

# Xinyuan Zhao

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6826165/publications.pdf>

Version: 2024-02-01

5  
papers

114  
citations

1937685

4  
h-index

2053705

5  
g-index

5  
all docs

5  
docs citations

5  
times ranked

193  
citing authors

#	ARTICLE	IF	CITATIONS
1	Site-Specific and Quantitative N-Glycan Heterogeneity Analysis of the Charge Isomers of an Anti-VEGF Recombinant Fusion Protein by High-Resolution Two-Dimensional Gel Electrophoresis and Mass Spectrometry. <i>Analytical Chemistry</i> , 2020, 92, 5695-5700.	6.5	4
2	Integrated Strategy for Large-Scale Investigation on Protein Core Fucosylation Stoichiometry Based on Glycan-Simplification and Paired-Peaks-Extraction. <i>Analytical Chemistry</i> , 2020, 92, 2896-2901.	6.5	7
3	Improvement of core-fucosylated glycoproteome coverage via alternating HCD and ETD fragmentation. <i>Journal of Proteomics</i> , 2016, 146, 90-98.	2.4	14
4	A precise approach in large scale core-fucosylated glycoprotein identification with low- and high-normalized collision energy. <i>Journal of Proteomics</i> , 2015, 114, 61-70.	2.4	30
5	Strategy Integrating Stepped Fragmentation and Glycan Diagnostic Ion-Based Spectrum Refinement for the Identification of Core Fucosylated Glycoproteome Using Mass Spectrometry. <i>Analytical Chemistry</i> , 2014, 86, 6804-6811.	6.5	59