

Yusuke Kubo

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

746
citations

1307594

7
h-index

1281871

11
g-index

19
all docs

19
docs citations

19
times ranked

1074
citing authors

#	ARTICLE	IF	CITATIONS
1	Exploring deep microbial life in coal-bearing sediment down to ~2.5 km below the ocean floor. Science, 2015, 349, 420-424.	12.6	376
2	Deep-biosphere methane production stimulated by geofluids in the Nankai accretionary complex. Science Advances, 2018, 4, eaao4631.	10.3	79
3	Expedition 322 summary. Proceedings of the Integrated Ocean Drilling Program Integrated Ocean Drilling Program, 0, , .	1.0	67
4	A new hybrid pressure-coring system for the drilling vessel <i>Chikyu</i>. Scientific Drilling, 0, 17, 37-43.	0.6	66
5	Temperature limits to deep seafloor life in the Nankai Trough subduction zone. Science, 2020, 370, 1230-1234.	12.6	65
6	IODP Expedition 337: Deep Coalbed Biosphere off Shimokita â€“ Microbial processes and hydrocarbon system associated with deeply buried coalbed in the ocean. Scientific Drilling, 0, 21, 17-28.	0.6	15
7	Indian Monsoonal Variations During the Past 80ÂKyr Recorded in NGHPâ€02 Hole 19B, Western Bay of Bengal: Implications From Chemical and Mineral Properties. Geochemistry, Geophysics, Geosystems, 2019, 20, 148-165.	2.5	12
8	High Fluidâ€Pressure Patches Beneath the DÃ©collement: A Potential Source of Slow Earthquakes in the Nankai Trough off Cape Muroto. Journal of Geophysical Research: Solid Earth, 2021, 126, e2021JB021831.	3.4	11
9	A New Method for Quality Control of Geological Cores by X-Ray Computed Tomography: Application in IODP Expedition 370. Frontiers in Earth Science, 2019, 7, .	1.8	10
10	Repeated large-scale mass-transport deposits and consequent rapid sedimentation in the western part of the Bay of Bengal, India. Geological Society Special Publication, 2019, 477, 183-193.	1.3	8
11	Hot fluids, burial metamorphism and thermal histories in the underthrust sediments at IODP 370 site C0023, Nankai Accretionary Complex. Marine and Petroleum Geology, 2020, 112, 104080.	3.3	8
12	Expedition 370 methods. Proceedings of the International Ocean Discovery Program, 0, , .	0.0	8
13	In-situ mechanical weakness of subducting sediments beneath a plate boundary dÃ©collement in the Nankai Trough. Progress in Earth and Planetary Science, 2018, 5, .	3.0	5
14	Site C0023. Proceedings of the International Ocean Discovery Program, 0, , .	0.0	5
15	Expedition 370 summary. Proceedings of the International Ocean Discovery Program, 0, , .	0.0	4
16	Recent scientific and operational achievements of D/V Chikyu. Geoscience Letters, 2014, 1, .	3.3	2
17	Exploration of the deep-seafloor-biosphere frontiers: Achievements and perspectives. Journal of the Geological Society of Japan, 2018, 124, 77-92.	0.6	2
18	Preparing for the new age of the Nagoya Protocol in scientific ocean drilling. Scientific Drilling, 0, 24, 51-59.	0.6	2

#	ARTICLE	IF	CITATIONS
19	Data report: water activity of the deep coal-bearing basin off Shimokita from IODP Expedition 337. Proceedings of the Integrated Ocean Drilling Program Integrated Ocean Drilling Program, 0, , .	1.0	1