Aiying Yu

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9777084/publications.pdf

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		1478505	1372567
10	194	6	10
papers	citations	h-index	g-index
10	10	10	186
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Advances in mass spectrometryâ€based glycoproteomics. Electrophoresis, 2018, 39, 3104-3122.	2.4	75
2	MSâ€based glycomics and glycoproteomics methods enabling isomeric characterization. Mass Spectrometry Reviews, 2023, 42, 577-616.	5 . 4	40
3	Advances in mass spectrometryâ€based glycomics—An update covering the period 2017–2021. Electrophoresis, 2022, 43, 119-142.	2.4	21
4	Advances in mass spectrometryâ€based glycoproteomics: An update covering the period 2017–2021. Electrophoresis, 2022, 43, 370-387.	2.4	19
5	Salmonella enterica serovar Typhimurium chitinases modulate the intestinal glycome and promote small intestinal invasion. PLoS Pathogens, 2022, 18, e1010167.	4.7	11
6	Isomeric separation of permethylated glycans by extra-long reversed-phase liquid chromatography (RPLC)-MS/MS. Analyst, The, 2022, , .	3.5	10
7	Variability in the Glycosylation Patterns of gp120 Proteins from Different Human Immunodeficiency Virus Type 1 Isolates Expressed in Different Host Cells. Journal of Proteome Research, 2021, 20, 4862-4874.	3.7	5
8	Altered O-glycomes of Renal Brush-Border Membrane in Model Rats with Chronic Kidney Diseases. Biomolecules, 2021, 11, 1560.	4.0	5
9	Changes in the Expression of Renal Brush Border Membrane N-Glycome in Model Rats with Chronic Kidney Diseases. Biomolecules, 2021, 11, 1677.	4.0	4
10	Glycome Profiling of Cancer Cell Lines Cultivated in Physiological and Commercial Media. Biomolecules, 2022, 12, 743.	4.0	4