

## Special Issue

# Architecture, Applications and Challenges of Communication and Navigation Integration

### Message from the Guest Editor

The integration of communication and navigation has rapidly become popular and has been applied in multiple industry fields, including intelligent transportation, logistics transportation management, emergency rescue, drones, autonomous driving and intelligent location services. The communication and navigation fusion system utilizes advanced algorithms and signal processing technologies to achieve high-performance location services while ensuring efficient communication. This Special Issue aims to explore the architecture, applications and challenges of communication and navigation fusion, and also delves into the potential of breakthrough technologies such as joint sensing and communication in improving positioning accuracy. For more details, please visit [here](#).

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## Sensors

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*Sensors* is a leading journal devoted to fast publication of the latest achievements of technological developments and scientific research in the huge area of physical, chemical and biochemical sensors, including remote sensing and sensor networks. Both experimental and theoretical papers are published, including all aspects of sensor design, technology, proof of concept and application. Sensors organizes Special Issues devoted to specific sensing areas and applications each year.

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