## Zhihong Yu

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11312676/publications.pdf

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		1040056	1125743
13	501	9	13
papers	citations	h-index	g-index
13	13	13	607
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	<i>APOL1</i> Risk Variants, Acute Kidney Injury, and Death in Participants With African Ancestry Hospitalized With COVID-19 From the Million Veteran Program. JAMA Internal Medicine, 2022, 182, 386.	5.1	31
2	Poor retention and care-related sex disparities among youth living with HIV in rural Mozambique. PLoS ONE, 2021, 16, e0250921.	2.5	4
3	CD4 Trends with Evolving Treatment Initiation Policies among Children Living with HIV in Zambézia Province, Mozambique, 2012-2018. Journal of Acquired Immune Deficiency Syndromes (1999), 2021, Publish Ahead of Print, .	2.1	1
4	Antofine Analogues Can Inhibit Tobacco Mosaic Virus Assembly through Smallâ€Molecule–RNA Interactions. ChemBioChem, 2012, 13, 1622-1627.	2.6	32
5	SHP2 Is a Target of the Immunosuppressant Tautomycetin. Chemistry and Biology, 2011, 18, 101-110.	6.0	50
6	Insight into herbicide resistance of W574L mutant Arabidopsis thaliana acetohydroxyacid synthase: molecular dynamics simulations and binding free energy calculations. Science China Chemistry, 2010, 53, 91-102.	8.2	9
7	Double Click Reaction for the Acquisition of a Highly Potent and Selective mPTPB Inhibitor. ChemMedChem, 2010, 5, 2051-2056.	3.2	17
8	Salicylic Acid Based Small Molecule Inhibitor for the Oncogenic Src Homology-2 Domain Containing Protein Tyrosine Phosphatase-2 (SHP2). Journal of Medicinal Chemistry, 2010, 53, 2482-2493.	6.4	181
9	Synthesis and spectroscopic characterization of binaphthol aminosugars for stimulation of DNA strand slippage synthesis. Tetrahedron, 2008, 64, 5885-5890.	1.9	8
10	Study on structure-activity relationship of mutation-dependent herbicide resistance acetohydroxyacid synthase through 3D-QSAR and mutation. Science Bulletin, 2007, 52, 1929-1941.	1.7	20
11	The interaction between tylophorine B and TMV RNA. Bioorganic and Medicinal Chemistry Letters, 2006, 16, 4300-4304.	2.2	50
12	Development of a general quantum-chemical descriptor for steric effects: Density functional theory based QSAR study of herbicidal sulfonylurea analogues. Journal of Computational Chemistry, 2006, 27, 1571-1576.	3.3	43
13	Selective interaction between tylophorine B and bulged DNA. Bioorganic and Medicinal Chemistry Letters, 2005, 15, 2673-2677.	2.2	55