## Qi Wang

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1708658/publications.pdf

Version: 2024-02-01

11 papers	392 citations	933447 10 h-index	11 g-index
13	13	13	706
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATION
1	Performance Comparisons of Nano-LC Systems, Electrospray Sources and LC–MS-MS Platforms. Journal of Chromatographic Science, 2014, 52, 120-127.	1.4	15
2	Workflow for Combined Proteomics and Glycomics Profiling from Histological Tissues. Analytical Chemistry, 2014, 86, 9670-9678.	<b>6.</b> 5	41
3	The binding sites of monoclonal antibodies to the nonreducing end ofFrancisella tularensis O-antigen accommodate mainly the terminal saccharide. Immunology, 2013, 140, n/a-n/a.	4.4	12
4	Mass Spectrometric Method for Determining the Uronic Acid Epimerization in Heparan Sulfate Disaccharides Generated Using Nitrous Acid. Analytical Chemistry, 2012, 84, 7539-7546.	6.5	29
5	Protective Bâ€cell epitopes of <i>Francisella tularensis O</i> i>â€polysaccharide in a mouse model of respiratory tularaemia. Immunology, 2012, 136, 352-360.	4.4	16
6	A Typical Preparation of Francisella tularensis O-Antigen Yields a Mixture of Three Types of Saccharides. Biochemistry, 2011, 50, 10941-10950.	2.5	21
7	Memoryâ€efficient calculation of the isotopic mass states of a molecule. Rapid Communications in Mass Spectrometry, 2010, 24, 2689-2696.	1.5	11
8	A Common Property of Amyotrophic Lateral Sclerosis-associated Variants. Journal of Biological Chemistry, 2009, 284, 30965-30973.	3.4	59
9	Arginine Catalyzed Direct Aldol Reactions in Pure Water: An Environmentally Friendly Reaction System. Chinese Journal of Chemistry, 2008, 26, 1454-1460.	4.9	11
10	Protein Aggregation and Protein Instability Govern Familial Amyotrophic Lateral Sclerosis Patient Survival. PLoS Biology, 2008, 6, e170.	5.6	166
11	An Environmentally Benign System for Synthesis of <sup>2</sup> -Hydroxylketones: L-Histidine Asymmetrically Catalyzed Direct Aldol Reactions in Aqueous Micelle and Water-like Media. Chinese Journal of Chemistry, 2007, 25, 356-363	4.9	11