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Applications of Spatial Science and Technology in Health Research

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Deadline for manuscript submissions:

closed (30 November 2022)

Message from the Guest Editors

Dear Colleagues,

Infectious diseases have a significant impact on global health and have added to the existing high chronic disease burden, with a recent example being the coronavirus disease of 2019 (COVID-19).

Spatial lifecourse epidemiology has been emerging in the era of big data growth and rapid developments in geoinformation technology (mainly geospatial models, software tools, Earth observation, geographical information systems). It is a rapidly growing approach employed to investigate the long-term effects of environmental, behavioural, psychosocial, and biological factors on health-related states and events and their underlying mechanisms.

For this Special Issue, we invite contributions focusing on state-of-the-art research on spatial (lifecourse) epidemiology with a particular focus on the application of geoinformation and geospatial data analysis technologies. More details can be found on the website

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Specialsue







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Message from the Editor-in-Chief

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