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Chromatography and Spectrometry in Food Safety and Pharmaceutical Analysis

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Deadline for manuscript submissions:

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Message from the Guest Editors

Dear Colleagues,

Quality control methods are essential pharmaceutical and food industries to ensure patient and consumer safety. The use of chromatographic techniques in combination with other methods such as spectrometry allows accurate separation/identification/quantification of many bioactive compounds as potential components of drugs and food. Therefore, the purpose of this Special Issue is to present new, high-quality research and knowledge concerning the application of chromatographic and spectrometric methods for accurate separation, identification and quantification of various natural and synthetic bioactive compounds as potential drugs and food components. This includes but is not limited to:

- chromatographic methods (TLC, HPLC, GC) in the analysis of natural and synthetic bioactive components of pharmaceuticals and food;
- chromatographic techniques in the analysis of new drug substances;
- spectrometry in the pharmaceutical and food analysis;
- method development for quality control of food and pharmaceuticals;
- food safety control;
- QSPR and QSAR investigations.













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Editor-in-Chief

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Message from the Editor-in-Chief

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