

# Yaru Zhang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/12002151/publications.pdf>

Version: 2024-02-01

6  
papers

341  
citations

1478505

6  
h-index

1872680

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

562  
citing authors

#	ARTICLE	IF	CITATIONS
1	Thiolutin is a zinc chelator that inhibits the Rpn11 and other JAMM metalloproteases. <i>Nature Chemical Biology</i> , 2017, 13, 709-714.	8.0	95
2	Cand1-Mediated Adaptive Exchange Mechanism Enables Variation in F-Box Protein Expression. <i>Molecular Cell</i> , 2018, 69, 773-786.e6.	9.7	84
3	Structural and kinetic analysis of the COP9-Signalosome activation and the cullin-RING ubiquitin ligase deneddylation cycle. <i>ELife</i> , 2016, 5, .	6.0	82
4	Isolating Contributions from Intersegmental Transfer to DNA Searching by Alkyladenine DNA Glycosylase*. <i>Journal of Biological Chemistry</i> , 2013, 288, 24550-24559.	3.4	32
5	Epidithiodiketopiperazines Inhibit Protein Degradation by Targeting Proteasome Deubiquitinase Rpn11. <i>Cell Chemical Biology</i> , 2018, 25, 1350-1358.e9.	5.2	30
6	Repair of Alkylation Damage in Eukaryotic Chromatin Depends on Searching Ability of Alkyladenine DNA Glycosylase. <i>ACS Chemical Biology</i> , 2015, 10, 2606-2615.	3.4	18