

# Cun Chang

## List of Publications by Year in descending order

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

Version: 2024-02-01

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	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
2	Cenozoic evolution of the steppe-desert biome in Central Asia. <i>Science Advances</i> , 2020, 6, .	10.3	79
3	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
4	Monitoring and predicting land use/cover changes in the Aksu-Tarim River Basin, Xinjiang-China (1990â€“2030). <i>Environmental Monitoring and Assessment</i> , 2019, 191, 480.	2.7	42
5	Disentangling the relative impacts of climate change and human activities on arid and semiarid grasslands in Central Asia during 1982â€“2015. <i>Science of the Total Environment</i> , 2019, 653, 1311-1325.	8.0	160
6	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
7	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