

Bo Pagh Schultz

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11895057/publications.pdf>

Version: 2024-02-01

9
papers

401
citations

1307594

7
h-index

1474206

9
g-index

9
all docs

9
docs citations

9
times ranked

577
citing authors

#	ARTICLE	IF	CITATIONS
1	Skin pigmentation provides evidence of convergent melanism in extinct marine reptiles. <i>Nature</i> , 2014, 506, 484-488.	27.8	111
2	Molecular preservation of the pigment melanin in fossil melanosomes. <i>Nature Communications</i> , 2012, 3, 824.	12.8	110
3	Interpreting melanin-based coloration through deep time: a critical review. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2015, 282, 20150614.	2.6	60
4	Warming and environmental changes in the eastern North Sea Basin during the Palaeocene–Eocene Thermal Maximum as revealed by biomarker lipids. <i>Organic Geochemistry</i> , 2015, 78, 79-88.	1.8	35
5	Fossil insect eyes shed light on trilobite optics and the arthropod pigment screen. <i>Nature</i> , 2019, 573, 122-125.	27.8	26
6	Cold spells in the Nordic Seas during the early Eocene Greenhouse. <i>Nature Communications</i> , 2020, 11, 4713.	12.8	25
7	Recognition of Early Eocene global carbon isotope excursions using lipids of marine Thaumarchaeota. <i>Earth and Planetary Science Letters</i> , 2013, 373, 160-168.	4.4	22
8	Rapid and sustained environmental responses to global warming: the Paleocene–Eocene Thermal Maximum in the eastern North Sea. <i>Climate of the Past</i> , 2021, 17, 1989-2013.	3.4	9
9	Rapid Warming at the PETM and Its Influence on Vegetation in Denmark. <i>Springer Geology</i> , 2014, , 159-162.	0.3	3