

Aleksandr Montelli

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9341793/publications.pdf>

Version: 2024-02-01

9
papers

158
citations

1307594

7
h-index

1474206

9
g-index

11
all docs

11
docs citations

11
times ranked

168
citing authors

#	ARTICLE	IF	CITATIONS
1	Antarctic ice-shelf advance driven by anomalous atmospheric and sea-ice circulation. <i>Nature Geoscience</i> , 2022, 15, 356-362.	12.9	28
2	The morphology of pockmarks on the north-east Antarctic Peninsula continental shelf. <i>Antarctic Science</i> , 2022, 34, 313-324.	0.9	2
3	Deep and extensive meltwater system beneath the former Eurasian Ice Sheet in the Kara Sea. <i>Geology</i> , 2020, 48, 179-183.	4.4	11
4	New insights into the formation of submarine glacial landforms from high-resolution Autonomous Underwater Vehicle data. <i>Geomorphology</i> , 2020, 370, 107396.	2.6	16
5	Delicate seafloor landforms reveal past Antarctic grounding-line retreat of kilometers per year. <i>Science</i> , 2020, 368, 1020-1024.	12.6	32
6	Sea-floor and sea-ice conditions in the western Weddell Sea, Antarctica, around the wreck of Sir Ernest Shackleton's <i>Endurance</i> . <i>Antarctic Science</i> , 2020, 32, 301-313.	0.9	6
7	3D seismic evidence of buried iceberg ploughmarks from the mid-Norwegian continental margin reveals largely persistent North Atlantic Current through the Quaternary. <i>Marine Geology</i> , 2018, 399, 66-83.	2.1	17
8	Architecture and sedimentary processes on the mid-Norwegian continental slope: A 2.7 Myr record from extensive seismic evidence. <i>Quaternary Science Reviews</i> , 2018, 192, 185-207.	3.0	10
9	Ice-sheet dynamics through the Quaternary on the mid-Norwegian continental margin inferred from 3D seismic data. <i>Marine and Petroleum Geology</i> , 2017, 80, 228-242.	3.3	36