

Cun Chang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6684206/publications.pdf>

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7
papers

323
citations

1478505

6
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

391
citing authors

#	ARTICLE	IF	CITATIONS
1	Disentangling the relative impacts of climate change and human activities on arid and semiarid grasslands in Central Asia during 1982–2015. <i>Science of the Total Environment</i> , 2019, 653, 1311-1325.	8.0	160
2	Cenozoic evolution of the steppe-desert biome in Central Asia. <i>Science Advances</i> , 2020, 6, .	10.3	79
3	Monitoring and predicting land use/cover changes in the Aksu-Tarim River Basin, Xinjiang-China (1990–2030). <i>Environmental Monitoring and Assessment</i> , 2019, 191, 480.	2.7	42
4	Spatial-temporal variations of ecological vulnerability in the Tarim River Basin, Northwest China. <i>Journal of Arid Land</i> , 2021, 13, 814-834.	2.3	22
5	Estimation of the rational water area for controlling wind erosion in the dried-up basin of the Ebinur Lake and its effect detection. <i>Science Bulletin</i> , 2006, 51, 68-74.	1.7	10
6	A New Approach for Surface Urban Heat Island Monitoring Based on Machine Learning Algorithm and Spatiotemporal Fusion Model. <i>IEEE Access</i> , 2020, 8, 164268-164281.	4.2	9
7	Analysis of the spectral response of flourishing-withering vegetation changes based on ground spectral measurements. <i>Science in China Series D: Earth Sciences</i> , 2007, 50, 86-96.	0.9	1