Special Issue

Advances in the Evolution of the Geomorphological Landscape of Urbanized Areas

Message from the Guest Editors

Geomorphological landscape of urbanised areas is continuously changing influenced by different forms of human activity, which results in concave or convex landforms, transformed local denivelations, altered terrain slope and aspect, leading to transformed hydrological and hydrogeological conditions, changed soil and vegetation. The determined changes of geomorphological landscapes of urbanised areas make it possible to assess changes in geodiversity and biodiversity, which, in turn, become a base to assess affects of urbanisation and, at the same time, to devise methods of their counteracting. The results of these investigations should be widely taken into account in urban planning. The source of essential information includes the results of archaeological, geoengineering, geological and geomorphological research, as well as analyses of archival cartographic materials and photographs. In preparing the papers to present Special Issue, we encourage to use modern research methods including geographic information system and remote sensing.

Guest Editors

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Message from the Editor-in-Chief

Land is the only open access journal covering all aspects of land science, and it is a pioneering platform for publishing on land system science. Our editorial board is comprised of eminent scholars. We publish high quality research on societally relevant, emerging and innovative topics and results in land system research. It is now one of the top land journals with a significant impact factor, and has a goal to become the best journal in land in the coming years. I strongly recommend Land for your best research publications for a fast dissemination of your research.

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