

# Takeshige Ishiwa

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6016243/publications.pdf>

Version: 2024-02-01

19  
papers

472  
citations

933447

10  
h-index

940533

16  
g-index

24  
all docs

24  
docs citations

24  
times ranked

676  
citing authors

#	ARTICLE	IF	CITATIONS
1	Luminescence characteristics of coastal sediments in Langhovde, East Antarctica. <i>Quaternary Geochronology</i> , 2022, , 101298.	1.4	0
2	Quantitative compaction trends of Miocene to Holocene carbonates off the west coast of Australia. <i>Australian Journal of Earth Sciences</i> , 2021, 68, 1149-1161.	1.0	8
3	Bathymetry data and water column profiles in the shallow waters of Langhovde in LÄ¼tzow-Holm Bay, East Antarctica. <i>Polar Science</i> , 2021, 28, 100650.	1.2	5
4	Temporal variation in radiocarbon pathways caused by sea-level and tidal changes in the Bonaparte Gulf, northwestern Australia. <i>Quaternary Science Reviews</i> , 2021, 266, 107079.	3.0	6
5	Perspectives on a Seamless Marine-lake Sediment Coring Study in East Antarctica. <i>Journal of Geography (Chigaku Zasshi)</i> , 2020, 129, 591-610.	0.3	1
6	Australian Summer Monsoon variability in the past 14,000 years revealed by IODP Expedition 356 sediments. <i>Progress in Earth and Planetary Science</i> , 2019, 6, .	3.0	21
7	Gauging Quaternary Sea Level Changes Through Scientific Ocean Drilling. <i>Oceanography</i> , 2019, 32, 64-71.	1.0	10
8	A sea-level plateau preceding the Marine Isotope Stage 2 minima revealed by Australian sediments. <i>Scientific Reports</i> , 2019, 9, 6449.	3.3	39
9	A single stage Accelerator Mass Spectrometry at the Atmosphere and Ocean Research Institute, The University of Tokyo. <i>Nuclear Instruments &amp; Methods in Physics Research B</i> , 2019, 455, 311-316.	1.4	47
10	Increased fluvial runoff terminated inorganic aragonite precipitation on the Northwest Shelf of Australia during the early Holocene. <i>Scientific Reports</i> , 2019, 9, 18356.	3.3	20
11	The enigma of rare Quaternary oolites in the Indian and Pacific Oceans: A result of global oceanographic physicochemical conditions or a sampling bias?. <i>Quaternary Science Reviews</i> , 2018, 200, 114-122.	3.0	20
12	Quantifying $K$ , $U$ , and $T$ h contents of marine sediments using shipboard natural gamma radiation spectra measured on $^{235}U$ and $^{238}U$ isotopes. <i>Geochemistry, Geophysics, Geosystems</i> , 2017, 18, 1053-1064.	2.5	74
13	Australian shelf sediments reveal shifts in Miocene Southern Hemisphere westerlies. <i>Science Advances</i> , 2017, 3, e1602567.	10.3	71
14	Indonesian Throughflow drove Australian climate from humid Pliocene to arid Pleistocene. <i>Geophysical Research Letters</i> , 2017, 44, 6914-6925.	4.0	83
15	Sedimentary environmental change induced from late Quaternary sea-level change in the Bonaparte Gulf, northwestern Australia. <i>Geoscience Letters</i> , 2016, 3, .	3.3	6
16	Reappraisal of sea-level lowstand during the Last Glacial Maximum observed in the Bonaparte Gulf sediments, northwestern Australia. <i>Quaternary International</i> , 2016, 397, 373-379.	1.5	29
17	Chemical weathering and long-term $CO_2$ consumption in the Ayeyarwady and Mekong river basins in the Himalayas. <i>Journal of Geophysical Research C: Biogeosciences</i> , 2015, 120, 1165-1175.	3.0	10
18	Excess ice loads in the Indian Ocean sector of East Antarctica during the last glacial period. <i>Geology</i> , 0, , .	4.4	5

#	ARTICLE	IF	CITATIONS
19	Expedition 356 methods. Proceedings of the International Ocean Discovery Program, 0, , .	0.0	17