

Inna K Zhurkovich

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

13
papers

106
citations

5
h-index

10
g-index

13
ext. papers

124
ext. citations

3.7
avg, IF

3.23
L-index

#	Paper	IF	Citations
13	Statistics of the Popularity of Chemical Compounds in Relation to the Non-Target Analysis. <i>Molecules</i> , 2021 , 26,	4.8	1
12	Degradation of fullerene C60 by human myeloperoxidase and some reaction products. <i>Fullerenes Nanotubes and Carbon Nanostructures</i> , 2020 , 28, 196-201	1.8	4
11	Big Data in Modern Chemical Analysis. <i>Journal of Analytical Chemistry</i> , 2020 , 75, 443-452	1.1	5
10	Features of Tryptic Peptides Providing Their Detection and Identification by MALDI Mass Spectrometry. <i>Journal of Analytical Chemistry</i> , 2019 , 74, 1286-1295	1.1	
9	The chemical space for non-target analysis. <i>TrAC - Trends in Analytical Chemistry</i> , 2017 , 97, 179-187	14.6	38
8	Phospholipid Composition of Human Blood Plasma as Detected by Matrix-Assisted Laser Desorption/Ionization Mass Spectrometry: New Observations. <i>Journal of Analytical Chemistry</i> , 2017 , 72, 1411-1418	1.1	2
7	Mass spectral libraries: A statistical review of the visible use. <i>TrAC - Trends in Analytical Chemistry</i> , 2016 , 80, 636-640	14.6	21
6	Mass spectrometric analysis of medical samples and aspects of clinical diagnostics. <i>Journal of Analytical Chemistry</i> , 2015 , 70, 1179-1191	1.1	7
5	Comparative determination of fatty acid composition of low-molecular components of blood plasma by three mass spectrometry techniques: the Bld-new exercise in lipidomics. <i>Journal of Analytical Chemistry</i> , 2015 , 70, 1601-1613	1.1	2
4	Determination of Buprenorphine and Naloxone in Patient Blood Plasma Using HPLC-MS. <i>Pharmaceutical Chemistry Journal</i> , 2015 , 48, 690-695	0.9	4
3	Identification of toxic cyclopeptides based on mass spectral library matching. <i>Analytical Chemistry Research</i> , 2014 , 1, 8-15		5
2	Tandem mass spectral library of microcystins and related compounds. <i>Journal of Analytical Chemistry</i> , 2013 , 68, 1188-1194	1.1	2
1	Towards a full reference library of MS(n) spectra. II: A perspective from the library of pesticide spectra extracted from the literature/Internet. <i>Rapid Communications in Mass Spectrometry</i> , 2011 , 25, 3697-705	2.2	15