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# Human Exposure to Carbon Monoxide in Urban Regions of Asia and the Global South

Guest Editor:

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Deadline for manuscript submissions: closed (31 October 2021)

### Message from the Guest Editor

This Special Issue of *Sustainability* aims to contribute to the study of human exposure to carbon monoxide and its relation to the risk of motor vehicle injuries and fatalities in urban regions of developing countries in Asia and the Global South. Authors are encouraged to submit manuscripts that address the following questions:

- What historical trends describe the number and composition of motor vehicles registered in urban regions of developing countries in Asia and the Global South?
- What is chaotic motor vehicle traffic flow? How can it be described, measured, and assessed? How prevalent is chaotic traffic flow in urban regions of developing countries in Asia and the Global South?
- What are recent trends in CO emissions and ambient air quality concentrations in urban regions of developing countries in Asia and the Global South?
- What daily human activities increase the risk of injuries and fatalities caused by crashes with motor vehicles? To what extent are these activities related to elevated levels of COHb caused by daily exposure to CO emissions from the combustion of organic matter or carbon-based fuels?



**Special**sue





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# **Editor-in-Chief**

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## Message from the Editor-in-Chief

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