community distribution in the Gulf of Cádiz. Marine Geology, 2020, 423, 106139.	2.1	13
34	Crustacean decapod assemblages associated with fragmented <i>Posidonia oceanica</i> meadows in the Alboran Sea (Western Mediterranean Sea): composition, temporal dynamics and influence of meadow structure. Marine Ecology, 2016, 37, 344-358.	1.1	12
35	Benthic Fauna of Littoral and Deep-Sea Habitats of the Alboran Sea: A Hotspot of Biodiversity. , 2021, , 285-358.		12
36	Fluid Venting Through the Seabed in the Gulf of Cadiz (SE Atlantic Ocean, Western Iberian Peninsula). , 2012, , 831-841.		11

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37	Caribbean Seagrasses as a Food Source for the Emerald Neritid <i>Smaragdia viridis</i> . <i>American Malacological Bulletin</i> , 2011, 29, 63-67.	0.2	9
38	Reproductive Cycles in Atlantic and Mediterranean Populations of <i>Venus nux</i> Gmelin, 1791 (Bivalvia: Veneridae), from Southern Spain. <i>Journal of Shellfish Research</i> , 2011, 30, 813-820.	0.9	9
39	Spatial characterization of megabenthic epifauna of soft bottoms around mud volcanoes in the Gulf of Cádiz. <i>Journal of Natural History</i> , 2013, 47, 1803-1831.	0.5	9
40	Spatial distribution of ichthyofauna in the northern Alboran Sea (western Mediterranean). <i>Journal of Natural History</i> , 2015, 49, 1191-1224.	0.5	9
41	Sublittoral soft bottom assemblages within a Marine Protected Area of the northern Alboran Sea. <i>Journal of the Marine Biological Association of the United Kingdom</i> , 2015, 95, 871-884.	0.8	9
42	Seasonal dynamics of molluscan assemblages associated with littoral soft bottoms of the NW Alboran Sea (Western Mediterranean Sea). <i>Marine Biology Research</i> , 2013, 9, 645-660.	0.7	8
43	Potential seasonal calibration for palaeoenvironmental reconstruction using skeletal microstructures and strontium measurements from the cold-water coral <i>Lophelia pertusa</i> . <i>Journal of Quaternary Science</i> , 2014, 29, 803-814.	2.1	8
44	Deep-sea habitat characterization using acoustic data and underwater imagery in Gazul mud volcano (Gulf of Cádiz, NE Atlantic). <i>Deep-Sea Research Part I: Oceanographic Research Papers</i> , 2021, 169, 103458.	1.4	8
45	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	8
46	Seasonality and trophic diversity in molluscan assemblages from the Bay of Tunis (southern) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 382 T	1.6	8
47	Title is missing!. <i>Hydrobiologia</i> , 2002, 475/476, 505-511.	2.0	7
48	<i>Jujubinus striatus</i> (Linnaeus, 1758) (Gastropoda: Trochidae) from a deep <i>Zostera marina</i> bed in southern Spain (Alboran Sea): aspects of ecology and biology. <i>Journal of Molluscan Studies</i> , 2008, 74, 345-354.	1.2	7
49	A new record of the giant deep-sea oyster <i>Neopycnodonte zibrowii</i> in the Gulf of Cadiz (south-western Iberian Peninsula). <i>Marine Biodiversity Records</i> , 2010, 3, .	1.2	7
50	Effects of mechanized dredging targeting <i>Chamelea gallina</i> , striped venus clams, on the associated discards in the northern Alboran Sea (Western Mediterranean Sea). <i>Journal of the Marine Biological Association of the United Kingdom</i> , 2019, 99, 575-585.	0.8	7
51	Composition, structure and distribution of epibenthic communities within a mud volcano field of the northern Gulf of Cádiz in relation to environmental variables and trawling activity. <i>Journal of Sea Research</i> , 2020, 160-161, 101892.	1.6	7
52	North Atlantic Basin-Scale Multi-Criteria Assessment Database to Inform Effective Management and Protection of Vulnerable Marine Ecosystems. <i>Frontiers in Marine Science</i> , 2021, 8, .	2.5	7
53	Molluscs from benthic habitats of the Gazul mud volcano (Gulf of Cádiz). <i>Scientia Marina</i> , 2020, 84, 273.	0.6	7
54	Contrasting shell morphology, ingestion and grazing preferences in the neritid gastropod <i>Smaragdia viridis</i> (L.) on two seagrass species. <i>Journal of Sea Research</i> , 2011, 66, 222-230.	1.6	5

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55	Three species of <i>Reteporella</i> (Bryozoa: Cheilostomata) in a diapiric and mud volcano field of the Gulf of Cádiz, with the description of <i>Reteporella victori</i> n. sp.. <i>Zootaxa</i> , 2018, 4375, 90-104.	0.5	5
56	Decapod crustaceans Eucalliidae in chemoautotrophic bathyal bottoms of the Gulf of Cadiz (Atlantic Ocean), environmental characteristics and associated communities. <i>Journal of the Marine Biological Association of the United Kingdom</i> , 2019, 99, 437-444.	0.8	5
57	Bryozoa from deep-sea habitats of the northern Gulf of Cádiz (Northeastern Atlantic). <i>Zootaxa</i> , 2020, 4768, zootaxa.4768.4.1.	0.5	5
58	Morphosedimentary, Structural and Benthic Characterization of Carbonate Mound Fields on the Upper Continental Slope of the Northern Alboran Sea (Western Mediterranean). <i>Geosciences</i> (Switzerland), 2022, 12, 111.	2.2	5
59	Variability of deep-sea megabenthic assemblages along the western pathway of the Mediterranean outflow water. <i>Deep-Sea Research Part I: Oceanographic Research Papers</i> , 2022, 185, 103791.	1.4	5
60	First records of <i>Posidonia oceanica</i> flowering at its westernmost distributional limit (Málaga). <i>Journal of the Marine Biological Association of the United Kingdom</i> , 2022, 102, 1-12.	1.2	4
61	Biodiversity and spatio-temporal changes of benthic and demersal assemblages of circalittoral soft bottoms of the Bay of Málaga (northern Alboran Sea). <i>Journal of the Marine Biological Association of the United Kingdom</i> , 2019, 99, 1709-1720.	0.8	4
62	Export of bathyal benthos to the Atlantic through the Mediterranean outflow: Sponges from the mud volcanoes of the Gulf of Cadiz as a case study. <i>Deep-Sea Research Part I: Oceanographic Research Papers</i> , 2020, 163, 103326.	1.4	4
63	Exploitation status and stock assessment of the smooth clam <i>Callista chione</i> (Linnaeus, 1758) in the northern Alboran Sea (GSA01-W Mediterranean Sea). <i>Mediterranean Marine Science</i> , 2018, 19, 1.	1.6	4
64	Spatio-temporal patterns of macrourid fish species in the northern Mediterranean Sea. <i>Scientia Marina</i> , 2019, 83, 117.	0.6	4
65	First record of <i>Hacelia superba</i> (Echinodermata: Asteroidea) on the European continental margin. <i>Marine Biodiversity Records</i> , 2011, 4, .	1.2	3
66	Populations of Commercial Molluscs within a Highly Biodiverse Marine Protected Area of the Northern Alboran Sea (W Mediterranean): Preferential Habitats, Seasonal Dynamics and Importance for Artisanal Fisheries. <i>Thalassas</i> , 2018, 34, 349-359.	0.5	3
67	Bottom trawling activity, main fishery resources and associated benthic and demersal fauna in a mud volcano field of the Gulf of Cádiz (southwestern Iberian Peninsula). <i>Regional Studies in Marine Science</i> , 2020, 33, 100985.	0.7	3
68	Bryozoans from Chella Bank (Seco de los Olivos), with the description of a new species and some new records for the Mediterranean Sea. <i>Marine Biodiversity</i> , 2020, 50, 1.	1.0	3
69	Marine Protected Areas and Key Biodiversity Areas of the Alboran Sea and Adjacent Areas. , 2021, , 819-923.		3
70	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.	1.6	2
71	24 Cold-Water Corals in Fluid Venting Submarine Structures. <i>Coral Reefs of the World</i> , 2019, , 261-263.	0.7	1
72	Habitat distribution and associated biota in different geomorphic features within a fluid venting area of the Gulf of Cádiz (Southwestern Iberian Peninsula, Northeast Atlantic Ocean). , 2020, , 847-861.		0

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73	<i>Episcomitra angelesae</i> (Mollusca: Gastropoda: Mitridae), a new species from an exceptional deep habitat in the Alboran Sea. <i>Mediterranean Marine Science</i> , 2022, 23, 14.	1.6	0