

Hui Hu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7396403/publications.pdf>

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8
papers

173
citations

1307594
7
h-index

1588992
8
g-index

8
all docs

8
docs citations

8
times ranked

202
citing authors

#	ARTICLE	IF	CITATIONS
1	Air Pollution and Control in Different Areas of China. <i>Critical Reviews in Environmental Science and Technology</i> , 2010, 40, 452-518.	12.8	58
2	Characteristics of volatile organic compounds from vehicle emissions through on-road test in Wuhan, China. <i>Environmental Research</i> , 2020, 188, 109802.	7.5	37
3	Interaction among the simultaneous removal of SO ₂ , NO and Hg ⁰ by electrochemical catalysis in K ₂ S ₂ O ₈ . <i>Fuel</i> , 2020, 260, 116323.	6.4	22
4	Mechanistic research on NO removal by K ₂ S ₂ O ₈ with electrochemical catalysis. <i>Chemical Engineering Journal</i> , 2020, 382, 122873.	12.7	21
5	Experimental study on NO oxidation by K ₂ S ₂ O ₈ + Fe(II)EDTA. <i>Chemical Physics Letters</i> , 2017, 678, 23-27.	2.6	11
6	On-road emissions of fine particles and associated chemical components from motor vehicles in Wuhan, China. <i>Environmental Research</i> , 2022, 210, 112900.	7.5	11
7	Analysis on the contribution rates of point and area source emissions to wuhan SO ₂ , NO ₂ , PM _{2.5} concentrations and atmospheric environmental capacity. <i>Atmospheric Pollution Research</i> , 2021, 12, 101209.	3.8	9
8	Simultaneous Removal of SO ₂ and Hg ⁰ by Composite Oxidant NaClO/NaClO ₂ in a Packed Tower. <i>ACS Omega</i> , 2020, 5, 17931-17939.	3.5	4