Special Issue

Drone-Based Photogrammetric Mapping for Change Detection

Message from the Guest Editors

Photogrammetric mapping based on drones has become a mature technique, even if in continuous development, widely used thanks to the obtainable precision and relatively low costs. The quality of the data now allows change detection by comparing multitemporal models obtained by drone-based surveying or even models obtained in the past using different techniques. The Special Issue aims to collect original contributions to this topic, focusing on both methodological aspects, including theoretical studies, and applications.

Guest Editors

- Dr. Giordano Teza Dr. Massimo Fabris Dr. Arianna Pesci
- Dr. Tina Živec

Deadline for manuscript submissions

closed (20 February 2025)



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Drones Editorial Office MDPI, Grosspeteranlage 5 4052 Basel, Switzerland Tel: +41 61 683 77 34 drones@mdpi.com

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About the Journal

Message from the Editor-in-Chief

Drones is the only international open-access journal about the science, policy and technology of drones and its applications. Nowadays, the proliferation of drones is a reality for local policy makers, regulatory bodies, mapping authorities, startups and consolidated companies. There are many uses and benefits of drones: from the emergence of new sensors and the evolution of new platforms; to the development of specific software and the emergence of new applications. *Drones* publishes reviews, regular research papers, communications and short notes, without restriction on the length of papers. *Drones* seeks to provide a central forum for scholars engaged in drones' research and applications.

There is a need for high quality papers in this area and the *Drones* Editorial Board are widely recognized international leaders. *Drones* journal guarantees a serious peer review and a rapid publication across the whole discipline of drones.

Editor-in-Chief

Prof. Dr. Diego González-Aguilera

Cartographic and Land Engineering Department, Higher Polytechnic School of Avila, University of Salamanca, Hornos Caleros, 50 05003 Avila, Spain

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