

Special Issue

Application of Spectroscopy in Food Analysis: Volume II

Message from the Guest Editors

In this context, spectroscopy is a suitable tool for food analysis, as it is versatile (different spectral regions provide different and often complementary information on the same set of samples), it is relatively rapid and, in general, cheap if compared to other instrumental techniques, it is almost always nondestructive or, at least, microdestructive, and in many cases, it can even be non-invasive and require minimum sample manipulation or pretreatment, thus representing a green alternative to other state-of-the-art methods. Based on these considerations, this Special Issue aims at collecting studies describing interesting/relevant problems in food analysis and, ideally, suggesting strategies for solving/handling them. The submitted papers can encompass different aspects and scopes: authenticating and/or characterizing aliments, detecting frauds, and ensuring law/sanitary compliance.

Guest Editors

Prof. Dr. Federico Marini

Department of Chemistry, Sapienza University of Rome, 00185 Rome, Italy

Dr. Alessandra Biancolillo

Department of Physical and Chemical Sciences, University of L'Aquila, Via Vetoio, 67100 Coppito, L'Aquila, Italy

Deadline for manuscript submissions

closed (20 February 2021)



Applied Sciences

an Open Access Journal
by MDPI

Impact Factor 2.5
CiteScore 5.5



mdpi.com/si/53528

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

mdpi.com/journal/

[applsci](https://www.mdpi.com/applsci)





Applied Sciences

an Open Access Journal
by MDPI

Impact Factor 2.5
CiteScore 5.5



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



About the Journal

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

Prof. Dr. Giulio Nicola Cerullo
Dipartimento di Fisica, Politecnico di Milano, Piazza L. da Vinci 32,
20133 Milano, 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), Ei Compendex, Inspec, Embase, CAPIus / SciFinder, and other databases.

Journal Rank:

JCR - Q2 (Engineering, Multidisciplinary) / CiteScore - Q1 (General Engineering)