

FORTHCOMING ARTICLES

Special Issue: In honour of Alan Marshall, including among others, the following articles

Activation of protonated peptides and molecular ions of small molecules using heated filaments in Fourier-transform ion cyclotron resonance mass spectrometry

Richard L. Wong, Errol W. Robinson and Evan R. Williams (Berkeley, CA, USA)

Structural studies on protein O-fucosylation by electron capture dissociation

Michael Mormann, Boris Mačák (Münster, Germany), Anne Gonzalez de Peredo, Jan Hofsteenge (Basel, Switzerland) and Jasna Peter-Katalinić (Münster, Germany)

High pressure MALDI-FTMS: implications for proteomics

Bogdan A. Budnik, Susanne C. Moyer, Jason L. Pittman, Vera B. Ivleva, Ulf Sommer, Catherine E. Costello and Peter B. O'Connor (Boston, MA, USA)

Utility of accurate monoisotopic mass measurements to confidently identify lambda exonuclease generated single-stranded amplicons containing 7-deaza analogs by electrospray ionization FT-ICR mass spectrometry

Jennifer L. Frahm (Richmond, VA and Rochester, MN, USA), Christopher J. Mason and David C. Muddiman (Rochester, MN, USA)

On the double benzylic hydrogen migration in the molecular ion of N-(5-phenylvaleryl)-1-azacyclopentane-2-thione

H. Yamaoka, I. Kusagi (Osaka, Japan), K. Isa, Y. Maekawa (Fukui, Japan) and N.M.M. Nibbering (Amsterdam, The Netherlands)

Chiral Analyses of peptides by ion/molecule reactions

Gabriela Grigorean, Xin Cong and Carlito B. Lebrilla (Davis, CA, USA)

Interference from multiple cations in MALDI-MS spectra of copolymers

Jacob M. Kaufman, Arwah J. Jaber, Michael J. Stump (Fayetteville, AR, USA), William J. Simonsick Jr. (Philadelphia, PA, USA) and Charles L. Wilkins (Fayetteville, AR, USA)

Effect of ionization mode in the analysis of proteolytic protein digests

Paul M. Bigwarfe Jr. (Buffalo, NY and Wilmington, NC, USA) and Troy D. Wood (Buffalo, NY, USA)

The influence of spontaneous m/z -changes on the ion motion in an ion cyclotron resonance trap

Alexander Herlert and Lutz Schweikhard (Greifswald, Germany)