

# Yue Wang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3628441/publications.pdf>

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11  
papers

188  
citations

1307594  
7  
h-index

1281871  
11  
g-index

11  
all docs

11  
docs citations

11  
times ranked

295  
citing authors

#	ARTICLE	IF	CITATIONS
1	Enhancement of the Immunogenicity of Synthetic Carbohydrate Vaccines by Chemical Modifications of STn Antigen. ACS Chemical Biology, 2011, 6, 252-259.	3.4	80
2	Discovery of Cell-Permeable <i>O</i> -GlcNAc Transferase Inhibitors via Tethering in Situ Click Chemistry. Journal of Medicinal Chemistry, 2017, 60, 263-272.	6.4	28
3	A Indole-Trizole-Rhodamine Triad as Ratiometric Fluorescent Probe for Nanomolar-Concentration Level Hg <sup>2+</sup> Sensing with High Selectivity. Journal of Fluorescence, 2015, 25, 1259-1266.	2.5	16
4	Stereoselective Synthesis of the Trisaccharide Moiety of Ganglioside HLG-2. Journal of Organic Chemistry, 2014, 79, 797-802.	3.2	15
5	Sialylation reactions with N,N-acetyl, benzoyl-O-perbenzoyl-protected sialyl donor. Tetrahedron Letters, 2009, 50, 3823-3826.	1.4	14
6	Direct construction of 2,3-unsubstituted benzofurans and benzothiophenes via a metal-free catalyzed intramolecular Friedel-Crafts reaction. Organic Chemistry Frontiers, 2019, 6, 493-497.	4.5	13
7	Sialylation reactions with N,N-dibenzylthiosialoside donor. Tetrahedron Letters, 2012, 53, 3658-3662.	1.4	7
8	Engineering a bacterial sialyltransferase for di-sialylation of a therapeutic antibody. Organic and Biomolecular Chemistry, 2020, 18, 2886-2892.	2.8	5
9	<i>O</i> -GlcNAc Transferase and Its Inhibitors. Acta Chimica Sinica, 2013, 71, 1477.	1.4	5
10	An Economical High-Throughput $\alpha$ -FP-Tag Assay for Screening Glycosyltransferase Inhibitors**. ChemBioChem, 2021, 22, 1391-1395.	2.6	3
11	Rapid Site-Specific Protein Labeling Based on Diels-Alder Bioorthogonal Reactions. Acta Chimica Sinica, 2012, 70, 2208.	1.4	2