Special Issue

Application of Spectroscopy for Drugs

Message from the Guest Editor

Spectroscopy is a powerful analytical technique used extensively in the pharmaceutical industry for various purposes, including drug discovery, development, and quality control. Its application in drugs spans from elucidating molecular structures to ensuring the specificity, efficacy, and safety of products. Many spectroscopy techniques such as Nuclear Magnetic Resonance (NMR) Spectroscopy, Infrared (IR) Spectroscopy, Ultraviolet-Visible (UV-Vis) Spectroscopy, Mass Spectrometry (MS), Fluorescence Spectroscopy, and Raman Spectroscopy have been playing important roles in drug discovery and development. This Special Issue will offer a forum to present papers focused on the application of Spectroscopy for Drugs. We kindly invite you to contribute a research paper, rapid communication, perspective, or review article on your latest research activities in the aforementioned field.

Guest Editor

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Deadline for manuscript submissions

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About the Journal

Message from the Editor-in-Chief

As the premier open access journal dedicated to molecular chemistry, now in its 29th year of publication, the papers published in *Molecules* span from classical synthetic methodology to natural product isolation and characterization, as well as physicochemical studies and the applications of these molecules as pharmaceuticals, catalysts, and novel materials. Pushing the boundaries of the discipline, we invite papers on all major fields of molecular chemistry and multidisciplinary topics bridging chemistry with biology, physics, and materials science, as well as timely reviews and topical issues on cutting-edge fields in all of these areas.

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