## **Sheng Zhang**

List of Publications by Year in descending order

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

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1307594 1372567 10 145 7 10 citations g-index h-index papers 14 14 14 241 docs citations times ranked citing authors all docs

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