Martin Schobben

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/1705748/publications.pdf

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17	549	687363 13	888059 17
papers	citations	h-index	g-index

23	23	23	624
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Palaeotethys seawater temperature rise and an intensified hydrological cycle following the end-Permian mass extinction. Gondwana Research, 2014, 26, 675-683.	6.0	114
2	Flourishing ocean drives the end-Permian marine mass extinction. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, 10298-10303.	7.1	78
3	Discerning primary versus diagenetic signals in carbonate carbon and oxygen isotope records: An example from the Permianâ€“Triassic boundary of Iran. Chemical Geology, 2016, 422, 94-107.	3.3	65
4	A nutrient control on marine anoxia during the end-Permian mass extinction. Nature Geoscience, 2020, 13, 640-646.	12.9	56
5	Catastrophic soil loss associated with end-Triassic deforestation. Earth-Science Reviews, 2020, 210, 103332.	9.1	34
6	Preâ€“mass extinction decline of latest Permian ammonoids. Geology, 2018, 46, 283-286.	4.4	30
7	Interpreting the Carbon Isotope Record of Mass Extinctions. Elements, 2019, 15, 331-337.	0.5	29
8	Macroecological patterns of the terrestrial vegetation history during the end-Triassic biotic crisis in the central European Basin: A palynological study of the Bonenburg section (NW-Germany) and its supra-regional implications. Global and Planetary Change, 2020, 194, 103286.	3.5	27
9	Volatile earliest Triassic sulfur cycle: A consequence of persistent low seawater sulfate concentrations and a high sulfur cycle turnover rate?. Palaeogeography, Palaeoclimatology, Palaeoecology, 2017, 486, 74-85.	2.3	20
10	Latest Permian carbonate carbon isotope variability traces heterogeneous organic carbon accumulation and authigenic carbonate formation. Climate of the Past, 2017, 13, 1635-1659.	3.4	18
11	Eutrophication, microbial-sulfate reduction and mass extinctions. Communicative and Integrative Biology, 2016, 9, e1115162.	1.4	17
12	The ammonoids from the Late PermianParatirolitesLimestone of Julfa (East Azerbaijan, Iran). Journal of Systematic Palaeontology, 2016, 14, 841-890.	1.5	16
13	A comparative study of total organic carbon-Î´13C signatures in the Triassicâ€“Jurassic transitional beds of the Central European Basin and western Tethys shelf seas. Newsletters on Stratigraphy, 2019, 52, 461-486.	1.2	14
14	Aras Valley (northwest Iran): high-resolution stratigraphy of a continuous central Tethyan Permianâ€“Triassic boundary section. Fossil Record, 2020, 23, 33-69.	1.4	12
15	Increased Stability in Carbon Isotope Records Reflects Emerging Complexity of the Biosphere. Frontiers in Earth Science, 2019, 7, .	1.8	7
16	Baghuk Mountain (Central Iran): high-resolution stratigraphy of a continuous Central Tethyan Permianâ€“Triassic boundary section. Fossil Record, 2021, 24, 171-192.	1.4	3
17	The effect of geographic range and climate on extinction risk in the deep-time amphibian fossil record. Palaeogeography, Palaeoclimatology, Palaeoecology, 2020, 537, 109414.	2.3	2