

# Yuan Liu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5423279/publications.pdf>

Version: 2024-02-01

14  
papers

229  
citations

1039880

9  
h-index

1058333

14  
g-index

14  
all docs

14  
docs citations

14  
times ranked

178  
citing authors

#	ARTICLE	IF	CITATIONS
1	The central trend in crop yields under climate change in China: A systematic review. <i>Science of the Total Environment</i> , 2020, 704, 135355.	3.9	35
2	Transport and transformation of microplastics and nanoplastics in the soil environment: A critical review. <i>Soil Use and Management</i> , 2021, 37, 224-242.	2.6	33
3	Photoaging of Baby Bottle-Derived Polyethersulfone and Polyphenylsulfone Microplastics and the Resulting Bisphenol S Release. <i>Environmental Science &amp; Technology</i> , 2022, 56, 3033-3044.	4.6	29
4	Global Heat Wave Hazard Considering Humidity Effects during the 21st Century. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 1513.	1.2	24
5	Changes in Global and Regional Characteristics of Heat Stress Waves in the 21st Century. <i>Earth's Future</i> , 2020, 8, e2020EF001636.	2.4	22
6	Estimating economic impacts from future energy demand changes due to climate change and economic development in China. <i>Journal of Cleaner Production</i> , 2021, 311, 127576.	4.6	20
7	An Interval Two-Stage Stochastic Programming Model for Flood Resources Allocation under Ecological Benefits as a Constraint Combined with Ecological Compensation Concept. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 1033.	1.2	13
8	How to Integrate Labor Disruption into an Economic Impact Evaluation Model for Postdisaster Recovery Periods. <i>Risk Analysis</i> , 2019, 39, 2443-2456.	1.5	11
9	Assessment of the economic cascading effect on future climate change in China: Evidence from agricultural direct damage. <i>Journal of Cleaner Production</i> , 2020, 276, 123951.	4.6	10
10	Assessment of the Regional and Sectoral Economic Impacts of Heat-Related Changes in Labor Productivity Under Climate Change in China. <i>Earth's Future</i> , 2021, 9, e2021EF002028.	2.4	10
11	Climate Change Effects on Agricultural Production: The Regional and Sectoral Economic Consequences in China. <i>Earth's Future</i> , 2020, 8, e2020EF001617.	2.4	8
12	What Is the Consensus from Multiple Conclusions of Future Crop Yield Changes Affected by Climate Change in China?. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 9241.	1.2	8
13	The effects of individually varying times of observations on growth parameter estimations in piecewise growth model. <i>Journal of Applied Statistics</i> , 2015, 42, 1843-1860.	0.6	5
14	Spatiotemporal multimedia emission inventory for polycyclic aromatic hydrocarbons near petroleum production plants in China based on a 10 <sup>2</sup> × 10 <sup>2</sup> grid. <i>Chemistry and Ecology</i> , 2018, 34, 146-162.	0.6	1