INTERNATIONAL JOURNAL OF APPLIED EARTH OBSERVATION AND GEOINFORMATION

AUTHOR INFORMATION PACK

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DESCRIPTION

Announcement: From January 2020 International Journal of Applied Earth Observation and Geoinformation is an open access journal. Authors who publish in International Journal of Applied Earth Observation and Geoinformation will be able make their work immediately, permanently, and freely accessible.

International Journal of Applied Earth Observation and Geoinformation continues with the same aims and scope, editorial team, submission system and rigorous peer review.

International Journal of Applied Earth Observation and Geoinformation authors will pay an article publishing charge (APC), have a choice of license options, and retain copyright to their published work. The APC will be requested after peer review and acceptance and will be required for all accepted articles submitted after the 31st of October 2019. The APC for International Journal of Applied Earth Observation and Geoinformation will be US$ 2250 (excluding taxes). Authors who submit their paper before 30 April 2020 will receive a 20% discount, thus paying only US$ 1800 (excluding taxes).

Please note: Authors who have submitted papers before the 31st of October 2019 will have their accepted paper published in International Journal of Applied Earth Observation and Geoinformation at no charge. Authors submitting papers after this date will be requested to pay the APC. For full information on publishing your paper open access in International Journal of Applied Earth Observation and Geoinformation, visit the journal's guide for authors, or visit our FAQs page.

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The International Journal of Applied Earth Observation and Geoinformation publishes original papers that apply earth observation data to inventarisation and management of natural resources and the environment. In this context, earth observation data are normally those acquired from remote sensing platforms such as satellites and aircraft, complemented and supplemented by surface and subsurface measurements and mapping. Natural resources include forests, agricultural land, soils, water resources, mineral deposits, and land itself as a foundation for infrastructure and housing. Environmental issues include biodiversity, land degradation, industrial pollution and natural hazards such as earthquakes, floods and landslides. The focus, which can be either conceptual or data driven, includes all major themes in geoinformation, like capturing, databasing, visualization and interpretation of data, but also issues of data quality and spatial uncertainty.
Since the scope is large, contributions should be of the highest quality. Some will convey important recommendations for environmental management and governance. Contributions that expand existing methodology in image analysis, spatial statistics and logic are welcome. We encourage 'Discussion' articles that stimulate dialogue between earth observation studies and managers in a statistically sound way and 'Review' articles that provide an overview of scientific developments in a particular scientific domain in recent years.

Papers addressing these topics in the context of the social fabric and economic constraints of developing countries are particularly welcome.

The journal is the successor of the former ITC Journal, and has been published by Elsevier since 2002.

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**ABSTRACTING AND INDEXING**

INSPEC

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• Review article: The journal also considers short reviews (not exceeding 12 pages in print) intended to debate recent advances in rapidly developing fields that are within its scope. Such articles may have ample references.

• Discussion paper: Articles that stimulate dialogue between earth observation studies and managers in a statistically sound way. The manuscript will be sent to at least 10 experts who are invited to give their opinion on the topic in writing. It is then followed by a rejoinder of the authors.

• Commentary: Maximum 2 pages in printing to give a scientific opinion on a JAG paper.

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List: References should be arranged first alphabetically and then further sorted chronologically if necessary. More than one reference from the same author(s) in the same year must be identified by the letters 'a', 'b', 'c', etc., placed after the year of publication.

Examples:
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Reference to a journal publication with an article number:
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Reference to a chapter in an edited book:

Reference to a website:

Reference to a dataset:

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