Weilin Yang

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/564469/publications.pdf

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		1163117	1199594	
17	154	8	12	
papers	citations	h-index	g-index	
20	20	20	225	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Records of Organic Carbon Isotopic Composition and Its Paleoenvironmental Implications in Shengshan Island Loess Deposition in the East China Sea during the Last Glacial Period. Applied Sciences (Switzerland), 2022, 12, 5724.	2.5	1
2	The effects of low-dose biochar amendments on arsenic accumulation in rice (Oryza sativa L.). Environmental Science and Pollution Research, 2021, 28, 13495-13503.	5. 3	4
3	Occurrence and distribution of PAHs and microbial communities in nearshore sediments of the Knysna Estuary, South Africa. Environmental Pollution, 2021, 270, 116083.	7.5	16
4	The Case for a Critical Zone Science Approach to Research on Estuarine and Coastal Wetlands in the Anthropocene. Estuaries and Coasts, 2021, 44, 911-920.	2.2	10
5	Paleoglacial and paleoclimate reconstructions during the global Last Glacial Maximum in the Longriba area, eastern Tibetan Plateau. Journal of Mountain Science, 2021, 18, 307-322.	2.0	10
6	Impacts of biochar and silicate fertilizer on arsenic accumulation in rice (Oryza sativa L.). Ecotoxicology and Environmental Safety, 2020, 189, 109928.	6.0	17
7	Biochar amendment mitigates the health risks of dietary methylmercury exposure from rice consumption in mercury-contaminated areas. Environmental Pollution, 2020, 267, 115547.	7.5	16
8	Quartz grain characteristics of the late Pleistocene hard clay in the Yangtze River delta and implications for sedimentary environment and provenance. Quaternary Research, 2020, 97, 199-215.	1.7	3
9	Solar wind signal in the wintertime North Atlantic oscillation and Northern Hemispheric circulation. International Journal of Climatology, 2020, 40, 4272-4288.	3.5	O
10	Low Latitude Lightning Activity Responses to Cosmic Ray Forbush Decreases. Geophysical Research Letters, 2020, 47, e2020GL087024.	4.0	3
11	Evaluating the impact of karst rocky desertification on regional climate in Southwest China with WRF. Theoretical and Applied Climatology, 2019, 137, 481-492.	2.8	6
12	Parameterization of In loud Aerosol Scavenging Due to Atmospheric Ionization: Part 4. Effects of Varying Altitude. Journal of Geophysical Research D: Atmospheres, 2019, 124, 13105-13126.	3.3	6
13	Parameterization of Inâ€Cloud Aerosol Scavenging Due to Atmospheric Ionization: Part 3. Effects of Varying Droplet Radius. Journal of Geophysical Research D: Atmospheres, 2018, 123, 10,546.	3.3	9
14	Spatio-Temporal Distribution of Total Nitrogen and Phosphorus in Dianshan Lake, China: The External Loading and Self-Purification Capability. Sustainability, 2017, 9, 500.	3.2	10
15	Parameterization of aerosol scavenging due to atmospheric ionization. Journal of Geophysical Research D: Atmospheres, 2015, 120, 8389-8410.	3.3	23
16	Study on enzymatic activities and behaviors of heavy metal in sediment–plant at muddy tidal flat in Yangtze Estuary. Environmental Earth Sciences, 2015, 73, 3207-3216.	2.7	11
17	Magnetic properties of airborne particulate matter in Shanghai during dust storm events and the implications for heavy metal contaminant sources. Environmental Earth Sciences, 2014, 72, 4167-4178.	2.7	8