

Keiji Horikawa

List of Publications by Year in descending order

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papers

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687363

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#	ARTICLE	IF	CITATIONS
1	Investigation of Adequate Calibration Methods for X-ray Fluorescence Core Scanning Element Count Data: A Case Study of a Marine Sediment Piston Core from the Gulf of Alaska. <i>Journal of Marine Science and Engineering</i> , 2021, 9, 540.	2.6	5
2	Neodymium Isotope Records From the Northwestern Pacific: Implication for Deepwater Ventilation at Heinrich Stadial 1. <i>Paleoceanography and Paleoclimatology</i> , 2021, 36, e2021PA004312.	2.9	1
3	Detrital Sr ⁸⁷ /Nd isotopes, sediment provenances and depositional processes in the Laxmi Basin of the Arabian Sea during the last 800 ka. <i>Geological Magazine</i> , 2020, 157, 895-907.	1.5	12
4	Integrated Neogene biochemostratigraphy at DSDP Site 296 on the Kyushu-Palau Ridge in the western North Pacific. <i>Newsletters on Stratigraphy</i> , 2020, 53, 313-331.	1.2	6
5	Millennial-scale fluctuations in water volume transported by the Tsushima Warm Current in the Japan Sea during the Holocene. <i>Global and Planetary Change</i> , 2019, 183, 103028.	3.5	3
6	Orbital-Scale Paleooceanographic Response to the Indian Monsoon in the Laxmi Basin of the Eastern Arabian Sea. <i>Advances in Science, Technology and Innovation</i> , 2019, , 9-11.	0.4	0
7	Late Miocene-mid-Pliocene tectonically induced formation of the semi-closed Japan Sea, inferred from seawater Nd isotopes. <i>Geology</i> , 2018, 46, 903-906.	4.4	13
8	Calibration between temperature and Mg/Ca and oxygen isotope ratios in high-magnesium calcite tests of asexually reproduced juveniles of large benthic foraminifers. <i>Marine Micropaleontology</i> , 2018, 143, 63-69.	1.2	6
9	Magnetic biomonitoring of roadside pollution in the restricted Midagahara area of Mt. Tateyama, Toyama, Japan. <i>Environmental Science and Pollution Research</i> , 2017, 24, 10313-10325.	5.3	13
10	Evaluation of oxygen isotope and Mg/Ca ratios in high-magnesium calcite from benthic foraminifera as a proxy for water temperature. <i>Journal of Geophysical Research G: Biogeosciences</i> , 2017, 122, 185-199.	3.0	24
11	Influence of dosing times on cisplatin-induced peripheral neuropathy in rats. <i>BMC Cancer</i> , 2016, 16, 756.	2.6	15
12	$\delta^{18}O_{sw}$ estimate for <i>Globigerinoides ruber</i> from core-top sediments in the East China Sea. <i>Progress in Earth and Planetary Science</i> , 2015, 2, .	3.0	22
13	Pliocene cooling enhanced by flow of low-salinity Bering Sea water to the Arctic Ocean. <i>Nature Communications</i> , 2015, 6, 7587.	12.8	45
14	Seasonal variations of ^{14}C and $\delta^{13}C$ for cave drip waters in Ryugashi Cave, Shizuoka Prefecture, central Japan. <i>Nuclear Instruments & Methods in Physics Research B</i> , 2015, 362, 202-209.	1.4	7
15	<i>Pseudoalteromonas shioyasakiensis</i> sp. nov., a marine polysaccharide-producing bacterium. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2014, 64, 101-106.	1.7	29
16	Historical changes in soil acidification inferred from the dendrochemistry of a Tateyama cedar at Bijodaira, Mt. Tateyama, Japan. <i>Geochemical Journal</i> , 2013, 47, 663-673.	1.0	7
17	Ventilation changes in the western North Pacific since the last glacial period. <i>Climate of the Past</i> , 2012, 8, 17-24.	3.4	38
18	Limits on conservative behavior of Nd isotopes in seawater assessed from analysis of fish teeth from Pacific core tops. <i>Earth and Planetary Science Letters</i> , 2011, 310, 119-130.	4.4	39

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19	Latitudinal and Downcore (0â€“750 ka) Changes in Nalkane Chain Lengths in the Eastern Equatorial Pacific. <i>Quaternary Research</i> , 2010, 73, 573-582.	1.7	26
20	Southern Ocean source of 14C-depleted carbon in the North Pacific Ocean during the last deglaciation. <i>Nature Geoscience</i> , 2010, 3, 770-773.	12.9	58
21	Intermediate water formation in the Bering Sea during glacial periods: Evidence from neodymium isotope ratios. <i>Geology</i> , 2010, 38, 435-438.	4.4	68
22	Non-uniform across-shelf variations in thickness, grain size, and frequency of turbidites in a transgressive outer-shelf, the Middle Pleistocene Kakinokidai Formation, Boso Peninsula, Japan. <i>Sedimentary Geology</i> , 2009, 220, 105-115.	2.1	6
23	Spatial and temporal sea-surface temperatures in the eastern equatorial Pacific over the past 150 kyr. <i>Geophysical Research Letters</i> , 2006, 33, .	4.0	15
24	N2 fixation variability in the oligotrophic Sulu Sea, western equatorial Pacific region over the past 83 kyr. <i>Journal of Oceanography</i> , 2006, 62, 427-439.	1.7	6
25	Sequence-stratigraphic signatures of hemipelagic siltstones in deep-water successions: the Lower Pleistocene Kiwada and Otadai Formations, Boso Peninsula, Japan. <i>Sedimentary Geology</i> , 2004, 170, 189-206.	2.1	15
26	Long-term ENSO-like events represented in the Middle Pleistocene shelf successions, Boso Peninsula, Japan. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2004, 203, 239-251.	2.3	13
27	Sea Level Changes and Tectonics Inferred from the Quaternary Deposits and Landforms of Boso Peninsula, Central Japan. Glacioeustatic and Paleooceanographic Changes Documented in Shelf and Deep-water Successions of the Plio-Pleistocene Kazusa Group, Boso Peninsula, Japan.. <i>The Quaternary Research</i> , 2001, 40, 283-290.	0.1	4
28	Millennial- to decadal-scale fluctuation in the paleo-Kuroshio Current documented in the Middle Pleistocene shelf succession on the Boso Peninsula, Japan. <i>Sedimentary Geology</i> , 2000, 137, 1-8.	2.1	19
29	Low Voltage Cathodoluminescent Properties of Phosphors with Conduction Treatment by the Sol-Gel Method.. <i>Hyomen Kagaku</i> , 1998, 19, 457-462.	0.0	0