

Special Issue

Indicators Engineering for Sustainable Land Transformation and Soil Conservation

Message from the Guest Editors

The importance of indicators engineering (IE) for sustainable land use is fundamental. The correct and widespread use of official indicator panels helps to set up correlation platforms that provide warnings when certain thresholds are reached, thus making it possible to implement adaptive control actions with a view to achieving the desired results of plans and programmes. Today, fast planning can help to overcome pressing issues, ensuring consistency with the strategic level of governance. In fast planning, geographical information systems, unmanned aerial vehicles, and remote sensing play a key role. This Special Issue aims to provide a collection of papers that propose or demonstrate the use of IE in planning processes and soil conservation actions and introduce control techniques to modulate outcomes according to the expectations of stakeholders and public authorities. We encourage multidisciplinary collaborations involving the design of parameters that should be included in regional technology-assisted platforms for the control and governance of land transformation in order to make the pursuit of improved land planning more efficient than what it is today

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Deadline for manuscript submissions

closed (10 February 2023)



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Impact Factor 3.5
CiteScore 6.4



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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.

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