Special Issue

Drone Technology for Wildlife and Human Management

Message from the Guest Editors

Drones or unmanned aerial vehicles are now an affordable and technologically adept tool for wildlife and human management. The capacity of these vehicles and their associated sensors makes them the ultimate tool to obtain data to answer questions that have previously been unreachable via traditional methods of data collection. This technology is advancing quickly, with drones now being regularly used as a tool to collect additional temporal and spatial data to feed into existing (and new) scientific and management programs. To make full use of that increased knowledge, these additional data sources need to be disseminated to the community so that managers, scientists and other end users can benefit from such knowledge. This Special Issue aims at showcasing the range of projects where drones have been used for wildlife and human management. This Special Edition will welcome manuscripts in the fields of:

- Drones for monitoring or understanding terrestrial and aquatic wildlife;
- Drones for human management;
- Drones to minimise human/wildlife conflict;
- Drones to monitor threatened, endangered or protected species.

Guest Editors

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Deadline for manuscript submissions

closed (20 December 2020)



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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

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