Ting-bin Zhang

List of Publications by Year
in descending order

14	214	1163117 8	996975 15
papers	citations	h-index	g-index

18	18	18	224
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Reconstruction of Snow Depth Data at Moderate Spatial Resolution (1 km) from Remotely Sensed Snow Data and Multiple Optimized Environmental Factors: A Case Study over the Qinghai-Tibetan Plateau. Remote Sensing, 2021, 13, 657.	4.0	11
2	Variations in vegetation CUE with climate change and human activity during growing seasons in the Western Sichuan Plateau, China. Remote Sensing Letters, 2021, 12, 419-428.	1.4	7
3	Spatio-temporal variation of Fraction of Photosynthetically Active Radiation absorbed by vegetation in the Hengduan Mountains, China. Journal of Mountain Science, 2021, 18, 891-906.	2.0	2
4	Analysis of asymmetry in diurnal warming and its impact on vegetation phenology in the Qinghai-Tibetan Plateau using MODIS remote sensing data. Journal of Applied Remote Sensing, 2021, 15, .	1.3	3
5	Atmospheric NO2 Distribution Characteristics and Influencing Factors in Yangtze River Economic Belt: Analysis of the NO2 Product of TROPOMI/Sentinel-5P. Atmosphere, 2021, 12, 1142.	2.3	8
6	Evaluating the Suitability of Urban Expansion Based on the Logic Minimum Cumulative Resistance Model: A Case Study from Leshan, China. ISPRS International Journal of Geo-Information, 2019, 8, 291.	2.9	5
7	Dynamic Changes of NDVI in the Growing Season of the Tibetan Plateau During the Past 17 Years and Its Response to Climate Change. International Journal of Environmental Research and Public Health, 2019, 16, 3452.	2.6	34
8	A method for determining vegetation growth process using remote sensing data: A case study in the Three-River Headwaters Region, China. Journal of Mountain Science, 2019, 16, 2001-2014.	2.0	6
9	Interannual variation in the start of vegetation growing season and its response to climate change in the Qinghaiâ€“Tibet Plateau derived from MODIS data during 2001 to 2016. Journal of Applied Remote Sensing, 2019, 13, 1.	1.3	8
10	Vegetation dynamic analysis based on multisource remote sensing data in the east margin of the Qinghai-Tibet Plateau, China. PeerJ, 2019, 7, e8223.	2.0	7
11	Temporal and Spatial Characteristics of EVI and Its Response to Climatic Factors in Recent 16 years Based on Grey Relational Analysis in Inner Mongolia Autonomous Region, China. Remote Sensing, 2018, 10, 961.	4.0	30
12	Integrating Data of ASTER and Landsat-8 OLI (AO) for Hydrothermal Alteration Mineral Mapping in Duolong Porphyry Cu-Au Deposit, Tibetan Plateau, China. Remote Sensing, 2016, 8, 890.	4.0	64
13	Delayed Response of Lake Area Change to Climate Change in Siling Co Lake, Tibetan Plateau, from 2003 to 2013. International Journal of Environmental Research and Public Health, 2015, 12, 13886-13900.	2.6	12
14	Response of lakes to climate change in Xainza basin Tibetan Plateau using multi-mission satellite data from 1976 to 2008. Journal of Mountain Science, 2015, 12, 604-613.	2.0	10