

Chan Min Yoo

List of Publications by Year in descending order

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12
papers

157
citations

1307594

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h-index

1199594

12
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12
all docs

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docs citations

12
times ranked

218
citing authors

#	ARTICLE	IF	CITATIONS
1	Distribution of Rare Earth Elements and Yttrium in Sediments From the Clarion-Clipperton Fracture Zone, Northeastern Pacific Ocean. <i>Geochemistry, Geophysics, Geosystems</i> , 2022, 23, .	2.5	6
2	Geochemically Defined Mean Position of the Intertropical Convergence Zone in the Central Pacific. <i>Geophysical Research Letters</i> , 2021, 48, e2021GL094432.	4.0	3
3	Characteristics of sediment resuspension on a deep abyssal plain in the Eastern Tropical Pacific Ocean. <i>Journal of Sea Research</i> , 2021, 175, 102085.	1.6	1
4	Biological carbon pump efficiency enhanced by atmospheric dust deposition in the North Pacific Subtropical Gyre. <i>Journal of Marine Systems</i> , 2021, 224, 103634.	2.1	4
5	Suppressed CO ₂ Outgassing by an Enhanced Biological Pump in the Eastern Tropical Pacific. <i>Journal of Geophysical Research: Oceans</i> , 2019, 124, 7962-7973.	2.6	9
6	Reply to Comment by Xu et al. on ⁸⁷ Sr/ ⁸⁶ Sr isotope composition and clay mineral assemblages in eolian dust from the central Philippine Sea over the last 600 kyr: Implications for the transport mechanism of Asian dust by Seo et al.. <i>Journal of Geophysical Research D: Atmospheres</i> , 2016, 121, 14,298.	3.3	1
7	Evaluation of Resuspended Sediments to Sinking Particles by Benthic Disturbance in the Clarion-Clipperton Nodule Fields. <i>Marine Georesources and Geotechnology</i> , 2015, 33, 160-166.	2.1	8
8	⁸⁷ Sr/ ⁸⁶ Sr isotope composition and clay mineral assemblages in eolian dust from the central Philippine Sea over the last 600 kyr: Implications for the transport mechanism of Asian dust. <i>Journal of Geophysical Research D: Atmospheres</i> , 2014, 119, 11,492.	3.3	31
9	Impact of strong El Niño events (1997/98 and 2009/10) on sinking particle fluxes in the 10°N thermocline ridge area of the northeastern equatorial Pacific. <i>Deep-Sea Research Part I: Oceanographic Research Papers</i> , 2012, 67, 111-120.	1.4	15
10	Lead, Nd and Sr isotope records of pelagic dust: Source indication versus the effects of dust extraction procedures and authigenic mineral growth. <i>Chemical Geology</i> , 2011, 286, 240-240.	3.3	19
11	Influence of ENSO variability on sinking-particle fluxes in the northeastern equatorial Pacific. <i>Deep-Sea Research Part I: Oceanographic Research Papers</i> , 2011, 58, 865-874.	1.4	20
12	Mineralogical and geochemical compositions of the eolian dust from the northeast equatorial Pacific and their implications on paleolocation of the Intertropical Convergence Zone. <i>Paleoceanography</i> , 2005, 20, n/a-n/a.	3.0	40