Special Issue

Hyperspectral Chemical Imaging for Food Authentication

Message from the Guest Editor

Hyperspectral imaging can acquire highly-detailed spatial and spectral information across large surface areas of a sample. The many available systems of hyperspectral imaging, e.g., visible, near- and mid-infrared, fluorescence, Raman-provide high-resolution three-dimensional data suitable for non-destructive analysis for a vast range of samples and applications. Consequently, there is growing interest in hyperspectral and multispectral imaging for non-destructive evaluation of foods and agricultural products targeting authentication issues (e.g. geographical origin, provenance). The upcoming Special Issue of *Applied Sciences* will focus on recent developments and applications of hyperspectral and multispectral imaging that target food authentication issues in agricultural commodities and foods, advances in hardware and instrumentation, methodology and practical implementation will be considered. We would like to invite you to submit or recommend original research papers for the "Hyperspectral Chemical Imaging for Food Authentication" Special Issue.

Guest Editor

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Deadline for manuscript submissions

closed (31 August 2018)

Applied Sciences

an Open Access Journal by MDPI

Impact Factor 2.5
CiteScore 5.5

mdpi.com/si/10298

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mdpi.com/journal/applsci

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Message from the Editor-in-Chief

As the world of science becomes ever more specialized, researchers may lose themselves in the deep forest of the ever increasing number of subfields being created. This open access journal *Applied Sciences* has been started to link these subfields, so researchers can cut through the forest and see the surrounding, or quite distant fields and subfields to help develop his/her own research even further with the aid of this multi-dimensional network.

Editor-in-Chief

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