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Recent Trends in FTIR Spectroscopy

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Deadline for manuscript submissions:

closed (31 March 2021)

Message from the Guest Editor

Dear Colleagues,

This Special Issue aims to attract research in the field of new method development and applications of different spectroscopic analytical techniques as the way toward green analytical chemistry. Special attention will be given to the attenuated total reflection-Fourier transform infrared (ATR-FTIR) spectroscopy as a nondestructive and rapid (bio) analytical method in classification and quantitative analysis without sample preparation. The issue will cover topics in spectroscopy coupled with separation techniques, data manipulation, spectrastructure correlation with application to analytical chemistry and quality control, biochemistry, environmental chemistry, and materials science.

Prof. Dr. Snezana Agatonovic-Kustrin *Guest Editor*











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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.

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