

Special Issue

Advances in UAV Detection, Classification and Tracking-II

Message from the Guest Editors

Nowadays, the research and development of unmanned aerial vehicles (UAV) and their state-of-the-art applications have become one of the fastest-growing fields among scholars. There have been advancements in core areas of UAV technology, such as detection, including visible-band and thermal infrared imaging, radio frequency, and radar; classifications, such as micro, mini, close range, short range, medium range, medium range endurance, low-altitude deep penetration, low-altitude long endurance, and medium-altitude long-endurance; tracking, including lateral tracking, vertical tracking, moving aerial pan with moving target, and moving aerial tilt with moving target. This Special Issue intends to propose solutions to problems associated with UAV detection, UAV classifications, and UAV tracking.

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Deadline for manuscript submissions

closed (31 May 2023)



Drones

an Open Access Journal
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Impact Factor 4.8
CiteScore 7.4



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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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