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Big Data Initiative on Resources Management

Guest Editor:

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Deadline for manuscript submissions:

closed (31 July 2018)

Message from the Guest Editor

Dear Colleagues,

Early twenty-first century has witnessed depletion in many of the world's natural resources, along with increasing waste due to the expansion of human economic activities in an unsustainable way. The study of resource management has attracted the broad attention of scholars, with the application of different types of data.

Single source or small scale of data has limitations in explaining such complexities comprehensively. On the contrary, big data can provide holistic understanding of such systems and facilitate achieving sustainable natural resource management.

This SI is exploring and examining the role of big data in resources management. In particular, we are looking for:

- Empirical research based articles that examine the interdisciplinary contribution of big data for managing biotic and/or abiotic resources.
- Conceptual paper that provides a comprehensive review and/or theoretical frameworks and methodology for conducting big data research in managing different kinds of resources.
- Case studies of the application of big data or multiple types of data in studies of resources management from a s









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Editor-in-Chief

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Message from the Editor-in-Chief

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