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UAV Networking Applications in the Internet-of-Things Era

Guest Editor:

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Deadline for manuscript submissions: closed (30 June 2022)

Message from the Guest Editor

Research in unmanned aerial vehicles (UAVs) has grown significantly, and it has paved the way to numerous applications in both civilian (agriculture and forest monitoring, package delivery, building and structural inspections, search-and-rescue, law enforcement) and military domains (surveillance, combat, border protection), resulting in improved productivity, safety, and efficiency.

In this Special Issue, we focus on the benefits of UAVs for supporting advanced developments of the Internet of Things (IoT) with an emphasis on (but not limited to) their intelligent applications, such as for future smart cities. As such, we would like to invite researchers working in these research areas to share their findings while fostering collaboration among interdisciplinary experts, i.e., robotics and automation, machine learning and data science, communications, and signal processing as well as cybersecurity and forensics, to achieve a holistic approach to the research problems.









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Message from the Editor-in-Chief

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