

Special Issue

Toward Integrated Water-Energy-Land-Food Management

Message from the Guest Editor

Integrated water management has been widely recognized as a fundamental framework toward achieving water security through a whole-of-water-cycle approach. Looking through a wider lens beyond just water resources, this Issue seeks to investigate further into the inextricable and complex interactions between water-energy-land-food (WELF) resources in urban, rural and remote communities. We are interested in papers on the challenges associated with water-energy-food insecurity in remote, isolated and rural regions across the world. In these areas, ensuring a good quality and secure water, food and energy supply is more economically, environmentally and socially demanding, made all the more complex with impacts of climate change becoming increasingly apparent. Moreover, the WELF nexus cannot rely on "business as usual" management approaches, and examples of a systems approach accounting for the inherent inter-dependencies will be well received.

Guest Editor

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closed (31 March 2017)



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