

Meng Wang

List of Publications by Year in descending order

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14
papers

197
citations

1040056

9
h-index

1058476

14
g-index

14
all docs

14
docs citations

14
times ranked

176
citing authors

#	ARTICLE	IF	CITATIONS
1	A comprehensive method to increase yield and narrow the yield gap of winter wheat for sustainable intensification. <i>Journal of the Science of Food and Agriculture</i> , 2022, 102, 4238-4249.	3.5	6
2	Surface modelling of forest aboveground biomass based on remote sensing and forest inventory data. <i>Geocarto International</i> , 2021, 36, 1549-1564.	3.5	4
3	The Imprint of Built-Up Land Expansion on Cropland Distribution and Productivity in Shandong Province. <i>Land</i> , 2021, 10, 639.	2.9	8
4	Quantitative assessment of the habitat quality dynamics in Yellow River Basin, China. <i>Environmental Monitoring and Assessment</i> , 2021, 193, 614.	2.7	32
5	Quantifying the Land Use and Land Cover Changes in the Yellow River Basin while Accounting for Data Errors Based on GlobeLand30 Maps. <i>Land</i> , 2021, 10, 31.	2.9	12
6	Divergent Sensitivities of Spaceborne Solar-Induced Chlorophyll Fluorescence to Drought among Different Seasons and Regions. <i>ISPRS International Journal of Geo-Information</i> , 2020, 9, 542.	2.9	11
7	The Intensity Analysis of Production Living Ecological Land in Shandong Province, China. <i>Sustainability</i> , 2020, 12, 8326.	3.2	15
8	Comprehensive benefits evaluation and its spatial simulation for well-facilitated farmland projects in the Huang-Huai-Hai Region of China. <i>Land Degradation and Development</i> , 2020, 31, 1837-1850.	3.9	12
9	Regional-scale drought monitor using synthesized index based on remote sensing in northeast China. <i>Open Geosciences</i> , 2020, 12, 163-173.	1.7	10
10	Investigation of Future Land Use Change and Implications for Cropland Quality: The Case of China. <i>Sustainability</i> , 2019, 11, 3327.	3.2	7
11	Analyzing the Uncertainty of Estimating Forest Aboveground Biomass Using Optical Imagery and Spaceborne LiDAR. <i>Remote Sensing</i> , 2019, 11, 722.	4.0	21
12	Potential impact of land use change on ecosystem services in China. <i>Environmental Monitoring and Assessment</i> , 2016, 188, 248.	2.7	27
13	Effects of land use planning on aboveground vegetation biomass in China. <i>Environmental Earth Sciences</i> , 2015, 73, 6553-6564.	2.7	2
14	Corn Yield Forecasting in Northeast China Using Remotely Sensed Spectral Indices and Crop Phenology Metrics. <i>Journal of Integrative Agriculture</i> , 2014, 13, 1538-1545.	3.5	30