

# Sheng Zhang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3403420/publications.pdf>

Version: 2024-02-01

10  
papers

145  
citations

1307594

7  
h-index

1372567

10  
g-index

14  
all docs

14  
docs citations

14  
times ranked

241  
citing authors

#	ARTICLE	IF	CITATIONS
1	A Disulfide-Stabilized A $\beta$ 2 that Forms Dimers but Does Not Form Fibrils. <i>Biochemistry</i> , 2022, 61, 252-264.	2.5	4
2	Expression of N-Terminal Cysteine A $\beta$ 242 and Conjugation to Generate Fluorescent and Biotinylated A $\beta$ 242. <i>Biochemistry</i> , 2021, 60, 1191-1200.	2.5	3
3	Structure-based drug design of an inhibitor of the SARS-CoV-2 (COVID-19) main protease using free software: A tutorial for students and scientists. <i>European Journal of Medicinal Chemistry</i> , 2021, 218, 113390.	5.5	24
4	O-Aminoalkyl-O-Trimethyl-2,3-Dehydrosilybins: Synthesis and In Vitro Effects Towards Prostate Cancer Cells. <i>Molecules</i> , 2018, 23, 3142.	3.8	8
5	An Efficient Method for the Expression and Purification of A $\beta$ 2(M1 $\beta$ 42). <i>Biochemistry</i> , 2018, 57, 3861-3866.	2.5	19
6	5- or/and 20-O-alkyl-2,3-dehydrosilybins: Synthesis and biological profiles on prostate cancer cell models. <i>Bioorganic and Medicinal Chemistry</i> , 2017, 25, 4845-4854.	3.0	10
7	Flavonoids with Therapeutic Potential in Prostate Cancer. <i>Anti-Cancer Agents in Medicinal Chemistry</i> , 2016, 16, 1205-1229.	1.7	26
8	3- O -Alkyl-2,3-dehydrosilybins: Two synthetic approaches and in vitro effects toward prostate cancer cells. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2016, 26, 3226-3231.	2.2	5
9	Silibinin derivatives as anti-prostate cancer agents: Synthesis and cell-based evaluations. <i>European Journal of Medicinal Chemistry</i> , 2016, 109, 36-46.	5.5	29
10	Synergistic Effects of Dietary Natural Products as Anti-Prostate Cancer Agents. <i>Natural Product Communications</i> , 2015, 10, 1934578X1501001.	0.5	11