

Ting-bin Zhang

List of Publications by Year in descending order

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224
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#	ARTICLE	IF	CITATIONS
1	Integrating Data of ASTER and Landsat-8 OLI (AO) for Hydrothermal Alteration Mineral Mapping in Duolong Porphyry Cu-Au Deposit, Tibetan Plateau, China. <i>Remote Sensing</i> , 2016, 8, 890.	4.0	64
2	Dynamic Changes of NDVI in the Growing Season of the Tibetan Plateau During the Past 17 Years and Its Response to Climate Change. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 3452.	2.6	34
3	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. <i>Remote Sensing</i> , 2018, 10, 961.	4.0	30
4	Delayed Response of Lake Area Change to Climate Change in Siling Co Lake, Tibetan Plateau, from 2003 to 2013. <i>International Journal of Environmental Research and Public Health</i> , 2015, 12, 13886-13900.	2.6	12
5	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. <i>Remote Sensing</i> , 2021, 13, 657.	4.0	11
6	Response of lakes to climate change in Xainza basin Tibetan Plateau using multi-mission satellite data from 1976 to 2008. <i>Journal of Mountain Science</i> , 2015, 12, 604-613.	2.0	10
7	Atmospheric NO ₂ Distribution Characteristics and Influencing Factors in Yangtze River Economic Belt: Analysis of the NO ₂ Product of TROPOMI/Sentinel-5P. <i>Atmosphere</i> , 2021, 12, 1142.	2.3	8
8	Interannual variation in the start of vegetation growing season and its response to climate change in the Qinghai-Tibet Plateau derived from MODIS data during 2001 to 2016. <i>Journal of Applied Remote Sensing</i> , 2019, 13, 1.	1.3	8
9	Variations in vegetation CUE with climate change and human activity during growing seasons in the Western Sichuan Plateau, China. <i>Remote Sensing Letters</i> , 2021, 12, 419-428.	1.4	7
10	Vegetation dynamic analysis based on multisource remote sensing data in the east margin of the Qinghai-Tibet Plateau, China. <i>PeerJ</i> , 2019, 7, e8223.	2.0	7
11	A method for determining vegetation growth process using remote sensing data: A case study in the Three-River Headwaters Region, China. <i>Journal of Mountain Science</i> , 2019, 16, 2001-2014.	2.0	6
12	Evaluating the Suitability of Urban Expansion Based on the Logic Minimum Cumulative Resistance Model: A Case Study from Leshan, China. <i>ISPRS International Journal of Geo-Information</i> , 2019, 8, 291.	2.9	5
13	Analysis of asymmetry in diurnal warming and its impact on vegetation phenology in the Qinghai-Tibetan Plateau using MODIS remote sensing data. <i>Journal of Applied Remote Sensing</i> , 2021, 15, .	1.3	3
14	Spatio-temporal variation of Fraction of Photosynthetically Active Radiation absorbed by vegetation in the Hengduan Mountains, China. <i>Journal of Mountain Science</i> , 2021, 18, 891-906.	2.0	2