

Special Issue

High Resolution Mass Spectrometry in Molecular Sciences: 2nd Edition

Message from the Guest Editor

An aspiration for high resolution, accuracy and sensitivity in spectroscopic and spectrometric methods can be paraphrased by the old Olympic motto of Citius, Altius, Fortius (faster, higher, stronger). The introduction of the Fourier transform (FT) approach, development of the high-resolution time-of-flight (TOF) and ion mobility (IM) methods of ion sorting have propelled a paradigm shift to meet these challenges. In addition to conventional research articles and reviews, this Special Issue (expanded in breadth from an earlier series of IJMS articles devoted to high-resolution mass spectrometry in molecular sciences) also welcomes commentaries, opinions and perspectives on the progress and applications of high-resolution mass spectrometry in broad areas of molecular sciences.

Guest Editor

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