Special Issue

Application of Spectroscopy in Chemistry

Message from the Guest Editors

This Special Issue of MDPI's *Applied Sciences* deals with applications of spectroscopy in chemistry. The topic includes chemical and biological threats (CBTs), environmental applications of near-infrared spectroscopy (NIR), Raman scattering (RS), quantum cascade laser spectroscopy (QCLS), chemical and biological sensors (CBSs), mid-infrared spectroscopy (MIR), Fourier transform infrared spectroscopy (FTIR), the spectroscopic detection of pesticides, herbicides, persistent organic pollutants (POPs), per- and polyfluoroalkyl substances (PFASs), perfluorooctane sulfonic acids (PFOSs), and micro/nanoplastics. We highly encourage the submission of "state-of-the-art" and novel applications of spectroscopy.

Guest Editors

Prof. Dr. Samuel P. Hernandez

Prof. Dr. Leonardo C. Pacheco-Londoñ

Dr. Jose A. Centeno

Deadline for manuscript submissions

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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 multidimensional network.

Editor-in-Chief

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