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Spatial Infectious Disease Epidemiology

Guest Editor:

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Message from the Guest Editor

Dear Colleagues,

Spatial infectious disease epidemiology is an emerging field in epidemiology that includes a variety of analytical approaches to investigate the spatial distribution of infectious diseases, such as bacterial, viral and parasitic diseases, and their demographic, environmental, climatic, behavioural and socioeconomic risk factors.

The Special Issue "Spatial Infectious Disease **Epidemiology**" welcomes high-quality original research and review articles in the broad subject area of spatial or spatiotemporal analysis/modelling of bacterial, viral and parasitic diseases, including tuberculosis, HIV, malaria, dengue, cholera, measles, schistosomiasis, leptospirosis, influenza, chikungunya, Zika, Ebola, MERS-CoV, SARS, COVID -19, hepatitis B, hepatitis C, soil-transmitted neglected tropical diseases, helminths, transmitted diseases and other emerging and re-emerging infectious diseases. We are particularly interested in papers focusing on geospatial analyses of data, models explaining spatial or spatiotemporal patterns of infectious diseases and analyses that incorporate a spatial component within the model



