

Special Issue

Evidence-Based Drone Innovation & Research for Healthcare

Message from the Guest Editors

The editors of this Special Issue seek papers which cover successful drone operations in hard-to-reach communities, developments in safety and aircraft technologies which are focused on meeting the requirements of medical logistics between hospitals, clinics and, where possible, directly to the point-of-care and the patient. Novel studies which are associated with maintenance of the medicine, medical product or patient sample quality and stability are welcome. Additionally, the submission of papers which evaluate how patients and communities interact with drone medical logistics services is encouraged. Research showing how drone platforms may be instrumented to allow the testing of patients at the point-of-care, within their communities, are also welcome.

Guest Editors

Dr. Paul Royall

Institute of Pharmaceutical Science, Department of Pharmacy, Faculty of Life Sciences & Medicine, King's College London, 150 Stamford Street, London SE1 9NH, UK

Dr. Patrick Courtney

Tec-Connection, Oberlohnstrasse 3, D78467 Konstanz, Germany

Deadline for manuscript submissions

31 December 2024



Drones

an Open Access Journal
by MDPI

Impact Factor 4.4
CiteScore 5.6



mdpi.com/si/135628

Drones

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

[mdpi.com/journal/
drones](https://mdpi.com/journal/drones)





Drones

an Open Access Journal
by MDPI

Impact Factor 4.4
CiteScore 5.6



[mdpi.com/journal/
drones](https://mdpi.com/journal/drones)



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

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, Ei Compendex and other databases.

Journal Rank:

JCR - Q1 (Remote Sensing) / CiteScore - Q1 (Aerospace Engineering)