



## Applications of Satellite-Based Remote Sensing Data in Public Health Decision Making

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Deadline for manuscript  
submissions:

**closed (31 May 2019)**

### Message from the Guest Editors

Dear Colleagues,

Data from satellite remote sensing is currently integrated with geographic information system (GIS) for spatial modelling of disease transmission, contributing significantly to informed public health decision making for control of diseases and/or to stop further transmissions. Remote sensing data provides global coverage of climatological parameters, such as rainfall, temperature, soil moisture, etc. as well as the ocean environment which is useful for understanding incidences and spread of diseases, as well as predictive modelling. The aim of this call for papers is to provide an update on remote sensing data and technological advances in public health decision making; to invoke new ways of thinking about how public health programs can be better accomplished, and to stimulate new ideas on how the data from satellite remote sensing can be further utilized. This Special Issue, “Applications of Satellite Remote Sensing Data in Public Health Decision Making”, calls for papers that demonstrate original research that can advance our knowledge in examining the remote sensing data for public health decision making.

*Guest Editors*





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## Message from the Editor-in-Chief

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