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Multisensor Arrays

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Deadline for manuscript submissions:

closed (15 January 2024)

Message from the Guest Editors

We cordially invite you to contribute to a Special Issue of *Micromachines* entitled "Multisensor Arrays". The development of sensors has become essential in a wide range of applications, including environmental and health monitoring, as well as in the pharmaceutical and food industries. This Special Issue aims to showcase a collection of manuscripts from scholars worldwide working on various aspects of multisensor systems development, from fundamental research to practical applications. In this Special Issue, original research articles and reviews are welcome. Research areas may include, but are not limited to, the following:

- Multisensor systems;
- Sensor arrays;
- Electronic tongues;
- Electronic noses;
- Chemical sensors;
- Biosensors;
- Hybrid sensor arrays;
- Food quality monitoring;
- Environmental monitoring;
- Health monitoring;
- Drugs/pharmaceutical applications;
- Data analysis:
- Multivariate data processing tools;
- Supervised and unsupervised methods;
- Embedded electronics.



Specialsue









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Message from the Editor-in-Chief

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