Zhenchun Yang

List of Publications by Year
in descending order

13 papers	356 citations	1040056 9 h-index	1125743 13 g-index
13 all docs	13 docs citations	13 times ranked	561 citing authors

#	ARTICLE	IF	CITATIONS
1	HbA1c, diabetes and cognitive decline: the English Longitudinal Study of Ageing. Diabetologia, 2018, 61, 839-848.	6.3	153
2	Progression of cognitive decline before and after incident stroke. Neurology, 2019, 93, e20-e28.	1.1	71
3	Blood pressure-lowering drugs and secondary prevention of cardiovascular disease. Journal of Hypertension, 2018, 36, 1256-1265.	0.5	21
4	Different hypertension thresholds and cognitive decline: a pooled analysis of three ageing cohorts. BMC Medicine, 2021, 19, 287.	5.5	17
5	Development and transferability of ultrafine particle land use regression models in London. Science of the Total Environment, 2020, 740, 140059.	8.0	16
6	Persistent moderate to severe pain and long‐term cognitive decline. European Journal of Pain, 2021, 25, 2065-2074.	2.8	15
7	Dose-Response Relationship Between Long-Term Blood Pressure Variability and Cognitive Decline. Stroke, 2021, 52, 3249-3257.	2.0	14
8	Investigation into Beijing commuters' exposure to ultrafine particles in four transportation modes: bus, car, bicycle and subway. Atmospheric Environment, 2021, 266, 118734.	4.1	12
9	Potential for developing independent daytime/nighttime LUR models based on short-term mobile monitoring to improve model performance. Environmental Pollution, 2021, 268, 115951.	7.5	9
10	Urinary Amino-Polycyclic Aromatic Hydrocarbons in Urban Residents: Finding a Biomarker for Residential Exposure to Diesel Traffic. Environmental Science & Technology, 2021, 55, 10569-10577.	10.0	9
11	High spatial resolution land-use regression model for urban ultrafine particle exposure assessment in Shanghai, China. Science of the Total Environment, 2022, 816, 151633.	8.0	8
12	A three-dimensional LUR framework for PM2.5 exposure assessment based on mobile unmanned aerial vehicle monitoring. Environmental Pollution, 2022, 301, 118997.	7.5	6
13	Development of season-dependent land use regression models to estimate BC and PM1 exposure. Science of the Total Environment, 2021, 793, 148540.	8.0	5