Special Issue

Land Use-Air Pollution Interactions: Urban Form, Transportation, and Everyday Life

Message from the Guest Editor

This Special Issue will explore the complex relationships between land use, human behavior, and air pollution, with a focus on urban areas. Potential topics may cover "best practice" guidance cautioning against locating housing, schools, hospitals, etc. near freeways or other heavy sources of emissions, impact of high-density developments on street level emissions concentrations, "spare the air policies" encouraging people to stay indoors and restrict activities during air pollution episodes, and impact of driving restrictions such as nodrive days or green vehicle zones on emissions, land uses, and urban activity levels. We welcome contributions from both qualitative and quantitative scholars and are especially interested in establishing diverse impacts in a wide range of contexts. Preference will be given to those that successfully demonstrate implications for local policymaking.

Guest Editor

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Deadline for manuscript submissions

closed (11 November 2021)



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Message from the Editor-in-Chief

Land is the only open access journal covering all aspects of land science, and it is a pioneering platform for publishing on land system science. Our editorial board is comprised of eminent scholars. We publish high quality research on societally relevant, emerging and innovative topics and results in land system research. It is now one of the top land journals with a significant impact factor, and has a goal to become the best journal in land in the coming years. I strongly recommend Land for your best research publications for a fast dissemination of your research.

Editor-in-Chief

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