

Yidi Xu

List of Publications by Year in descending order

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Version: 2024-02-01

25
papers

704
citations

567281

15
h-index

677142

22
g-index

26
all docs

26
docs citations

26
times ranked

821
citing authors

#	ARTICLE	IF	CITATIONS
1	A study of the serious conflicts between oil palm expansion and biodiversity conservation using high-resolution remote sensing. <i>Remote Sensing Letters</i> , 2023, 14, 654-668.	1.4	0
2	A global map of planting years of plantations. <i>Scientific Data</i> , 2022, 9, 141.	5.3	24
3	Distribution of ecological restoration projects associated with land use and land cover change in China and their ecological impacts. <i>Science of the Total Environment</i> , 2022, 825, 153938.	8.0	56
4	Recent expansion of oil palm plantations into carbon-rich forests. <i>Nature Sustainability</i> , 2022, 5, 574-577.	23.7	14
5	Oil palm modelling in the global land surface model ORCHIDEE-MICT. <i>Geoscientific Model Development</i> , 2021, 14, 4573-4592.	3.6	1
6	Exploring difference in land surface temperature between the city centres and urban expansion areas of China's major cities. <i>International Journal of Remote Sensing</i> , 2020, 41, 8965-8985.	2.9	13
7	Annual 30-m land use/land cover maps of China for 1980-2015 from the integration of AVHRR, MODIS and Landsat data using the BFAST algorithm. <i>Science China Earth Sciences</i> , 2020, 63, 1390-1407.	5.2	64
8	Annual oil palm plantation maps in Malaysia and Indonesia from 2001 to 2016. <i>Earth System Science Data</i> , 2020, 12, 847-867.	9.9	50
9	Cropland heterogeneity changes on the Northeast China Plain in the last three decades (1980s-2010s). <i>PeerJ</i> , 2020, 8, e9835.	2.0	2
10	Exploring the addition of Landsat 8 thermal band in land-cover mapping. <i>International Journal of Remote Sensing</i> , 2019, 40, 4544-4559.	2.9	5
11	Comparisons of three recent moderate resolution African land cover datasets: CGLS-LC100, ESA-S2-LC20, and FROM-GLC-Africa30. <i>International Journal of Remote Sensing</i> , 2019, 40, 6185-6202.	2.9	43
12	Long-Term Land Cover Dynamics (1986-2016) of Northeast China Derived from a Multi-Temporal Landsat Archive. <i>Remote Sensing</i> , 2019, 11, 599.	4.0	35
13	Mapping oil palm plantation expansion in Malaysia over the past decade (2007-2016) using ALOS-1/2 PALSAR-1/2 data. <i>International Journal of Remote Sensing</i> , 2019, 40, 7389-7408.	2.9	17
14	A multiple dataset approach for 30-m resolution land cover mapping: a case study of continental Africa. <i>International Journal of Remote Sensing</i> , 2018, 39, 3926-3938.	2.9	25
15	Mapping oil palm extent in Malaysia using ALOS-2 PALSAR-2 data. <i>International Journal of Remote Sensing</i> , 2018, 39, 432-452.	2.9	26
16	Tracking annual cropland changes from 1984 to 2016 using time-series Landsat images with a change-detection and post-classification approach: Experiments from three sites in Africa. <i>Remote Sensing of Environment</i> , 2018, 218, 13-31.	11.0	71
17	Towards global oil palm plantation mapping using remote-sensing data. <i>International Journal of Remote Sensing</i> , 2018, 39, 5891-5906.	2.9	23
18	Monitoring surface mining belts using multiple remote sensing datasets: A global perspective. <i>Ore Geology Reviews</i> , 2018, 101, 675-687.	2.7	40

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19	Exploring the temporal density of Landsat observations for cropland mapping: experiments from Egypt, Ethiopia, and South Africa. <i>International Journal of Remote Sensing</i> , 2018, 39, 7328-7349.	2.9	7
20	Towards a global oil palm sample database: design and implications. <i>International Journal of Remote Sensing</i> , 2017, 38, 4022-4032.	2.9	15
21	Monitoring cropland changes along the Nile River in Egypt over past three decades (1984â€“2015) using remote sensing. <i>International Journal of Remote Sensing</i> , 2017, 38, 4459-4480.	2.9	27
22	The first all-season sample set for mapping global land cover with Landsat-8 data. <i>Science Bulletin</i> , 2017, 62, 508-515.	9.0	104
23	Ten years after Hurricane Katrina: monitoring recovery in New Orleans and the surrounding areas using remote sensing. <i>Science Bulletin</i> , 2016, 61, 1460-1470.	9.0	20
24	Late Quaternary loess deposition in the southern Chaiwopu Basin of the northern Chinese Tian Shan foreland and its palaeoclimatic implications. <i>Boreas</i> , 2016, 45, 304-321.	2.4	15
25	Exploring intra-annual variation in cropland classification accuracy using monthly, seasonal, and yearly sample set. <i>International Journal of Remote Sensing</i> , 0, , 1-16.	2.9	7