

## Special Issue

# Distributed Control, Optimization, and Game of UAV Swarm Systems

### Message from the Guest Editors

The goal of this Special Issue is to collect papers (original research articles and review papers) to give insights about distributed control, optimization, and game of UAV swarm systems. The journal and the special issue does not consider the publication of manuscripts related to military operations/applications or that have any explicit reference to military organization. This Special Issue will welcome manuscripts that link the following themes:

- Distributed control
- Formation control
- Distributed optimization
- Intelligent motion planning
- Game of UAV swarm systems
- Distributed Nash equilibrium seeking

We look forward to receiving your original research articles and reviews.

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### Guest Editors

Dr. Yongzhao Hua  
Dr. Jianglong Yu  
Dr. Chao Sun

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### Deadline for manuscript submissions

closed (25 July 2024)



## Drones

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## About the Journal

### Message from the Editor-in-Chief

*Drones* is an international open access journal focusing on advancing research in drone science, policy, technology, and applications. Today, drones have become indispensable for policymakers, regulatory authorities, mapping agencies, start-ups, and established firms. Their expanding societal and economic relevance is reflected in the rapid development of new sensors, upgraded platforms, specialized software, and novel applications. The journal provides a central forum for scholars in drone research and applications to exchange findings and innovations. With growing demand for high-quality research, our Editorial Board comprises international leaders and experts across relevant scientific areas. We offer rigorous peer review and rapid publication of papers from across all areas of drone science. We welcome you to submit your next paper to *Drones* and to contribute to the continued advancement of and innovations in the field of drones.

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### Editor-in-Chief

Prof. Dr. Diego González-Aguilera

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