Xiao Zhang

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8419996/publications.pdf

Version: 2024-02-01

		1307594	1474206
9	175	7	9
papers	citations	h-index	g-index
9	9	9	227
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Radiative forcing of the aerosol-cloud interaction in seriously polluted East China and East China Sea. Atmospheric Research, 2021, 252, 105405.	4.1	7
2	SUPREME: an open-source single-frequency uncombined precise point positioning software. GPS Solutions, 2021, 25, 1.	4.3	18
3	On the application of the raw-observation-based PPP to global ionosphere VTEC modeling: an advantage demonstration in the multi-frequency and multi-GNSS context. Journal of Geodesy, 2020, 94, 1.	3.6	29
4	The impact of aerosol on MODIS cloud detection and property retrieval in seriously polluted East China. Science of the Total Environment, 2020, 711, 134634.	8.0	16
5	Improvement of MODIS cloud mask over severe polluted eastern China. Science of the Total Environment, 2019, 654, 345-355.	8.0	12
6	A modified carrier-to-code leveling method for retrieving ionospheric observables and detecting short-term temporal variability of receiver differential code biases. Journal of Geodesy, 2019, 93, 19-28.	3.6	62
7	Comparison between MODIS-derived day and night cloud cover and surface observations over the North China Plain. Advances in Atmospheric Sciences, 2018, 35, 146-157.	4.3	6
8	Comparisons of cloud detection among four satellite sensors on severe haze days in eastern China. Atmospheric and Oceanic Science Letters, 2018, 11, 86-93.	1.3	14
9	Decadal variability of extreme precipitation days over Northwest China from 1963 to 2012. Journal of Meteorological Research, 2014, 28, 1099-1113.	2.4	11