

Kwabena Fm Opuni

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10706862/publications.pdf>

Version: 2024-02-01

8
papers

147
citations

1478505

6
h-index

1588992

8
g-index

8
all docs

8
docs citations

8
times ranked

197
citing authors

#	ARTICLE	IF	CITATIONS
1	Mass spectrometric epitope mapping. <i>Mass Spectrometry Reviews</i> , 2018, 37, 229-241.	5.4	76
2	High performance liquid chromatography: A versatile tool for assaying antiepileptic drugs in biological matrices. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2021, 1179, 122750.	2.3	17
3	Apparent activation energies of protein-protein complex dissociation in the gas phase determined by electrospray mass spectrometry. <i>Analytical and Bioanalytical Chemistry</i> , 2017, 409, 6549-6558.	3.7	15
4	Intact Transition Epitope Mapping - Thermodynamic Weak-force Order (ITEM - TWO). <i>Journal of Proteomics</i> , 2020, 212, 103572.	2.4	12
5	Mass spectrometric characterization of protein structures and protein complexes in condensed and gas phase. <i>European Journal of Mass Spectrometry</i> , 2017, 23, 445-459.	1.0	8
6	A Dynamic Model of pH-Induced Protein <i>G</i> ’s Higher Order Structure Changes derived from Mass Spectrometric Analyses. <i>Analytical Chemistry</i> , 2016, 88, 890-897.	6.5	7
7	ITEM-THREE analysis of a monoclonal anti-malaria antibody reveals its assembled epitope on the pfMSP119 antigen. <i>Journal of Biological Chemistry</i> , 2020, 295, 14987-14997.	3.4	6
8	Bioanalysis of aminoglycosides using high-performance liquid chromatography. <i>ADMET and DMPK</i> , 2022, 10, 27-62.	2.1	6