

Li Tao

List of Publications by Year in descending order

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papers

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citations

759233

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24
docs citations

24
times ranked

626
citing authors

#	ARTICLE	IF	CITATIONS
1	Satellite data reveal the 3-D moisture structure of Tropical Intraseasonal Oscillation and its coupling with underlying ocean. <i>Geophysical Research Letters</i> , 2006, 33, .	4.0	53
2	Rapid assembly of quinazolinone scaffold via copper-catalyzed tandem reaction of 2-bromobenzamides with aldehydes and aqueous ammonia: application to the synthesis of the alkaloid tryptanthrin. <i>RSC Advances</i> , 2014, 4, 59289-59296.	3.6	53
3	Influence of Tropical Indian Ocean Warming and ENSO on Tropical Cyclone Activity over the Western North Pacific. <i>Journal of the Meteorological Society of Japan</i> , 2012, 90, 127-144.	1.8	52
4	Intensified Impact of East Indian Ocean SST Anomaly on Tropical Cyclone Genesis Frequency over the Western North Pacific. <i>Journal of Climate</i> , 2014, 27, 8724-8739.	3.2	52
5	Tramiprosate protects neurons against ischemic stroke by disrupting the interaction between PSD95 and nNOS. <i>Neuropharmacology</i> , 2014, 83, 107-117.	4.1	35
6	Regioselective Synthesis of Indolo[1,2- <i>c</i>]quinazolines and Indolo[3,2- <i>c</i>]quinolines via Copper-Catalyzed Cascade Reactions of 2-(2-Bromoaryl)-1- <i>H</i> -indoles with Aldehydes and Aqueous Ammonia. <i>Journal of Organic Chemistry</i> , 2015, 80, 10955-10964.	3.2	34
7	Causes of Interannual and Interdecadal Variations of the Summertime Pacific "Japan-Like Pattern" over East Asia. <i>Journal of Climate</i> , 2017, 30, 8845-8864.	3.2	32
8	Pd-Catalyzed Cyclocarbonylation of 2-(2-Bromoaryl)indoles with CO as a C1 Source: Selective Access to 6- <i>H</i> -indolo[2,1- <i>a</i>]indolizines and Indeno[1,2- <i>b</i>]indolizines. <i>Journal of Organic Chemistry</i> , 2016, 11, 3090-3096.	3.2	25
9	Solvent-Dependent Copper-Catalyzed Indolyl C3-Oxygenation and N1-Cyclization Reactions: Selective Synthesis of 3- <i>H</i> -Indol-3-ones and Indolo[1,2- <i>c</i>]quinazolines. <i>Journal of Organic Chemistry</i> , 2018, 83, 3889-3896.	3.2	22
10	Phytoremediation of cadmium-contaminated sediment using <i>Hydrilla verticillata</i> and <i>Elodea canadensis</i> harbor two same keystone rhizobacteria Pedosphaeraceae and Parasegetibacter. <i>Chemosphere</i> , 2022, 286, 131648.	8.2	22
11	Interannual and interdecadal impact of Western North Pacific Subtropical High on tropical cyclone activity. <i>Climate Dynamics</i> , 2020, 54, 2237-2248.	3.8	20
12	The Protective Effect of Puerarin on Myocardial Infarction Reperfusion Injury (MIRI): A Meta-Analysis of Randomized Studies in Rat Models. <i>Medical Science Monitor</i> , 2015, 21, 1700-1706.	1.1	19
13	Relative contributions of global warming, AMO and IPO to the land precipitation variabilities since 1930s. <i>Climate Dynamics</i> , 2021, 56, 2225-2243.	3.8	11
14	Trend analysis of tropical intraseasonal oscillations in the summer and winter during 1982-2009. <i>International Journal of Climatology</i> , 2015, 35, 3969-3978.	3.5	10
15	Moisture structure of the quasi-biweekly mode revealed by AIRS in western Pacific. <i>Advances in Atmospheric Sciences</i> , 2009, 26, 513-522.	4.3	9
16	Replication Route Synthesis of Mesoporous Titanium-Cobalt Oxides and Their Photocatalytic Activity in the Degradation of Methyl Orange. <i>Catalysis Letters</i> , 2009, 129, 26-38.	2.6	8
17	<i>Solenites</i> (Czekanowskiales) from the Late Mesozoic Jehol Biota of Southeastern Jilin, China and its Paleoclimatic Implications. <i>Acta Geologica Sinica</i> , 2015, 89, 1088-1102.	1.4	8
18	Interdecadal change of the interannual relationship between the frequency of intense tropical cyclone over the western North Pacific and ENSO. <i>International Journal of Climatology</i> , 2017, 37, 4880-4895.	3.5	8

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19	A New Species of <i>Phoenicopsis</i> Subgenus <i>Windwardia</i> (Florin) Samylina (Czekanowskiales) from the Middle Jurassic of Inner Mongolia, China. <i>Acta Geologica Sinica</i> , 2015, 89, 55-69.	1.4	7
20	Opposite Effects of ENSO on the Rainfall over the Northern and Equatorial Great Horn of Africa and Possible Causes. <i>Advances in Meteorology</i> , 2020, 2020, 1-16.	1.6	2
21	A mechanism for long-term changes of Atlantic tropical cyclone intensity. <i>Climate Dynamics</i> , 2011, 36, 1851-1864.	3.8	1
22	Adaptive synchronization of the fractional order chaotic system based on passive control. , 2016, , .		1
23	Synthesis of Zeolite A from Natural Ca-Bentonite Using a Direct Alkali Hydrothermal Approach. <i>Integrated Ferroelectrics</i> , 2014, 151, 148-156.	0.7	0
24	Synchronization of fractional order Lorenz systems based on passive control. , 2015, , .		0