



Chemometrics for Multisensor Systems and Artificial Senses

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Message from the Guest Editors

This Special Issue on “Chemometrics for Multisensor Systems and Artificial Senses” will include but is not limited to the following topics:

- Development and applications of chemical sensors and multisensor systems;
- Chemometric approaches in multivariate signal processing;
- Intelligent data processing algorithms for analytical signal sampling and quantization;
- Chemometric feature extraction and separation of overlapping components;
- Signal normalization, standardization, optimization, and baseline correction;
- Software for signal processing.

New research and ideas for novel chemical sensors and multisensor systems development and application, including signal processing details, are strongly invited to be a part of this Special Issue. We hope to inspire further interest and new research efforts in this exciting area.





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Message from the Editor-in-Chief

Chemosensors is an international, scientific, open access journal on the science and technology of chemical sensors published by MDPI. All articles are released on the internet immediately following acceptance. The journal publishes reviews, regular research papers, and communications. The scope of Chemosensors includes:

New chemical sensors design

Electrochemical devices, potentiometric sensor, redox electrode

Optical chemical sensors

Analytical methods

Environmental monitoring

Gas detectors

electronic nose, etc.

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