

Xin Zheng

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1919429/publications.pdf>

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4
papers

23
citations

2258059

3
h-index

2550090

3
g-index

4
all docs

4
docs citations

4
times ranked

14
citing authors

#	ARTICLE	IF	CITATIONS
1	Inhalation airflow and ventilation efficiency in subject-specific human upper airways. <i>Respiratory Physiology and Neurobiology</i> , 2021, 285, 103587.	1.6	8
2	A numerical study of the effects of ambient temperature and humidity on the particle growth and deposition in the human airway. <i>Environmental Research</i> , 2021, 200, 111751.	7.5	9
3	A numerical study of the effect of breathing mode and exposure conditions on the particle inhalation and deposition. <i>Inhalation Toxicology</i> , 2020, 32, 456-467.	1.6	6
4	A Numerical Tool for Assessing Disaster Related Injuries and Personal Protective Clothing. , 2019, , .		0