Sam M Slater

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/8026803/publications.pdf

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18	282	933447	888059
papers	citations	10	17
		h-index	g-index

18	18	18	220
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Land-sea ecological connectivity during a Jurassic warming event. Earth and Planetary Science Letters, 2022, 578, 117290.	4.4	4
2	A Late Triassic vegetation record from the Huangshanjie Formation, Junggar Basin, China: possible evidence for the Carnian Pluvial Episode. Geological Society Special Publication, 2022, 521, 95-108.	1.3	10
3	Global record of â€œghostâ€•nannofossils reveals plankton resilience to high CO ₂ and warming. Science, 2022, 376, 853-856.	12.6	19
4	3D imaging of shark egg cases (Palaeoxyris) from Sweden with new insights into Early Jurassic shark ecology. Gff, 2021, 143, 229-247.	1.2	4
5	Megaspores from the Late Triassicâ€'Early Jurassic of southern Scandinavia: taxonomic and biostratigraphic implications. Gff, 2021, 143, 202-228.	1.2	2
6	Lethal microbial blooms delayed freshwater ecosystem recovery following the end-Permian extinction. Nature Communications, 2021, 12, 5511.	12.8	23
7	A review of the Triassic pollen Staurosaccites: systematic and phytogeographical implications. Grana, 2021, 60, 407-423.	0.8	3
8	Triassic vegetation and climate evolution on the northern margin of Gondwana: a palynological study from Tulong, southern Xizang (Tibet), China. Journal of Asian Earth Sciences, 2019, 175, 74-82.	2.3	7
9	Substantial vegetation response to Early Jurassic global warming with impacts on oceanic anoxia. Nature Geoscience, 2019, 12, 462-467.	12.9	84
10	An introduction to Jurassic biodiversity and terrestrialenvironments. Palaeobiodiversity and Palaeoenvironments, 2018, 98, 1-5.	1.5	3
11	Palynology of Jurassic (Bathonian) sediments from Donbas, northeast Ukraine. Palaeobiodiversity and Palaeoenvironments, 2018, 98, 153-164.	1.5	11
12	Dinosaur-plant interactions within a Middle Jurassic ecosystemâ€"palynology of the Burniston Bay dinosaur footprint locality, Yorkshire, UK. Palaeobiodiversity and Palaeoenvironments, 2018, 98, 139-151.	1.5	8
13	The Triassic to Early Jurassic palynological record of the Tarim Basin, China. Palaeobiodiversity and Palaeoenvironments, 2018, 98, 7-28.	1.5	19
14	Triassic palynostratigraphy and palynofloral provinces: evidence from southern Xizang (Tibet), China. Alcheringa, 2018, 42, 67-86.	1.2	12
15	Episodic river flooding events revealed by palynological assemblages in Jurassic deposits of the Brent Group, North Sea. Palaeogeography, Palaeoclimatology, Palaeoecology, 2017, 485, 389-400.	2.3	21
16	Middle Jurassic vegetation dynamics based on quantitative analysis of spore/pollen assemblages from the Ravenscar Group, North Yorkshire, <scp>UK</scp>. Palaeontology, 2016, 59, 305-328.	2.2	15
17	Morphology and wall ultrastructure of a new and highly distinctive megaspore from the Middle Jurassic of Yorkshire, UK. Review of Palaeobotany and Palynology, 2015, 216, 33-43.	1.5	12
18	A quantitative comparison of dispersed spore/pollen and plant megafossil assemblages from a Middle Jurassic plant bed from Yorkshire, UK. Paleobiology, 2015, 41, 640-660.	2.0	25