Special Issue

Pharmaceutical and Biomedical Analysis

Message from the Guest Editors

With the progression of analytical techniques in sample pretreatment, separation science, and detection technology, analytical methods would be more beneficial for pharmaceutical and biomedical researchers to ensure the quality of pharmaceutical products, quantify and/or discover substances in complicated biological samples, determine biomolecules to reveal biological mechanisms behind metabolic networks. Using innovative analytical approaches with state-of-the-art analytical instruments, such as liquid chromatography (LC), gas chromatography (GC), capillary electrophoresis (CE), and mass spectrometry (MS) for novel applications can accelerate pharmaceutical and biomedical researches in the future. This Special Issue seeks novel research contributions in, but not limited to, the following areas:

- Development of innovative analytical methods for pharmaceuticals and biomolecules
- Pharmaceutical analysis for drug safety and therapeutic drug monitoring (TDM)
- Biomedical analysis for omic science and translational medicine

We welcome and look forward to your submissions.

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Editor-in-Chief

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