

Yong Zhang

List of Publications by Year in descending order

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9
papers

446
citations

1163117

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h-index

1474206

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9
all docs

9
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.	6.1	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.	9.5	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.	3.0	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.	9.3	43
5	Predicting onset and duration of airborne allergenic pollen season in the United States. Atmospheric Environment, 2015, 103, 297-306.	4.1	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.	2.8	35
7	Bayesian analysis of climate change effects on observed and projected airborne levels of birch pollen. Atmospheric Environment, 2013, 68, 64-73.	4.1	32
8	Development of a semi-mechanistic allergenic pollen emission model. Science of the Total Environment, 2019, 653, 947-957.	8.0	9
9	Modeling Flight Attendantsâ€™ Exposures to Pesticide in Disinfected Aircraft Cabins. Environmental Science & Technology, 2013, 47, 14275-14281.	10.0	3