Special Issue

Geomatic Data for Land Degradation Surveillance

Message from the Guest Editor

Land degradation is a foremost threat to sustainable development in a world increasingly submitted to human management. This has sparked a variety of current, scientific approaches to the problem, ranging from expert-driven observational and empirical assessment at the local scale, to fully deployed geomatic systems operating at regional scales. Many of them seek to meet the indicator and metric requirements of international initiatives, such as those of the Strategic Objectives of the UNCCD, or Goal 15.3 of the SDGs. All of them converge on the need for reliable and harmonized input data in order to feed their respective methods, which is particularly important in developing countries where data availability may be a critical factor to join the abovementioned initiatives. This Special Issue of Data focuses on such a need, and presents a collection of articles dealing with elements needed to seek, process, and visualize relevant data sources for land degradation surveillance.

Guest Editor

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About the Journal

Message from the Editor-in-Chief

Data is an open access journal that publishes scientific data in a reliable, citable, and accountable manner. Data grants the opportunity to formally share valuable data, for academic credit. It covers a wide range of disciplines in which data is generated so that published data is discoverable and available for wider re-use. The journal has highly accomplished scientists from a variety of disciplines on the editorial board. The publication emphasizes clarity, honesty, quality, and novelty and has a rigorous peer-review process. We strongly encourage you to share your data vision in Data.

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