Da-Wei Li

List of Publications by Year
in descending order

22 papers	310 citations	759233 12 h-index	888059 17 g-index
23 all docs	23 docs citations	23 times ranked	353 citing authors

#	Article	IF	Citations
1	Comparison and implication of TEX86 and U37K' temperature records over the last 356kyr of ODP Site 1147 from the northern South China Sea. Palaeogeography, Palaeoclimatology, Palaeoecology, 2013, 376, 213-223.	2.3	46
2	Deepwater circulation variation in the South China Sea since the Last Glacial Maximum. Geophysical Research Letters, 2016, 43, 8590-8599.	4.0	33
3	Isotopic evidence for the influence of typhoons and submarine canyons on the sourcing and transport behavior of biospheric organic carbon to the deep sea. Earth and Planetary Science Letters, 2017, 465, 103-111.	4.4	23
4	High- and low-latitude forcing on the south Yellow Sea surface water temperature variations during the Holocene. Global and Planetary Change, 2019, 182, 103025.	3.5	22
5	Biogeochemical Dynamics in a Eutrophic Tidal Estuary Revealed by Isotopic Compositions of Multiple Nitrogen Species. Journal of Geophysical Research G: Biogeosciences, 2019, 124, 1849-1864.	3.0	21
6	Low-high latitude interaction forcing on the evolution of the 400 kyr cycle in East Asian winter monsoon records during the last 2.8 Myr. Quaternary Science Reviews, 2017, 172, 72-82.	3.0	19
7	Vertical distribution of isoprenoid GDGTs in suspended particles from the East China Sea shelf and implications for sedimentary<mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" altimg="si1.svg"><mml:mrow><mml:msubsup><mml:mrow><mml:mi mathvariant="normal">T</mml:mi><mml:mi mathvariant="normal">E</mml:mi><mml:mi mathvariant="normal">X</mml:mi></mml:mrow><mml:mrow><mml:mn>86</mml:mn></mml:mrow><mml:mi mathvariant="normal">H</mml:mi></mml:msubsup></mml:mrow></mml:math>records. Organic	1.8	19
8	East Asian winter monsoon controlling phytoplankton productivity and community structure changes in the southeastern South China Sea over the last 185kyr. Palaeogeography, Palaeoclimatology, Palaeoecology, 2014, 414, 233-242.	2.3	18
9	Millennial-scale ocean dynamics controlled export productivity in the subtropical North Pacific. Geology, 2017, 45, 651-654.	4.4	16
10	Effect of sea-level on organic carbon preservation in the Okinawa Trough over the last 91â€¯kyr. Marine Geology, 2018, 399, 148-157.	2.1	15
11	Lacustrine record of centennial- and millennial-scale rainfall variability of the East Asian summer monsoon during the last deglaciation: Multi-proxy evidence from Taiwan. Palaeogeography, Palaeoclimatology, Palaeoecology, 2016, 450, 38-49.	2.3	14
12	Runoff-driven export of terrigenous particulate organic matter from a small mountainous river: sources, fluxes and comparisons among different rivers. Biogeochemistry, 2020, 147, 71-86.	3.5	14
13	Hydrodynamic processes and source changes caused elevated 14C ages of organic carbon in the East China Sea over the last 14.3 kyr. Geochimica Et Cosmochimica Acta, 2021, 304, 347-363.	3.9	9
14	Lacustrine lignin biomarker record reveals a severe drought during the late Younger Dryas in southern Taiwan. Journal of Asian Earth Sciences, 2017, 135, 281-290.	2.3	8
15	Circulation and oxygenation of the glacial South China Sea. Journal of Asian Earth Sciences, 2017, 138, 387-398.	2.3	8
16	Isotopic composition and speciation of sedimentary nitrogen and carbon in the Okinawa Trough over the past 30â€‰ka. Paleoceanography, 2015, 30, 1233-1244.	3.0	7
17	Sulfur Geochemistry of a Lacustrine Record from Taiwan Reveals Enhanced Marine Aerosol Input during the Early Holocene. Scientific Reports, 2016, 6, 38989.	3.3	6
18	Planktic foraminifera-bound organic nitrogen isotopic composition in contemporary water column and sediment trap. Deep-Sea Research Part I: Oceanographic Research Papers, 2019, 143, 28-34.	1.4	4

#	Article	IF	Citations
19	Gradually Cooling of the Yellow Sea Warm Current Driven by Tropical Pacific Subsurface Water Temperature Changes Over the Past 5 kyr. Geophysical Research Letters, 2021, 48, e2021GL093534.	4.0	3
20	Isotope Constraints on the Sources of Particulate Organic Carbon in a Subtropical Deep Reservoir. Journal of Geophysical Research G: Biogeosciences, 2020, 125, e2019JG005240.	3.0	2
21	Influences of the 1855 AD Huanghe (Yellow River) Relocation on Sedimentary Organic Carbon Burial in the Southern Yellow Sea. Frontiers in Marine Science, 2022, 9, .	2.5	2
22	Mesoscale Eddy Effects on Nitrogen Cycles in the Northern South China Sea Since the Last Glacial. Frontiers in Earth Science, 2022, 10, .	1.8	0