

# Tongyao Wei

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2683185/publications.pdf>

Version: 2024-02-01

5

papers

128

citations

1937685

4

h-index

2053705

5

g-index

6

all docs

6

docs citations

6

times ranked

67

citing authors

#	ARTICLE	IF	CITATIONS
1	Enabling chemical protein (semi)synthesis <i>via</i> reducible solubilizing tags (RSTs). <i>Chemical Science</i> , 2022, 13, 1367-1374.	7.4	19
2	Phosphorylation-regulated HMGA1a-P53 interaction unveils the function of HMGA1a acidic tail phosphorylations via synthetic proteins. <i>Cell Chemical Biology</i> , 2021, 28, 722-732.e8.	5.2	10
3	Serine/threonine ligation-assisted chemical synthesis of HMGA1a protein with site-specific post-translational modifications. <i>STAR Protocols</i> , 2021, 2, 100777.	1.2	2
4	Synthetic Pseudaminic-Acid-Based Antibacterial Vaccine Confers Effective Protection against <i>Acinetobacter baumannii</i> Infection. <i>ACS Central Science</i> , 2021, 7, 1535-1542.	11.3	20
5	Chemical Protein Synthesis: Advances, Challenges, and Outlooks. <i>Journal of the American Chemical Society</i> , 2020, 142, 20288-20298.	13.7	77