

Pan Cheng

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9763075/publications.pdf>

Version: 2024-02-01

8
papers

577
citations

1162367
8
h-index

1588620
8
g-index

8
all docs

8
docs citations

8
times ranked

511
citing authors

#	ARTICLE	IF	CITATIONS
1	Poor ventilation worsens short-range airborne transmission of respiratory infection. <i>Indoor Air</i> , 2022, 32, .	2.0	47
2	Insufficient ventilation led to a probable long-range airborne transmission of SARS-CoV-2 on two buses. <i>Building and Environment</i> , 2022, 207, 108414.	3.0	69
3	Predominant airborne transmission and insignificant fomite transmission of SARS-CoV-2 in a two-bus COVID-19 outbreak originating from the same pre-symptomatic index case. <i>Journal of Hazardous Materials</i> , 2022, 425, 128051.	6.5	30
4	Spread of SARS-CoV-2 aerosols via two connected drainage stacks in a high-rise housing outbreak of COVID-19. <i>Journal of Hazardous Materials</i> , 2022, 430, 128475.	6.5	18
5	Exposure and respiratory infection risk via the short-range airborne route. <i>Building and Environment</i> , 2022, 219, 109166.	3.0	13
6	Probable cross-corridor transmission of SARS-CoV-2 due to cross airflows and its control. <i>Building and Environment</i> , 2022, 218, 109137.	3.0	11
7	Probable airborne transmission of SARS-CoV-2 in a poorly ventilated restaurant. <i>Building and Environment</i> , 2021, 196, 107788.	3.0	367
8	Impact of intervention methods on COVID-19 transmission in Shenzhen. <i>Building and Environment</i> , 2020, 180, 107106.	3.0	22