

Special Issue

Recent Progress in Satellite Positioning and Location Based Services

Message from the Guest Editors

In recent years, intelligent artifacts such as robots, UAVs and autonomous cars have witnessed rapid development. The intelligent artifacts rely highly on PNT information. While GNSS based satellite positioning still dominates, many novel technologies such as integrated satellite positioning and precise point positioning in low earth orbit satellite communication megaconstellations are on the horizon toward improved assurance and precision. This Special Issue is addressed to recent progress in satellite positioning, multi-sensor fusion, location based services and other location sensors.

Guest Editors

Dr. Xi Chen

Aerospace Information Technology Research Institute of Aeronautics and Astronautics, Tsinghua University, Shuangqing Rd, Haidian District, Beijing 100190, China

Prof. Dr. Xingxing Li

School of Geodesy and Geomatics, Wuhan University, Wuhan 430079, China

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Sensors
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
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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.

Editor-in-Chief

Prof. Dr. Vittorio M. N. Passaro

Dipartimento di Ingegneria Elettrica e dell'Informazione (Department of Electrical and Information Engineering), Politecnico di Bari, Via Edoardo Orabona n. 4, 70125 Bari, Italy

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