

Model 3980C *macroIMS*[™] Macroion Mobility Spectrometer

This bibliography lists selected publications relating to TSI's Model 3980C *macroIMS* system. The *macroIMS* technology uses a form of charge-reduced electrospray ionization or nanospray, in combination with ion mobility analysis using a Differential Mobility Analyzer (DMA). Related terms and acronyms found in the literature are IMS (ion mobility spectrometry), EM (electrical or electrophoretic mobility), SMPS (scanning mobility particle sizer), and GEMMA (TSI's gas-phase electrophoretic mobility macromolecule analyzer, the predecessor of *macroIMS*).

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* papers with useful introductory or summary information



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