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Bio

STANFORD ADVISORS

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Publications

PUBLICATIONS

- **Exploring the Holiday Effect on Elevated Traffic-Related Air Pollution with Hyperlocal Measurements in Chengdu, China** *ATMOSPHERE*
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- **Variability of traffic-related air pollutants at two- and four-phase intersections** *ATMOSPHERIC POLLUTION RESEARCH*
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- **Horizontal profiles of size-segregated particle number concentration and black carbon beside a major roadway** *ATMOSPHERIC ENVIRONMENT-X*
Zheng, T., Peng, Z., He, H., Zhang, S., Wu, Y.
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- **Impacts of vegetation on particle concentrations in roadside environments** *ENVIRONMENTAL POLLUTION*
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- **Impacts of traffic on roadside particle variations in varied temporal scales** *ATMOSPHERIC ENVIRONMENT*
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- **A Study of Inbound Logistics Mode Based on JIT Production in Cruise Ship Construction** *SUSTAINABILITY*
Wang, J., Yin, J., Khan, R., Wang, S., Zheng, T.
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- **Effects of roadside green infrastructure on particle exposure: A focus on cyclists and pedestrians on pathways between urban roads and vegetative barriers** *ATMOSPHERIC POLLUTION RESEARCH*
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- **Assessing neighborhood variations in ozone and PM_{2.5} concentrations using decision tree method** *BUILDING AND ENVIRONMENT*
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- **Vertical and horizontal distributions of traffic-related pollutants beside an urban arterial road based on unmanned aerial vehicle observations** *BUILDING AND ENVIRONMENT*
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