



Drones for Participatory and Community-Based Sciences

Guest Editors:

Dr. Timothy L. Hawthorne

Dr. Bo Yang

Dr. Karen Joyce

Dr. Stephanie R. Rogers

Deadline for manuscript
submissions:

closed (1 August 2022)

Message from the Guest Editors

Dear Colleagues,

We are pleased to invite submissions to the MDPI Drones Special Issue on “Drones for Participatory and Community-Based Sciences”.

The Special Issue expands upon the work of several of the Guest Editors, who have worked at the intersection of drones, GIS, science communication, K–12 education, and community-based and participatory methodologies for years. The Special Issue also expands upon the important synthesis article outlined in a 2019 Drones article by Vargas-Ramírez and Paneque-Gálvez—“The Global Emergence of Community Drones (2012–2017)”. We welcome contributions from a wide variety of scholars across multiple fields and across the globe. We have particular interest in creating a Special Issue that centers diverse voices and teams working with diverse stakeholders, particularly those scholars/practitioners from (and those scholars/practitioners working with) underrepresented populations in the drone technologies field specifically, and STEM disciplines more broadly.





an Open Access Journal by MDPI

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

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.

Author Benefits

Open Access: free for readers, with [article processing charges \(APC\)](#) paid by authors or their institutions.

High visibility: indexed within [Scopus](#), [SCIE \(Web of Science\)](#), [Inspec](#), and [other databases](#).

Journal Rank: JCR - Q1 (Remote Sensing) / CiteScore - Q1 (Aerospace Engineering)

Contact Us

Drones Editorial Office
MDPI, St. Alban-Anlage 66
4052 Basel, Switzerland

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/drones
drones@mdpi.com
[X@Drones_MDPI](#)