

Zhenchun Yang

List of Publications by Year in descending order

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561
citing authors

#	ARTICLE	IF	CITATIONS
1	High spatial resolution land-use regression model for urban ultrafine particle exposure assessment in Shanghai, China. <i>Science of the Total Environment</i> , 2022, 816, 151633.	8.0	8
2	A three-dimensional LUR framework for PM _{2.5} exposure assessment based on mobile unmanned aerial vehicle monitoring. <i>Environmental Pollution</i> , 2022, 301, 118997.	7.5	6
3	Potential for developing independent daytime/nighttime LUR models based on short-term mobile monitoring to improve model performance. <i>Environmental Pollution</i> , 2021, 268, 115951.	7.5	9
4	Urinary Amino-Polycyclic Aromatic Hydrocarbons in Urban Residents: Finding a Biomarker for Residential Exposure to Diesel Traffic. <i>Environmental Science & Technology</i> , 2021, 55, 10569-10577.	10.0	9
5	Persistent moderate to severe pain and long-term cognitive decline. <i>European Journal of Pain</i> , 2021, 25, 2065-2074.	2.8	15
6	Dose-Response Relationship Between Long-Term Blood Pressure Variability and Cognitive Decline. <i>Stroke</i> , 2021, 52, 3249-3257.	2.0	14
7	Development of season-dependent land use regression models to estimate BC and PM ₁ exposure. <i>Science of the Total Environment</i> , 2021, 793, 148540.	8.0	5
8	Investigation into Beijing commuters' exposure to ultrafine particles in four transportation modes: bus, car, bicycle and subway. <i>Atmospheric Environment</i> , 2021, 266, 118734.	4.1	12
9	Different hypertension thresholds and cognitive decline: a pooled analysis of three ageing cohorts. <i>BMC Medicine</i> , 2021, 19, 287.	5.5	17
10	Development and transferability of ultrafine particle land use regression models in London. <i>Science of the Total Environment</i> , 2020, 740, 140059.	8.0	16
11	Progression of cognitive decline before and after incident stroke. <i>Neurology</i> , 2019, 93, e20-e28.	1.1	71
12	HbA _{1c} , diabetes and cognitive decline: the English Longitudinal Study of Ageing. <i>Diabetologia</i> , 2018, 61, 839-848.	6.3	153
13	Blood pressure-lowering drugs and secondary prevention of cardiovascular disease. <i>Journal of Hypertension</i> , 2018, 36, 1256-1265.	0.5	21