

Mark Bokhart

List of Publications by Year in descending order

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11
papers

389
citations

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560
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Characterization of Bromethalin and its Degradation Products in Veterinary Toxicology Samples by GC-MS-MS. Journal of Analytical Toxicology, 2019, 43, 112-125. | 2.8 | 4 |
| 2 | Characterization of a novel miniaturized burst-mode infrared laser system for IR-MALDESI mass spectrometry imaging. Analytical and Bioanalytical Chemistry, 2018, 410, 2395-2402. | 3.7 | 25 |
| 3 | Analysis of Antiretrovirals in Single Hair Strands for Evaluation of Drug Adherence with Infrared-Matrix-Assisted Laser Desorption Electrospray Ionization Mass Spectrometry Imaging. Analytical Chemistry, 2016, 88, 1336-1344. | 6.5 | 40 |
| 4 | Infrared matrix-assisted laser desorption electrospray ionization mass spectrometry imaging analysis of biospecimens. Analyst, The, 2016, 141, 5236-5245. | 3.5 | 50 |
| 5 | Influence of C-Trap Ion Accumulation Time on the Detectability of Analytes in IR-MALDESI MSI. Analytical Chemistry, 2015, 87, 10483-10490. | 6.5 | 17 |
| 6 | Mass Spectrometry Imaging Reveals Heterogeneous Efavirenz Distribution within Putative HIV Reservoirs. Antimicrobial Agents and Chemotherapy, 2015, 59, 2944-2948. | 3.2 | 67 |
| 7 | Quantitative mass spectrometry imaging of emtricitabine in cervical tissue model using infrared matrix-assisted laser desorption electrospray ionization. Analytical and Bioanalytical Chemistry, 2015, 407, 2073-2084. | 3.7 | 66 |
| 8 | Influence of Desorption Conditions on Analyte Sensitivity and Internal Energy in Discrete Tissue or Whole Body Imaging by IR-MALDESI. Journal of the American Society for Mass Spectrometry, 2015, 26, 899-910. | 2.8 | 22 |
| 9 | Mass Spectrometry Imaging of Hair Strands Allows for Evaluation of Long Term Antiretroviral Adherence. AIDS Research and Human Retroviruses, 2014, 30, A69-A69. | 1.1 | 2 |
| 10 | Mapping Antiretroviral Drugs in Tissue by IR-MALDESI MSI Coupled to the Q Exactive and Comparison with LC-MS/MS SRM Assay. Journal of the American Society for Mass Spectrometry, 2014, 25, 2038-2047. | 2.8 | 44 |
| 11 | Determination of methomyl in the stomach contents of baited wildlife by gas chromatography-mass spectrometry. Journal of Veterinary Diagnostic Investigation, 2013, 25, 744-749. | 1.1 | 7 |