

## Special Issue

# Land management accounting inter-correlations among soil erosion risk, cropping suitability and environmental footprint

### Message from the Guest Editors

With the world population on the rise, society demands more resources. We are facing the growing problem of food scarcity and security. The goal of this Special Issue is to decipher the inter-correlations among disaster risks under extreme weather events, cropping suitability of environment, and environmental footprints of crops, as well as the collective impacts on land and ecosystems. These inter-correlations can be highlighted with publications of new research findings on the following topics:

- Analytical advances in measurements of environmental footprint.
- Theoretical considerations examining effects and solutions to food scarcity and security.
- Identifying the inter-correlations among disasters, food production, land management, and environmental sustainability.
- Novel models in measuring the inter-correlations at different spatio-temporal scales.
- Systematic management for food security, production, and sustainable agriculture.

This Special Issue includes the above topics, but is not limited to, any research related to how we can understand the causes of food scarcity and develop solutions for reaching sustainable agriculture.

### Guest Editors

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### Deadline for manuscript submissions

closed (28 February 2019)



## International Journal of Environmental Research and Public Health

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### Message from the Editor-in-Chief

Addressing the environmental and public health challenges requires engagement and collaboration among clinicians and public health researchers. Scientific discoveries and advances in this research field play a critical role in providing a rational basis for informed decision-making toward control and prevention of human diseases, especially the illnesses that are induced from environmental exposure to health hazards.

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