

# Hui Guo

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6200857/publications.pdf>

Version: 2024-02-01

9  
papers

306  
citations

1163117

8  
h-index

1474206

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9  
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9  
docs citations

9  
times ranked

574  
citing authors

#	ARTICLE	IF	CITATIONS
1	Disentangling the mechanisms behind winter snow impact on vegetation activity in northern ecosystems. <i>Global Change Biology</i> , 2018, 24, 1651-1662.	9.5	76
2	Understanding the Spatial Temporal Vegetation Dynamics in Rwanda. <i>Remote Sensing</i> , 2016, 8, 129.	4.0	59
3	Moisture-induced greening of the South Asia over the past three decades. <i>Global Change Biology</i> , 2017, 23, 4995-5005.	9.5	55
4	Grassland restoration reduces water yield in the headstream region of Yangtze River. <i>Scientific Reports</i> , 2017, 7, 2162.	3.3	39
5	Emerging negative impact of warming on summer carbon uptake in northern ecosystems. <i>Nature Communications</i> , 2018, 9, 5391.	12.8	31
6	Spring Snow-Albedo Feedback Analysis Over the Third Pole: Results From Satellite Observation and CMIP5 Model Simulations. <i>Journal of Geophysical Research D: Atmospheres</i> , 2018, 123, 750-763.	3.3	17
7	Water Footprint for Pulse, Cereal, and Oilseed Crops in Saskatchewan, Canada. <i>Water (Switzerland)</i> , 2018, 10, 1609.	2.7	13
8	Using isotopic labeling to investigate root water uptake in an alley cropping system within Taklimakan Desert Oasis, China. <i>Agroforestry Systems</i> , 2021, 95, 907-918.	2.0	10
9	Impact of phloem girdling on water status in desert plants <i>Alhagi sparsifolia</i> Shap. (Fabaceae) and <i>Karelinia Caspica</i> (Pall.) Less. (Asteraceae). <i>Revista Brasileira De Botanica</i> , 2015, 38, 717-728.	1.3	6