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Big Spatial Data Management

Guest Editor:

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Deadline for manuscript submissions: closed (10 May 2022)

Message from the Guest Editor

Dear Colleagues,

The special issue covers a wide spectrum of data types and information including (a) Raster data, e.g. Geoimages, (b) Vector data, e.g., Points, Lines, Polygons, and (c) Graph data, e.g. Road network graph. The special issue of "Big Spatial Data Management" deals with massive amounts of real-time spatial and spatio-temporal data obtained from billions of sensors, location-aware devices, remote sensing satellites, and various models of the physical world. The use of Big Spatial Data Management spans a variety of applications including crowdsourcing, social networks, earth sciences, transportation, communication networks, online maps, smart cities and urban planning, remote sensing, crisis and evacuation management, to name but a few.









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Message from the Editor-in-Chief

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