

Special Issue

Geographic Information Engineering and Geoenvironmental Sustainability

Message from the Guest Editors

One of the sustainability development goals (SDGs) of the United Nations (UN), SDG3 aims to “ensure healthy lives and promote well-being for all at all ages”. Some built environments, including green spaces, support active lifestyles and contribute to promoting people’s physical and mental health. The UN highlighted parks, green spaces and waterways as solutions to the effects of unsustainable urbanization on health and well-being. Cities are recognizing that the increasing stream of data and information can support rapid advances in human health and built environments. Data-driven approaches with statistical methods, machine learning or deep learning techniques, and geospatial analytics can help gain insights into the interaction between built environments and humans. This Special Issue will include new conceptual tools and theoretical frameworks that work toward understanding the association between human health and built environments. In this Special Issue, original research articles and reviews are welcome.

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I encourage you to contribute a research or comprehensive review article for consideration for publication in Sustainability, an international open access journal which provides an advanced forum for research findings in areas related to sustainability and sustainable development. The journal publishes original research articles, reviews, conference proceedings (peer reviewed full articles) and communications. I am confident you will find the journal contributes to enhancing understanding of sustainability and fostering initiatives and applications of sustainability-based measures and activities.

Editor-in-Chief

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