

## Special Issue

# Advances of Drones in Green Internet-of-Things

### Message from the Guest Editors

As the IoT continues to expand, the escalating demand for connectivity and data-driven applications leads to heightened energy consumption and increased strain on resources. In propelling the development of a sustainable green IoT, drones have garnered significant attention as versatile platforms capable of collecting data from remote or otherwise inaccessible areas, owing to their mobility, agility, and ability to fly at various altitudes. This Special Issue is dedicated to exploring the latest developments of drones in the green IoT, with a specific focus on showcasing innovative solutions that augment their capabilities and applications. The primary objective of this Special Issue is to establish a platform for researchers, practitioners, and industry experts to exchange their knowledge, experiences, and perspectives regarding the integration of drones in the green IoT. By curating a selection of high-quality research articles and reviews, our goal is to offer a comprehensive overview of the advancements in this field and foster further research and development endeavors.

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### Guest Editors

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### Deadline for manuscript submissions

closed (15 February 2024)



## Drones

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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.

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### Editor-in-Chief

Prof. Dr. Diego González-Aguilera

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