

Jonathan Richir

List of Publications by Year in descending order

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Version: 2024-02-01

32
papers

553
citations

759055

12
h-index

677027

22
g-index

36
all docs

36
docs citations

36
times ranked

746
citing authors

#	ARTICLE	IF	CITATIONS
1	Detecting the effects of chronic metal exposure on benthic systems: Importance of biomarker and endpoint selection. <i>Aquatic Toxicology</i> , 2021, 230, 105674.	1.9	3
2	Data on elemental concentrations in marine sediments from the South and South West of England. <i>Data in Brief</i> , 2021, 35, 106901.	0.5	1
3	Three decades of trace element sediment contamination: The mining of governmental databases and the need to address hidden sources for clean and healthy seas. <i>Environment International</i> , 2021, 149, 106362.	4.8	16
4	Dimethylsulfiopropionate and dimethylsulfoxide in <i>Posidonia oceanica</i> . <i>Marine Biology</i> , 2021, 168, 1.	0.7	0
5	Investigation into the Presence of Symbiodiniaceae in Antipatharians (Black Corals). <i>Oceans</i> , 2021, 2, 772-784.	0.6	2
6	Zooplankton dynamics in a changing environment: A 13-year survey in the northwestern Mediterranean Sea. <i>Marine Environmental Research</i> , 2020, 159, 104962.	1.1	11
7	A non-destructive method to assess the status of <i>Posidonia oceanica</i> meadows. <i>Ecological Indicators</i> , 2020, 119, 106838.	2.6	10
8	The Strange Case of Tough White Seabream (<i>Diplodus sargus</i> , Teleostei: Sparidae): A First Approach to the Extent of the Phenomenon in the Mediterranean. <i>Frontiers in Marine Science</i> , 2020, 7, .	1.2	3
9	Editorial: Structure, Functioning and Conservation of Coastal Vegetated Wetlands. <i>Frontiers in Ecology and Evolution</i> , 2020, 8, .	1.1	3
10	A 15-Month Survey of Dimethylsulfiopropionate and Dimethylsulfoxide Content in <i>Posidonia oceanica</i> . <i>Frontiers in Ecology and Evolution</i> , 2020, 7, .	1.1	3
11	Trace elements and oxidative stress in the Ark shell <i>Arca noae</i> from a Mediterranean coastal lagoon (Bizerte lagoon, Tunisia): are there health risks associated with their consumption?. <i>Environmental Science and Pollution Research</i> , 2020, 27, 15607-15623.	2.7	19
12	Deep-water <i>Zostera marina</i> meadows in the Mediterranean. <i>Aquatic Botany</i> , 2020, 166, 103269.	0.8	7
13	Assessment of physico-chemical parameters of freshwater in the Sidi Abderrahmane reservoir, Safi, Morocco. <i>African Journal of Aquatic Science</i> , 2020, 45, 259-268.	0.5	2
14	An ecophysiological discussion of trace element bioaccumulation in cultured <i>Mytilus galloprovincialis</i> . <i>Belgian Journal of Zoology</i> , 2020, 146, .	0.5	1
15	Reproductive cycle and follicle cleaning process of <i>Mytilus galloprovincialis</i> (Mollusca: Tj ETQq1 1 0.784314 rgBT /Overlock 10 T 255-267.	0.3	10
16	Structural Changes of Seagrass Seascapes Driven by Natural and Anthropogenic Factors: A Multidisciplinary Approach. <i>Frontiers in Ecology and Evolution</i> , 2019, 7, .	1.1	6
17	Biomonitoring environmental status in semi-enclosed coastal ecosystems using <i>Zostera noltei</i> meadows. <i>Ecological Indicators</i> , 2019, 104, 776-793.	2.6	18
18	Chronic exposure to copper and zinc induces DNA damage in the polychaete <i>Alitta virens</i> and the implications for future toxicity of coastal sites. <i>Environmental Pollution</i> , 2018, 243, 1498-1508.	3.7	20

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19	Trace Elements in Marine Environments: Occurrence, Threats and Monitoring with Special Focus on the Coastal Mediterranean. , 2016, 06, .		53
20	Estimating carbon fluxes in a Posidonia oceanica system: Paradox of the bacterial carbon demand. Estuarine, Coastal and Shelf Science, 2016, 171, 23-34.	0.9	3
21	Temporal evolution of sand corridors in a Posidonia oceanica seascape: a 15-years study. Mediterranean Marine Science, 2016, 17, 777.	0.6	12
22	Bioassessment of trace element contamination of Mediterranean coastal waters using the seagrass Posidonia oceanica. Journal of Environmental Management, 2015, 151, 486-499.	3.8	34
23	Metal bioavailability and bioaccumulation in the polychaete Nereis (Alitta) virens (Sars): The effects of site-specific sediment characteristics. Marine Pollution Bulletin, 2015, 95, 565-575.	2.3	19
24	A reassessment of the use of Posidonia oceanica and Mytilus galloprovincialis to biomonitor the coastal pollution of trace elements: New tools and tips. Marine Pollution Bulletin, 2014, 89, 390-406.	2.3	55
25	The effect of size, weight, body compartment, sex and reproductive status on the bioaccumulation of 19 trace elements in rope-grown Mytilus galloprovincialis. Ecological Indicators, 2014, 36, 33-47.	2.6	55
26	Experimental in situ exposure of the seagrass Posidonia oceanica (L.) Delile to 15 trace elements. Aquatic Toxicology, 2013, 140-141, 157-173.	1.9	47
27	Establishing Research Strategies, Methodologies and Technologies to Link Genomics and Proteomics to Seagrass Productivity, Community Metabolism, and Ecosystem Carbon Fluxes. Frontiers in Plant Science, 2013, 4, 38.	1.7	38
28	Chemical contamination along the Mediterranean French coast using Posidonia oceanica (L.) Delile above-ground tissues: a multiple trace element study. Ecological Indicators, 2012, 18, 269-277.	2.6	56
29	Use of semi-quantitative kit methods to study the heterotrophic bacterial community of Posidonia oceanica meadows: Limits and possible applications. Estuarine, Coastal and Shelf Science, 2012, 109, 20-29.	0.9	9
30	Partial or total replacement of fish meal by local agricultural by-products in diets of juvenile African catfish (Clarias gariepinus): growth performance, feed efficiency and digestibility. Aquaculture Nutrition, 2010, 16, 237-247.	1.1	37
31	Effects of increasing temperatures on biomarker responses and accumulation of trace elements in the Ark shell (Arca noae) from Bizerte lagoon. Frontiers in Marine Science, 0, 5, .	1.2	0
32	Characterisation of the lonely Zostera marina meadows in North Africa and a deep one of the Mediterranean (south to the strait of Gibraltar, Morocco). Frontiers in Marine Science, 0, 6, .	1.2	0