

Le-Fei Han

List of Publications by Year in descending order

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Version: 2024-02-01

30
papers

859
citations

567281

15
h-index

526287

27
g-index

33
all docs

33
docs citations

33
times ranked

1894
citing authors

#	ARTICLE	IF	CITATIONS
1	The non-pharmaceutical interventions may affect the advantage in transmission of mutated variants during epidemics: A conceptual model for COVID-19. <i>Journal of Theoretical Biology</i> , 2022, 542, 111105.	1.7	5
2	One Health: new evaluation framework launched. <i>Nature</i> , 2022, 604, 625-625.	27.8	18
3	Reply to Chen. <i>Clinical Infectious Diseases</i> , 2021, 72, 538-539.	5.8	0
4	The changing patterns of COVID-19 transmissibility during the social unrest in the United States: A nationwide ecological study with a before-and-after comparison. <i>One Health</i> , 2021, 12, 100201.	3.4	8
5	Long-term exposure to fine particulate matter and dementia incidence: A cohort study in Hong Kong. <i>Environmental Pollution</i> , 2021, 271, 116303.	7.5	30
6	The shortage of hospital beds for COVID-19 and non-COVID-19 patients during the lockdown of Wuhan, China. <i>Annals of Translational Medicine</i> , 2021, 9, 200-200.	1.7	24
7	Obesity and COVID-19 in Adult Patients With Diabetes. <i>Diabetes</i> , 2021, 70, 1061-1069.	0.6	19
8	Increase in Diabetes Mortality Associated With COVID-19 Pandemic in the U.S.. <i>Diabetes Care</i> , 2021, 44, e146-e147.	8.6	22
9	How Transportation Restriction Shapes the Relationship Between Ambient Nitrogen Dioxide and COVID-19 Transmissibility: An Exploratory Analysis. <i>Frontiers in Public Health</i> , 2021, 9, 697491.	2.7	0
10	Changes in renal failure mortality during the COVID-19 pandemic in the United States. <i>Journal of Nephrology</i> , 2021, 34, 2167-2170.	2.0	1
11	Exploring the Interaction between E484K and N501Y Substitutions of SARS-CoV-2 in Shaping the Transmission Advantage of COVID-19 in Brazil: A Modeling Study. <i>American Journal of Tropical Medicine and Hygiene</i> , 2021, 105, 1247-1254.	1.4	5
12	The joint association of physical activity and fine particulate matter exposure with incident dementia in elderly Hong Kong residents. <i>Environment International</i> , 2021, 156, 106645.	10.0	19
13	The co-circulating transmission dynamics of SARS-CoV-2 Alpha and Eta variants in Nigeria: A retrospective modeling study of COVID-19. <i>Journal of Global Health</i> , 2021, 11, 05028.	2.7	4
14	Effects of Urban Green Space on Cardiovascular and Respiratory Biomarkers in Chinese Adults: Panel Study Using Digital Tracking Devices. <i>JMIR Cardio</i> , 2021, 5, e31316.	1.7	6
15	Long-Term Exposure to Ambient Fine Particulate Matter and Mortality From Renal Failure: A Retrospective Cohort Study in Hong Kong, China. <i>American Journal of Epidemiology</i> , 2020, 189, 602-612.	3.4	27
16	Initial COVID-19 Transmissibility and Three Gaseous Air Pollutants (NO ₂ , SO ₂ , and CO): A Nationwide Ecological Study in China. <i>Frontiers in Medicine</i> , 2020, 7, 575839.	2.6	6
17	Air and surface contamination by SARS-CoV-2 virus in a tertiary hospital in Wuhan, China. <i>International Journal of Infectious Diseases</i> , 2020, 99, 3-7.	3.3	45
18	Effects of particulate matter exposure on the transmissibility and case fatality rate of COVID-19: A Nationwide Ecological Study in China. <i>Journal of Travel Medicine</i> , 2020, 27, .	3.0	13

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19	Blood pressure control and adverse outcomes of COVID-19 infection in patients with concomitant hypertension in Wuhan, China. <i>Hypertension Research</i> , 2020, 43, 1267-1276.	2.7	91
20	Source-Specific Volatile Organic Compounds and Emergency Hospital Admissions for Cardiorespiratory Diseases. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 6210.	2.6	16
21	Anesthesia and infection control in cesarean section of pregnant women with COVID-19 infection: A descriptive study. <i>Journal of Clinical Anesthesia</i> , 2020, 66, 109908.	1.6	10
22	The ambient ozone and COVID-19 transmissibility in China: A data-driven ecological study of 154 cities. <i>Journal of Infection</i> , 2020, 81, e9-e11.	3.3	27
23	A re-analysis in exploring the association between temperature and COVID-19 transmissibility: an ecological study with 154 Chinese cities. <i>European Respiratory Journal</i> , 2020, 56, 2001253.	6.7	34
24	Public awareness, news promptness and the measles outbreak in Hong Kong from March to April, 2019. <i>Infectious Diseases</i> , 2020, 52, 284-290.	2.8	4
25	Fine particulate matter and cause-specific mortality in the Hong Kong elder patients with chronic kidney disease. <i>Chemosphere</i> , 2020, 247, 125913.	8.2	21
26	Maternal and Neonatal Outcomes of Pregnant Women With Coronavirus Disease 2019 (COVID-19) Pneumonia: A Case-Control Study. <i>Clinical Infectious Diseases</i> , 2020, 71, 2035-2041.	5.8	273
27	Indoor Environmental Factors and Acute Respiratory Illness in a Prospective Cohort of Community-Dwelling Older Adults. <i>Journal of Infectious Diseases</i> , 2020, 222, 967-978.	4.0	15
28	Smoking and Influenza-associated Morbidity and Mortality. <i>Epidemiology</i> , 2019, 30, 405-417.	2.7	60
29	Effects of ambient benzene and toluene on emergency COPD hospitalizations: A time series study in Hong Kong. <i>Science of the Total Environment</i> , 2019, 657, 28-35.	8.0	15
30	Does Fine Particulate Matter Exacerbate Cardiovascular Events Among Patients with Chronic Kidney Disease?. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0