

# Yong Zhang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7430895/publications.pdf>

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9  
papers

446  
citations

1162367

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1473754

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all docs

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docs citations

9  
times ranked

735  
citing authors

#	ARTICLE	IF	CITATIONS
1	Phosphate removal from wastewater by model-La(III) zeolite adsorbents. Journal of Environmental Sciences, 2008, 20, 670-674.	3.2	141
2	Allergenic pollen season variations in the past two decades under changing climate in the United States. Global Change Biology, 2015, 21, 1581-1589.	4.2	84
3	Climate change effect on Betula (birch) and Quercus (oak) pollen seasons in the United States. International Journal of Biometeorology, 2014, 58, 909-919.	1.3	59
4	Removal of phosphorus and sulfur from yellow phosphorus off-gas by metal-modified activated carbon. Journal of Cleaner Production, 2011, 19, 1547-1552.	4.6	43
5	Predicting onset and duration of airborne allergenic pollen season in the United States. Atmospheric Environment, 2015, 103, 297-306.	1.9	40
6	Influence of temperature fluctuation on thermophilic anaerobic digestion of municipal organic solid waste. Journal of Zhejiang University: Science B, 2006, 7, 180-185.	1.3	35
7	Bayesian analysis of climate change effects on observed and projected airborne levels of birch pollen. Atmospheric Environment, 2013, 68, 64-73.	1.9	32
8	Development of a semi-mechanistic allergenic pollen emission model. Science of the Total Environment, 2019, 653, 947-957.	3.9	9
9	Modeling Flight Attendants's™ Exposures to Pesticide in Disinfected Aircraft Cabins. Environmental Science & Technology, 2013, 47, 14275-14281.	4.6	3