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Application of Separations Technologies in Biomedical Analysis

Guest Editor:

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Deadline for manuscript submissions:

closed (31 July 2022)

Message from the Guest Editor

Dear Colleagues,

This Special Issue invites contributions to the current advances in the development and application of analytical methods for biomedical analysis aimed toward biological fluids or bodily fluids. This liquid class of specimens includes any liquids that can be found within the human body, such as urine, blood, or saliva. Bodily fluids are often extraordinarily complex in nature and mainly consist of salts, proteins, metabolites, and lipids, but they also contain other biomolecules carrying important information about the patient. Separation of these biomolecules prior to any analysis remains one of the most crucial components in today's biomedical analysis and affects the downstream assay performance used to assess at what levels these molecules are present. [...]

For further reading, please follow the link to the Special Issue Website at:

https://www.mdpi.com/journal/separations/special_issues/

Biomedical_Separations_Technologies











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Editor-in-Chief

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Message from the Editor-in-Chief

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