

# Topical Collection

## Positioning and Navigation

### Message from the Collection Editors

Location information is a fundamental human need in the modern world, with many of our decisions in daily life influenced by knowledge of our location. We frequently ask questions about where. Consequently, positioning and navigation systems have become invaluable tools in our lives. While Global Navigation Satellite System (GNSS) is the primary technology for positioning, it does not provide a ubiquitous solution due to signal attenuation in closed environments, such as indoors, tunnels, and urban canyons. Today, a great deal of research is focused on improving the accuracy, reliability and coverage of GNSS by combining sensors and existing spatial information. At the same time, a wide range of technologies is being leveraged to provide an effective positioning and navigation solution in GNSS-deprived environments.

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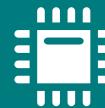
### Collection Editors

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## Sensors

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### Editor-in-Chief

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