Special Issue

Digital Landscape Architecture in Practice

Message from the Guest Editors

The ultimate goal of landscape architecture is to create a more inclusive, sustainable and resilient landscape and in the digital era, advanced remote sensing techniques combined with spatial big data provide powerful tools to deal with these issues, which may be difficult to analyze when following traditional design procedures. This Special Issue calls for contributions that address landscape architecture issues using digital technology. In particular, papers that leverage spatial big data to characterize urban green space distribution and accessibility, ecosystem services in urban landscapes, and other related topics (see below) are highly welcome. Topics include but are not limited to:

- Accessibility of green space and green justice
- Visit pattern identification using social media data
- Gentrification
- Naturalization of nonnative urban plants
- Homogenization of urban forests
- Resilience of urban greening under climate change
- Urban greening management
- Urban greening design
- Ecosystem service and disservice of urban fauna and flora
- Ecosystem service of urban-rural landscapes

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Deadline for manuscript submissions

closed (15 February 2023)



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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.

Editor-in-Chief

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