

# Yang Liu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3601323/publications.pdf>

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8  
papers

703  
citations

1307594  
7  
h-index

1588992  
8  
g-index

9  
all docs

9  
docs citations

9  
times ranked

412  
citing authors

#	ARTICLE	IF	CITATIONS
1	DrugDevCovid19: An Atlas of Anti-COVID-19 Compounds Derived by Computer-Aided Drug Design. <i>Molecules</i> , 2022, 27, 683.	3.8	11
2	FitDock: protein-ligand docking by template fitting. <i>Briefings in Bioinformatics</i> , 2022, 23, .	6.5	38
3	CB-Dock2: improved protein-ligand blind docking by integrating cavity detection, docking and homologous template fitting. <i>Nucleic Acids Research</i> , 2022, 50, W159-W164.	14.5	219
4	A Review on the Methods of Peptide-MHC Binding Prediction. <i>Current Bioinformatics</i> , 2021, 15, 878-888.	1.5	8
5	A systematic analysis of miRNA markers and classification algorithms for forensic body fluid identification. <i>Briefings in Bioinformatics</i> , 2021, 22, .	6.5	13
6	FBXL2 counteracts Grp94 to destabilize EGFR and inhibit EGFR-driven NSCLC growth. <i>Nature Communications</i> , 2021, 12, 5919.	12.8	29
7	CB-Dock: a web server for cavity detection-guided protein-ligand blind docking. <i>Acta Pharmacologica Sinica</i> , 2020, 41, 138-144.	6.1	377
8	LigMate: A Multifeature Integration Algorithm for Ligand-Similarity-Based Virtual Screening. <i>Journal of Chemical Information and Modeling</i> , 2020, 60, 6044-6053.	5.4	8