Sandrine Le Houedec

List of Publications by Year in descending order

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		1040056	
13	194	9	13
papers	citations	h-index	g-index
13	13	13	374
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Conodont Sr/Ca and δ18O record seawater changes at the Frasnian–Famennian boundary. Palaeogeography, Palaeoclimatology, Palaeoecology, 2013, 376, 114-121.	2.3	29
2	Chemical Heterogeneity of Mg, Mn, Na, S, and Sr in Benthic Foraminiferal Calcite. Frontiers in Earth Science, $2019, 7, .$	1.8	28
3	New frontiers in calcium stable isotope geochemistry: Perspectives in present and past vertebrate biology. Chemical Geology, 2020, 537, 119471.	3.3	28
4	Nd isotope systematics on ODP Sites 756 and 762 sediments reveal major volcanic, oceanic and climatic changes in South Indian Ocean over the last 35Ma. Earth and Planetary Science Letters, 2012, 327-328, 29-38.	4.4	21
5	Seawater Nd isotope variation in the Western Pacific Ocean since 80 Ma (ODP 807, Ontong Java) Tj ETQq1 1 0.7	84314 rgE 2.1	3T/Overlock
6	Oceanwide imprint of large tectonic and oceanic events on seawater Nd isotope composition in the Indian Ocean from 90 to 40 Ma. Geochemistry, Geophysics, Geosystems, 2012, 13, .	2.5	15
7	Changes in northeast Atlantic hydrology during Termination 1: Insights from Celtic margin's benthic foraminifera. Quaternary Science Reviews, 2017, 175, 45-59.	3.0	12
8	Suborbital Hydrological Variability Inferred From Coupled Benthic and Planktic Foraminiferalâ€Based Proxies in the Southeastern Mediterranean During the Last 19 ka. Paleoceanography and Paleoclimatology, 2020, 35, e2019PA003827.	2.9	11
9	Conodont apatite \hat{l} '88/86Sr and \hat{l} '44/40Ca compositions and implications for the evolution of Palaeozoic to early Mesozoic seawater. Chemical Geology, 2017, 453, 55-65.	3.3	10
10	Evaluation and application of foraminiferal element/calcium ratios: Assessing riverine fluxes and environmental conditions during sapropel S1 in the Southeastern Mediterranean. Marine Micropaleontology, 2019, 153, 101783.	1.2	9
11	Testing the Influence of Changing Seawater Ca Concentration on Elements/Ca Ratios in Planktic Foraminifera: A Culture Experiment. Geochemistry, Geophysics, Geosystems, 2021, 22, e2020GC009496.	2.5	6
12	2D Image Quantification of Microbial Iron Chelators (Siderophores) Using Diffusive Equilibrium in Thin Films Method. Analytical Chemistry, 2019, 91, 1399-1407.	6.5	5
13	Deglacial to Holocene environmental changes in the northern Ligurian Sea: The dual influence of regional climate variability and large-scale intermediate Mediterranean circulation. Palaeogeography, Palaeoclimatology, Palaeoecology, 2021, 576, 110500.	2.3	3