

Wenqiang Xu

List of Publications by Year in descending order

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13
papers

197
citations

1163117

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1058476

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14
all docs

14
docs citations

14
times ranked

253
citing authors

#	ARTICLE	IF	CITATIONS
1	Contribution of Climate Change and Grazing on Carbon Dynamics in Central Asian Pasturelands. Remote Sensing, 2022, 14, 1210.	4.0	3
2	Assessment and Evaluation of the Response of Vegetation Dynamics to Climate Variability in Africa. Sustainability, 2021, 13, 1234.	3.2	16
3	Assessment of Carbon Density in Natural Mountain Forest Ecosystems at Northwest China. International Journal of Environmental Research and Public Health, 2021, 18, 2098.	2.6	5
4	A Spatial and Temporal Assessment of Vegetation Greening and Precipitation Changes for Monitoring Vegetation Dynamics in Climate Zones over Africa. ISPRS International Journal of Geo-Information, 2021, 10, 129.	2.9	10
5	Desertification Extraction Based on a Microwave Backscattering Contribution Decomposition Model at the Dry Bottom of the Aral Sea. Remote Sensing, 2021, 13, 4850.	4.0	1
6	Expansion of Impervious Surfaces and Their Driving Forces in Highly Urbanized Cities in Kyrgyzstan. International Journal of Environmental Research and Public Health, 2020, 17, 362.	2.6	17
7	Exploring Variability in Landscape Ecological Risk and Quantifying Its Driving Factors in the Amu Darya Delta. International Journal of Environmental Research and Public Health, 2020, 17, 79.	2.6	29
8	The relationship between soil, climate and forest development in the mid-mountain zone of the Sangong River watershed in the northern Tianshan Mountains, China. Journal of Arid Land, 2015, 7, 63-72.	2.3	7
9	Modeling the grazing effect on dry grassland carbon cycling with Biome-BGC model. Ecological Complexity, 2014, 17, 149-157.	2.9	43
10	The spatial variation of alpine timberlines and their biogeographical characteristics in the northern Tianshan Mountains of China. Environmental Earth Sciences, 2013, 68, 129-137.	2.7	10
11	Soil properties at the tree limits of the coniferous forest in response to varying environmental conditions in the Tianshan Mountains, Northwest China. Environmental Earth Sciences, 2011, 63, 741-750.	2.7	10
12	Effects of land use change on landscape pattern of the Manas River watershed in Xinjiang, China. Environmental Earth Sciences, 2011, 64, 2067-2077.	2.7	41
13	Response of soil nutrients to different cropping systems in the oasis of arid land. Science Bulletin, 2006, 51, 167-172.	1.7	3