

Daphne Cuvelier

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

1,004
citations

567281
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23
all docs

23
docs citations

23
times ranked

1039
citing authors

#	ARTICLE	IF	CITATIONS
1	Resilience of benthic deep-sea fauna to mining activities. Marine Environmental Research, 2017, 129, 76-101.	2.5	258
2	Temporal Change in Deep-Sea Benthic Ecosystems. Advances in Marine Biology, 2010, 58, 1-95.	1.4	134
3	Distribution and spatial variation of hydrothermal faunal assemblages at Lucky Strike (Mid-Atlantic) Tj ETQq1 1 0.784314 rgBT /Overlock Research Papers, 2009, 56, 2026-2040.	1.4	83
4	Hydrothermal faunal assemblages and habitat characterisation at the Eiffel Tower edifice (Lucky) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 65	1.1	65
5	Community dynamics over 14 years at the Eiffel Tower hydrothermal edifice on the Mid-Atlantic Ridge. Limnology and Oceanography, 2011, 56, 1624-1640.	3.1	64
6	Rhythms and Community Dynamics of a Hydrothermal Tubeworm Assemblage at Main Endeavour Field – A Multidisciplinary Deep-Sea Observatory Approach. PLoS ONE, 2014, 9, e96924.	2.5	55
7	First insights into macro- and meiofaunal colonisation patterns on paired wood/slate substrata at Atlantic deep-sea hydrothermal vents. Deep-Sea Research Part I: Oceanographic Research Papers, 2014, 87, 70-81.	1.4	50
8	Potential Mitigation and Restoration Actions in Ecosystems Impacted by Seabed Mining. Frontiers in Marine Science, 2018, 5, .	2.5	48
9	Existing environmental management approaches relevant to deep-sea mining. Marine Policy, 2019, 103, 172-181.	3.2	48
10	Behavioural study of two hydrothermal crustacean decapods: Mirocaris fortunata and Segonzacia mesatlantica, from the Lucky Strike vent field (Mid-Atlantic Ridge). Deep-Sea Research Part II: Topical Studies in Oceanography, 2015, 121, 146-158.	1.4	43
11	sFDvent: A global trait database for deep-sea hydrothermal vent fauna. Global Ecology and Biogeography, 2019, 28, 1538-1551.	5.8	42
12	Biological data extraction from imagery – How far can we go? A case study from the Mid-Atlantic Ridge. Marine Environmental Research, 2012, 82, 15-27.	2.5	33
13	Biological and environmental rhythms in (dark) deep-sea hydrothermal ecosystems. Biogeosciences, 2017, 14, 2955-2977.	3.3	26
14	Megafauna community assessment of polymetallic-nodule fields with cameras: platform and methodology comparison. Biogeosciences, 2020, 17, 3115-3133.	3.3	24
15	Are seamounts refuge areas for fauna from polymetallic nodule fields?. Biogeosciences, 2020, 17, 2657-2680.	3.3	23
16	Recovery of Paleodictyon patterns after simulated mining activity on Pacific nodule fields. Marine Biodiversity, 2021, 51, 1.	1.0	4
17	The first whale fall on the Mid-Atlantic Ridge: Monitoring a year of succession. Deep-Sea Research Part I: Oceanographic Research Papers, 2021, 178, 103662.	1.4	1