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## Advanced Inertial Sensors, Navigation, and Fusion

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Deadline for manuscript submissions:

**closed (10 January 2024)**

### Message from the Guest Editors

Inertial sensors play an important role in diverse applications, such as autonomous vehicles, wearable devices, animal tracking, robotics, antenna stabilization, and more. This Special Issue aims to collect high-quality research papers and review articles focusing on recent advances in inertial sensors, navigation and fusion addressing theory, technology, and applications.

- inertial sensing
- artificial intelligence in navigation and fusion
- innovative autonomous navigation approaches
- nonlinear estimation for sensor fusion
- cooperative navigation
- emerging technologies
- localization
- global navigation satellite systems



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**Special** Issue



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## Message from the Editor-in-Chief

*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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