

Special Issue

Drone Computing Enabling IoE

Message from the Guest Editors

In future sixth-generation (6G) networks, drone-based aerial access networks have been identified as significant enablers of different Internet of Everything (IoE) applications and services. Drone edge computing can serve better computing with low latency due to its capability to move closer to smart environments and gather data effectively and efficiently. For instance, multiple drones may be deployed to gather data from smart environments and analyse data collaboratively. Machine learning can be used in drones to improve the delivery of smart services to users, people and smart devices, using terrestrial communication infrastructure to improve operational performance. Drone computing for supporting IoE is still in the early stage, therefore, much more effort should be made to improve drone computing applications in 6G networks. This Special Issue aims to publish the latest contributions in the development of methods and mechanisms for drone computing enabling IoE. Researchers working in this area are invited to present their views on the current trends addressing various issues in drone computing enabling the Internet of Everything.

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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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