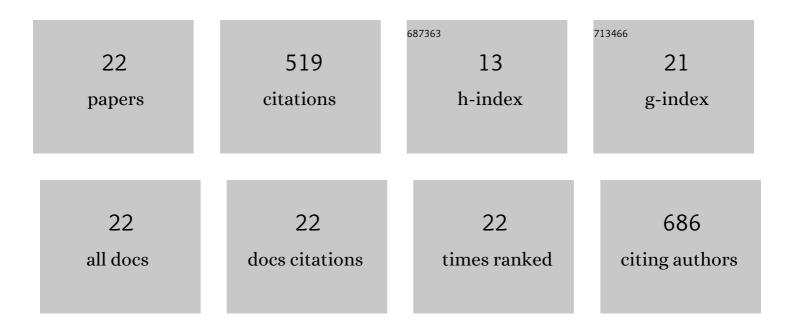
Ce Wang

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Time series analysis of short-term effects of particulate matter pollution on the circulatory system disease mortality risk in Lishui District, China. Environmental Science and Pollution Research, 2022, 29, 17520-17529.	5.3	6
2	Phase partitioning effects on seasonal compositions and distributions of terrigenous polycyclic aromatic hydrocarbons along the South China Sea and East China Sea. Science of the Total Environment, 2022, 828, 154430.	8.0	9
3	Particulate matter pollution and risk of outpatient visits for psychological diseases in Nanjing, China. Environmental Research, 2021, 193, 110601.	7.5	10
4	Explainable deep learning predictions for illness risk of mental disorders in Nanjing, China. Environmental Research, 2021, 202, 111740.	7.5	17
5	Electron transfer pathways and kinetic analysis of cathodic simultaneous nitrification and denitrification process in microbial fuel cell system. Environmental Research, 2020, 186, 109505.	7.5	18
6	Deep learning for predicting the occurrence of cardiopulmonary diseases in Nanjing, China. Chemosphere, 2020, 257, 127176.	8.2	13
7	Particulate matter pollution and hospital outpatient visits for endocrine, digestive, urological, and dermatological diseases in Nanjing, China. Environmental Pollution, 2020, 261, 114205.	7.5	24
8	A coupled method of on-line solid phase extraction with the UHPLC‒MS/MS for detection of sulfonamides antibiotics residues in aquaculture. Chemosphere, 2020, 254, 126765.	8.2	49
9	The impact of ambient particulate matter on hospital outpatient visits for respiratory and circulatory system disease in an urban Chinese population. Science of the Total Environment, 2019, 666, 672-679.	8.0	50
10	Synthesis, Characterization, and Biological Activity of a Novel Series of Benzo[4,5]imidazo[2,1-b]thiazole Derivatives as Potential Epidermal Growth Factor Receptor Inhibitors. Molecules, 2019, 24, 682.	3.8	18
11	Lidar-camera Based 3D Obstacle Detection for UGVs. , 2019, , .		2
12	Early warning signals for critical transitions in cardiopulmonary health, related to air pollution in an urban Chinese population. Environment International, 2018, 121, 240-249.	10.0	12
13	Spatiotemporal heterogeneity of antibiotic pollution and ecological risk assessment in Taihu Lake Basin, China. Science of the Total Environment, 2018, 643, 12-20.	8.0	70
14	In-time source tracking of watershed loads of Taihu Lake Basin, China based on spatial relationship modeling. Environmental Science and Pollution Research, 2018, 25, 22085-22094.	5.3	8
15	Effects of abiotic factors on ecosystem health of Taihu Lake, China based on eco-exergy theory. Scientific Reports, 2017, 7, 42872.	3.3	10
16	TMDL development for the Taihu Lake's influent rivers, China using variable daily load expressions. Stochastic Environmental Research and Risk Assessment, 2016, 30, 911-921.	4.0	10
17	Spatiotemporal characteristics of organic contaminant concentrations and ecological risk assessment in the Songhua River, China. Environmental Sciences: Processes and Impacts, 2015, 17, 1967-1975.	3.5	4
18	Development and application of mathematical models to support total maximum daily load for the Taihu Lake's influent rivers, China. Ecological Engineering, 2015, 83, 258-267.	3.6	34

CE WANG

#	Article	IF	CITATIONS
19	A dynamic contaminant fate model of organic compound: A case study of Nitrobenzene pollution in Songhua River, China. Chemosphere, 2012, 88, 69-76.	8.2	47
20	A multimedia fate model to evaluate the fate of PAHs in Songhua River, China. Environmental Pollution, 2012, 164, 81-88.	7.5	45
21	Simulation and prediction of phenolic compounds fate in Songhua River, China. Science of the Total Environment, 2012, 431, 366-374.	8.0	29
22	Electrochemical degradation of 17-alpha-ethinylestradiol (EE2) and estrogenic activity changes. Journal of Environmental Monitoring, 2010, 12, 404.	2.1	34