Sule YÄ±lmaz

List of Publications by Year
in descending order

12 papers	6,951 citations	933447 10 h-index	1281871 11 g-index
13 all docs	13 docs citations	13 times ranked	20260 citing authors

#	Article	IF	Citations
1	Accurate and Automated High-Coverage Identification of Chemically Cross-Linked Peptides with MaxLynx. Analytical Chemistry, 2022, 94, 1608-1617.	6.5	19
2	MaxDIA enables library-based and library-free data-independent acquisition proteomics. Nature Biotechnology, 2021, 39, 1563-1573.	17.5	115
3	First Community-Wide, Comparative Cross-Linking Mass Spectrometry Study. Analytical Chemistry, 2019, 91, 6953-6961.	6.5	100
4	The PRIDE database and related tools and resources in 2019: improving support for quantification data. Nucleic Acids Research, 2019, 47, D442-D450.	14.5	6,449
5	Cross‐linked peptide identification: A computational forest of algorithms. Mass Spectrometry Reviews, 2018, 37, 738-749.	5.4	27
6	MaxQuant goes Linux. Nature Methods, 2018, 15, 401-401.	19.0	41
7	Methods to Calculate Spectrum Similarity. Methods in Molecular Biology, 2017, 1549, 75-100.	0.9	18
8	A Pipeline for Differential Proteomics in Unsequenced Species. Journal of Proteome Research, 2016, 15, 1963-1970.	3.7	10
9	Xilmass: A New Approach toward the Identification of Cross-Linked Peptides. Analytical Chemistry, 2016, 88, 9949-9957.	6.5	25
10	From challenges to perspectives. EMBO Reports, 2014, 15, 1010-1014.	4.5	0
11	Asn_3, a Reliable, Robust, and Universal Lock Mass for Improved Accuracy in LC–MS and LC–MS/MS. Analytical Chemistry, 2013, 85, 11054-11060.	6.5	13
12	Enhancement of grape seed oil extraction using a cell wall degrading enzyme cocktail. Food Chemistry, 2009, 115, 48-53.	8.2	129