Special Issue

Advances in Magnetic Sensors

Message from the Guest Editor

Since magnetic sensors can provides diverse information and measure various physical quantities wirelessly, they are used for various purposes. In the Special Issue "Advances in Magnetic Sensors", findings in basic research on magnetic sensors and related applications will be reported, including magnetic storage, biomedical applications, Internet of Things, non-destructive tests, or energy harvesting. Each article will introduce a representative magnetic field sensors, including the history of its development, operating principles, applications, features, and fields of use. This Special Issue covers the following relevant areas (notan exhaustive list):

- Magnetic sensors
- Biosensing system
- Energy harvest
- Health care
- Internet of Things
- Non-destructive test

Guest Editor

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Deadline for manuscript submissions

closed (30 September 2022)



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CiteScore 7.3
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About the Journal

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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