

# Wang Lin

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9914587/publications.pdf>

Version: 2024-02-01

10  
papers

226  
citations

1162889

8  
h-index

1372474

10  
g-index

10  
all docs

10  
docs citations

10  
times ranked

161  
citing authors

#	ARTICLE	IF	CITATIONS
1	A multi-targeting drug design strategy for identifying potent anti-SARS-CoV-2 inhibitors. <i>Acta Pharmacologica Sinica</i> , 2022, 43, 483-493.	2.8	43
2	Discovery of potential small molecular SARS-CoV-2 entry blockers targeting the spike protein. <i>Acta Pharmacologica Sinica</i> , 2022, 43, 788-796.	2.8	40
3	Rapamycin targets STAT3 and impacts c-Myc to suppress tumor growth. <i>Cell Chemical Biology</i> , 2022, 29, 373-385.e6.	2.5	31
4	Recent advances in predicting protein-protein interactions with the aid of artificial intelligence algorithms. <i>Current Opinion in Structural Biology</i> , 2022, 73, 102344.	2.6	24
5	Identification of Potential Binding Sites of Sialic Acids on the RBD Domain of SARS-CoV-2 Spike Protein. <i>Frontiers in Chemistry</i> , 2021, 9, 659764.	1.8	21
6	Probing the Allosteric Inhibition Mechanism of a Spike Protein Using Molecular Dynamics Simulations and Active Compound Identifications. <i>Journal of Medicinal Chemistry</i> , 2022, 65, 2827-2835.	2.9	15
7	CKB inhibits epithelial-mesenchymal transition and prostate cancer progression by sequestering and inhibiting AKT activation. <i>Neoplasia</i> , 2021, 23, 1147-1165.	2.3	15
8	Crystal Structures of Wolbachia CidA and CidB Reveal Determinants of Bacteria-induced Cytoplasmic Incompatibility and Rescue. <i>Nature Communications</i> , 2022, 13, 1608.	5.8	15
9	Target-Based Virtual Screening and LC/MS-Guided Isolation Procedure for Identifying Phloroglucinol-Terpenoid Inhibitors of SARS-CoV-2. <i>Journal of Natural Products</i> , 2022, 85, 327-336.	1.5	13
10	The structural study of mutation-induced inactivation of human muscarinic receptor M4. <i>IUCr</i> , 2020, 7, 294-305.	1.0	9