

# Huili He

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2283461/publications.pdf>

Version: 2024-02-01

9  
papers

130  
citations

1307594  
7  
h-index

1474206  
9  
g-index

9  
all docs

9  
docs citations

9  
times ranked

77  
citing authors

#	ARTICLE	IF	CITATIONS
1	Quantifying the response of surface urban heat island to urban greening in global north megacities. <i>Science of the Total Environment</i> , 2021, 801, 149553.	8.0	37
2	Numerical Simulation of the Irrigation Effects on Surface Fluxes and Local Climate in Typical Mountain-Oasis-Desert Systems in the Central Asia Arid Area. <i>Journal of Geophysical Research D: Atmospheres</i> , 2019, 124, 12485-12506.	3.3	28
3	Impacts of Historical Land Use/Cover Change (1980-2015) on Summer Climate in the Aral Sea Region. <i>Journal of Geophysical Research D: Atmospheres</i> , 2021, 126, e2020JD032638.	3.3	17
4	Assessment of Climate Change in Central Asia from 1980 to 2100 Using the Köppen-Geiger Climate Classification. <i>Atmosphere</i> , 2021, 12, 123.	2.3	12
5	Numerical Study of the Interaction between Oasis and Urban Areas within an Arid Mountains-Desert System in Xinjiang, China. <i>Atmosphere</i> , 2020, 11, 85.	2.3	9
6	Numerical study on the climatic effect of the Aral Sea. <i>Atmospheric Research</i> , 2022, 268, 105977.	4.1	9
7	A Global Meta-Analysis of Soil Salinity Prediction Integrating Satellite Remote Sensing, Soil Sampling, and Machine Learning. <i>IEEE Transactions on Geoscience and Remote Sensing</i> , 2022, 60, 1-15.	6.3	8
8	Ecological Effects of Grazing in the Northern Tianshan Mountains. <i>Water (Switzerland)</i> , 2017, 9, 932.	2.7	6
9	Interplay Between Urbanization and Irrigation on Summer Climate in the Huang-Huai-Hai Plain, China. <i>Journal of Geophysical Research D: Atmospheres</i> , 2022, 127, .	3.3	4