

# Qi Yi

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8823893/publications.pdf>

Version: 2024-02-01

10  
papers

229  
citations

1163117

8  
h-index

1372567

10  
g-index

10  
all docs

10  
docs citations

10  
times ranked

248  
citing authors

#	ARTICLE	IF	CITATIONS
1	Health impacts of long-term ozone exposure in China over 2013â€“2017. <i>Environment International</i> , 2020, 144, 106030.	10.0	84
2	Drivers of contaminant levels in surface water of China during 2000â€“2030: Relative importance for illustrative home and personal care product chemicals. <i>Environment International</i> , 2018, 115, 161-169.	10.0	28
3	An investigation of the visual features of urban street vitality using a convolutional neural network. <i>Geo-Spatial Information Science</i> , 2020, 23, 341-351.	5.3	26
4	Acute and chronic health impacts of PM2.5 in China and the influence of interannual meteorological variability. <i>Atmospheric Environment</i> , 2020, 229, 117397.	4.1	22
5	Explainable deep learning predictions for illness risk of mental disorders in Nanjing, China. <i>Environmental Research</i> , 2021, 202, 111740.	7.5	17
6	Reductions in crop yields across China from elevated ozone. <i>Environmental Pollution</i> , 2022, 292, 118218.	7.5	16
7	Deep learning for predicting the occurrence of cardiopulmonary diseases in Nanjing, China. <i>Chemosphere</i> , 2020, 257, 127176.	8.2	13
8	Modeling Patterns of Land Use in Chinese Cities Using an Integrated Cellular Automata Model. <i>ISPRS International Journal of Geo-Information</i> , 2018, 7, 403.	2.9	12
9	In-time source tracking of watershed loads of Taihu Lake Basin, China based on spatial relationship modeling. <i>Environmental Science and Pollution Research</i> , 2018, 25, 22085-22094.	5.3	8
10	Deep learning: To better understand how human activities affect the value of ecosystem servicesâ€”A case study of Nanjing. <i>PLoS ONE</i> , 2020, 15, e0238789.	2.5	3