

# Fang Xia

## List of Publications by Year in descending order

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8  
papers

216  
citations

1307594  
7  
h-index

1588992  
8  
g-index

8  
all docs

8  
docs citations

8  
times ranked

294  
citing authors

#	ARTICLE	IF	CITATIONS
1	Carbon variation of dry grasslands in Central Asia in response to climate controls and grazing appropriation. <i>Environmental Science and Pollution Research</i> , 2022, 29, 32205-32219.	5.3	5
2	Interactive and individual effects of multi-factor controls on water use efficiency in Central Asian ecosystems. <i>Environmental Research Letters</i> , 2020, 15, 084025.	5.2	10
3	Impacts and uncertainties of climate/CO <sub>2</sub> change on net primary productivity in Xinjiang, China (2000–2014): A modelling approach. <i>Ecological Modelling</i> , 2019, 408, 108742.	2.5	12
4	Contributions of climate change to the terrestrial carbon stock of the arid region of China: A multi-dataset analysis. <i>Science of the Total Environment</i> , 2019, 668, 631-644.	8.0	18
5	Isolating and Quantifying the Effects of Climate and CO <sub>2</sub> Changes (1980–2014) on the Net Primary Productivity in Arid and Semiarid China. <i>Forests</i> , 2017, 8, 60.	2.1	24
6	Modeling Rainfall-Runoff Response to Land Use and Land Cover Change in Rwanda (1990–2016). <i>Water (Switzerland)</i> , 2017, 9, 147.	2.7	42
7	Extent of Cropland and Related Soil Erosion Risk in Rwanda. <i>Sustainability</i> , 2016, 8, 609.	3.2	61
8	USLE-Based Assessment of Soil Erosion by Water in the Nyabarongo River Catchment, Rwanda. <i>International Journal of Environmental Research and Public Health</i> , 2016, 13, 835.	2.6	44