Nanshan You

List of Publications by Year
in descending order

13	546	933447 10	1125743 13
papers	citations	h-index	g-index

13	13	13	473
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Examining earliest identifiable timing of crops using all available Sentinel 1/2 imagery and Google Earth Engine. ISPRS Journal of Photogrammetry and Remote Sensing, 2020, 161, 109-123.	11.1	148
2	The 10-m crop type maps in Northeast China during 2017â€“2019. Scientific Data, 2021, 8, 41.	5.3	141
3	Identifying floods and flood-affected paddy rice fields in Bangladesh based on Sentinel-1 imagery and Google Earth Engine. ISPRS Journal of Photogrammetry and Remote Sensing, 2020, 166, 278-293.	11.1	89
4	Changes in aridity and its driving factors in China during 1961â€“2016. International Journal of Climatology, 2019, 39, 50-60.	3.5	27
5	Sensitivity and resilience of ecosystems to climate variability in the semiâ€arid to hyperâ€arid areas of Northern China: a case study in the Heihe River Basin. Ecological Research, 2018, 33, 161-174.	1.5	23
6	Biophysical effects of paddy rice expansion on land surface temperature in Northeastern Asia. Agricultural and Forest Meteorology, 2022, 315, 108820.	4.8	21
7	Are There Sufficient Landsat Observations for Retrospective and Continuous Monitoring of Land Cover Changes in China?. Remote Sensing, 2019, 11, 1808.	4.0	20
8	Spatial pattern and temporal trend of land degradation in the Heihe River Basin of China using local net primary production scaling. Land Degradation and Development, 2020, 31, 518-530.	3.9	18
9	Forest Changes by Precipitation Zones in Northern China after the Three-North Shelterbelt Forest Program in China. Remote Sensing, 2021, 13, 543.	4.0	17
10	Decision-Level and Feature-Level Integration of Remote Sensing and Geospatial Big Data for Urban Land Use Mapping. Remote Sensing, 2021, 13, 1579.	4.0	12
11	Isolating the Impacts of Land Use/Cover Change and Climate Change on the GPP in the Heihe River Basin of China. Journal of Geophysical Research G: Biogeosciences, 2020, 125, e2020JG005734.	3.0	11
12	Mapping Croplands in the Granary of the Tibetan Plateau Using All Available Landsat Imagery, A Phenology-Based Approach, and Google Earth Engine. Remote Sensing, 2021, 13, 2289.	4.0	10
13	Predicting the patterns of change in spring onset and false springs in China during the twenty-first century. International Journal of Biometeorology, 2019, 63, 591-606.	3.0	9