

Tian Wang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4314630/publications.pdf>

Version: 2024-02-01

11
papers

444
citations

1163117

8
h-index

1372567

10
g-index

12
all docs

12
docs citations

12
times ranked

295
citing authors

#	ARTICLE	IF	CITATIONS
1	Thioester-Assisted Sortase-Mediated Ligation. <i>Angewandte Chemie - International Edition</i> , 2022, 61, e202201887.	13.8	15
2	Structural insights into Ubr1-mediated N-degron polyubiquitination. <i>Nature</i> , 2021, 600, 334-338.	27.8	54
3	Inactivity of YGL082W in vitro due to impairment of conformational change in the catalytic center loop. <i>Science China Chemistry</i> , 2020, 63, 237-243.	8.2	8
4	An E1-Catalyzed Chemoenzymatic Strategy to Isopeptide-N-Ethylated Deubiquitylase-Resistant Ubiquitin Probes. <i>Angewandte Chemie</i> , 2020, 132, 13598-13603.	2.0	3
5	An E1-Catalyzed Chemoenzymatic Strategy to Isopeptide-N-Ethylated Deubiquitylase-Resistant Ubiquitin Probes. <i>Angewandte Chemie - International Edition</i> , 2020, 59, 13496-13501.	13.8	23
6	Chemical Protein Synthesis Enabled Mechanistic Studies on the Molecular Recognition of K27-Linked Ubiquitin Chains. <i>Angewandte Chemie</i> , 2019, 131, 2653-2657.	2.0	8
7	Chemical Protein Synthesis Enabled Mechanistic Studies on the Molecular Recognition of K27-Linked Ubiquitin Chains. <i>Angewandte Chemie - International Edition</i> , 2019, 58, 2627-2631.	13.8	51
8	Chemical Synthesis of Structurally Defined Phosphorylated Ubiquitins Suggests Impaired Parkin Activation by Phosphorylated Ubiquitins with a Non-Phosphorylated Distal Unit. <i>CCS Chemistry</i> , 2019, 1, 476-489.	7.8	32
9	Monomer/Oligomer Quasi-Racemic Protein Crystallography. <i>Journal of the American Chemical Society</i> , 2016, 138, 14497-14502.	13.7	72
10	Quasi-Racemic X-ray Structures of K27-Linked Ubiquitin Chains Prepared by Total Chemical Synthesis. <i>Journal of the American Chemical Society</i> , 2016, 138, 7429-7435.	13.7	173
11	Thioester-Assisted Sortase-Mediated Ligation. <i>Angewandte Chemie</i> , 0, , .	2.0	2