

# Fan Sun

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9856167/publications.pdf>

Version: 2024-02-01

8  
papers

161  
citations

1163117  
8  
h-index

1588992  
8  
g-index

8  
all docs

8  
docs citations

8  
times ranked

58  
citing authors

#	ARTICLE	IF	CITATIONS
1	Potential risks and challenges of climate change in the arid region of northwestern China. <i>Regional Sustainability</i> , 2020, 1, 20-30.	2.3	29
2	Historic and Simulated Desert-Oasis Ecotone Changes in the Arid Tarim River Basin, China. <i>Remote Sensing</i> , 2021, 13, 647.	4.0	29
3	Ecological Impacts of Land Use Change in the Arid Tarim River Basin of China. <i>Remote Sensing</i> , 2022, 14, 1894.	4.0	27
4	The effects of ecological rehabilitation projects on the resilience of an extremely drought-prone desert riparian forest ecosystem in the Tarim River Basin, Xinjiang, China. <i>Scientific Reports</i> , 2021, 11, 18485.	3.3	20
5	Projected Meteorological Drought over Asian Drylands under Different CMIP6 Scenarios. <i>Remote Sensing</i> , 2021, 13, 4409.	4.0	20
6	Land Use Dynamic Changes in an Arid Inland River Basin Based on Multi-Scenario Simulation. <i>Remote Sensing</i> , 2022, 14, 2797.	4.0	15
7	Comprehensive evaluation of the water-energy-food nexus in the agricultural management of the Tarim River Basin, Northwest China. <i>Agricultural Water Management</i> , 2022, 271, 107811.	5.6	13
8	Increased Compound Droughts and Heatwaves in a Double Pack in Central Asia. <i>Remote Sensing</i> , 2022, 14, 2959.	4.0	8