

Special Issue

Selected Papers from the 14th International Conference of the Asia-Pacific Federation for Information Technology in Agriculture (APFITA 2024)

Message from the Guest Editors

APFITA 2024 (the 14th International Conference of the Asia-Pacific Federation for Information Technology in Agriculture) will be held in Tsukuba, Japan, on November 6–8, 2024. The theme of the conference is "The Frontiers of Food Systems Originating from Sustainable Agricultural Production in a Data-Driven Society". Authors of papers on DX in agriculture and food systems (IoT, AI, blockchain, drones, agricultural machinery, precision agriculture, and digital marketing) who are presenting at the conference are invited to contribute to this Special Issue. APFITA 2024 aims to collect high-quality, original papers (including papers on ongoing research) on agriculture and food system-related DX.

Guest Editors

Prof. Dr. Takaharu Kameoka

Dr. Toshihiro Fukatsu

Prof. Dr. Kazuki Kobayashi

Deadline for manuscript submissions

closed (10 March 2025)



Sensors

an Open Access Journal
by MDPI

Impact Factor 3.5
CiteScore 8.2
Indexed in PubMed



mdpi.com/si/213747

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

[mdpi.com/journal/
sensors](https://mdpi.com/journal/sensors)





Sensors

an Open Access Journal
by MDPI

Impact Factor 3.5
CiteScore 8.2
Indexed in PubMed



[mdpi.com/journal/
sensors](https://mdpi.com/journal/sensors)



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.

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

Author Benefits

Open Access:

free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility:

indexed within Scopus, SCIE (Web of Science), PubMed, MEDLINE, PMC, Ei Compendex, Inspec, Astrophysics Data System, and other databases.

Journal Rank:

JCR - Q2 (Instruments and Instrumentation) / CiteScore - Q1 (Instrumentation)