

Guillaume Robichaud

List of Publications by Year in descending order

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8
papers

722
citations

1162889

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1588896

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9
all docs

9
docs citations

9
times ranked

1014
citing authors

#	ARTICLE	IF	CITATIONS
1	Analysis of trace fibers by IR-MALDESI imaging coupled with high resolving power MS. Analytical and Bioanalytical Chemistry, 2015, 407, 813-820.	1.9	20
2	Assessing drug and metabolite detection in liver tissue by UV-MALDI and IR-MALDESI mass spectrometry imaging coupled to FT-ICR MS. International Journal of Mass Spectrometry, 2015, 377, 448-455.	0.7	50
3	IR-MALDESI Mass Spectrometry Imaging of Biological Tissue Sections Using Ice as a Matrix. Journal of the American Society for Mass Spectrometry, 2014, 25, 319-328.	1.2	119
4	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.	1.2	44
5	Mass Recalibration of FT-ICR Mass Spectrometry Imaging Data Using the Average Frequency Shift of Ambient Ions. Journal of the American Society for Mass Spectrometry, 2013, 24, 1137-1145.	1.2	21
6	MSiReader: An Open-Source Interface to View and Analyze High Resolving Power MS Imaging Files on Matlab Platform. Journal of the American Society for Mass Spectrometry, 2013, 24, 718-721.	1.2	339
7	Infrared Matrix-Assisted Laser Desorption Electrospray Ionization (IR-MALDESI) Imaging Source Coupled to a FT-ICR Mass Spectrometer. Journal of the American Society for Mass Spectrometry, 2013, 24, 92-100.	1.2	106
8	Design, modeling, fabrication, and evaluation of the air amplifier for improved detection of biomolecules by electrospray ionization mass spectrometry. International Journal of Mass Spectrometry, 2011, 300, 99-107.	0.7	19