

Károly Vákey

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

193
citations

1307594

7
h-index

1720034

7
g-index

8
all docs

8
docs citations

8
times ranked

311
citing authors

#	ARTICLE	IF	CITATIONS
1	Leucine enkephalinâ€”A mass spectrometry standard. <i>Mass Spectrometry Reviews</i> , 2011, 30, 298-320.	5.4	99
2	Quantitative Comparison of Tandem Mass Spectra Obtained on Various Instruments. <i>Journal of the American Society for Mass Spectrometry</i> , 2016, 27, 1357-1365.	2.8	23
3	Collision energies on QToF and Orbitrap instruments: How to make proteomics measurements comparable?. <i>Journal of Mass Spectrometry</i> , 2021, 56, e4693.	1.6	23
4	Selection of Collision Energies in Proteomics Mass Spectrometry Experiments for Best Peptide Identification: Study of Mascot Score Energy Dependence Reveals Double Optimum. <i>Journal of Proteome Research</i> , 2018, 17, 1898-1906.	3.7	15
5	Collision energies: Optimization strategies for bottomâ€”up proteomics. <i>Mass Spectrometry Reviews</i> , 2023, 42, 1261-1299.	5.4	13
6	Optimal Collision Energies and Bioinformatics Tools for Efficient Bottom-up Sequence Validation of Monoclonal Antibodies. <i>Analytical Chemistry</i> , 2019, 91, 13128-13135.	6.5	10
7	Tailoring to Search Engines: Bottom-Up Proteomics with Collision Energies Optimized for Identification Confidence. <i>Journal of Proteome Research</i> , 2021, 20, 474-484.	3.7	10
8	40 years of the Informal Meeting on Mass Spectrometry (IMMS). <i>Journal of Mass Spectrometry</i> , 2020, 55, e4517.	1.6	0