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Applications of Analytical Chemistry in Biological and Medical Sciences

Guest Editor:

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Deadline for manuscript submissions:

closed (20 August 2022)

Message from the Guest Editor

Dear Colleagues,

It is a pleasure to participate as a Guest Editor in the design of a Special Issue of "Applied Sciences" entitled "Applications of Analytical Chemistry in Biological and Medical Sciences". Analytical chemistry plays a key role both in the fields of biology and medicine. The analysis of molecules in biological samples, including blood, urine, and tissue, is crucial to understand biological phenomena. The discovery of novel tumor markers as well as the monitoring of the levels of existing ones are essential for diagnostic and prognostic evaluations in various kinds of malignant diseases. Based on the above considerations, the aim of the present Issue is to collect original research and review articles reporting a wide range of analytical applications performed in biomedical matrices. Therefore, authors are invited to submit relevant contributions until the submission deadline











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Editor-in-Chief

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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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