

Special Issue

Practical Applications of Spectral Sensing in Food and Agriculture

Message from the Guest Editor

This Special Issue of *Chemosensors* entitled “**Practical Applications of Spectral Sensing in Food and Agriculture**” will focus on all aspects, development, and practical applications of spectral and optical sensing techniques such as imaging, hyperspectral imaging, multispectral imaging, near-infrared (NIR) spectroscopy, fluorescence spectroscopy, fluorescence imaging, and thermal imaging for sensing quality attributes of different food and agricultural materials. Original research papers related to spectral sensing developments and methodology and experimental verification using these computer-integrated techniques are very welcome. We also welcome articles on the latest data analysis techniques, development algorithms, and in particular those based on machine learning and data mining. Both literature review articles as well as original research papers will be published. Literature review articles should provide an up-to-date overview of the current state-of-the-art in these fields and include main findings and results from other research groups. We look forward to and welcome your participation in this Special Issue.

Guest Editor

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Chemosensors continues to grow as a forum for all manners of sensing that encompass chemistry. *Chemosensors* is published in open access format – all articles and content are released on the internet immediately following acceptance, thus allowing unlimited access to the content as soon as it is published. We would be happy to have you join our growing list of authors.

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