

Simin Wei

List of Publications by Year in descending order

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9
papers

169
citations

1478505

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1474206

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docs citations

9
times ranked

152
citing authors

#	ARTICLE	IF	CITATIONS
1	Green Fabrication of Bioactive Silver Nanoparticles Using <i>Mentha pulegium</i> Extract under Alkaline: An Enhanced Anticancer Activity. ACS Omega, 2022, 7, 1494-1504.	3.5	10
2	A novel green synthesis of silver nanoparticles by the residues of Chinese herbal medicine and their biological activities. RSC Advances, 2021, 11, 1411-1419.	3.6	30
3	Mechanism of Silyl Enol Ethers Hydrogenation Catalysed by Frustrated Lewis Pairs: A Theoretical Study. Acta Chimica Sinica, 2021, 79, 1164.	1.4	3
4	Hypericin-mediated photodynamic therapy inhibits growth of colorectal cancer cells via inducing S phase cell cycle arrest and apoptosis. European Journal of Pharmacology, 2021, 900, 174071.	3.5	17
5	Theoretical insight into 7,8-dihydrogen-8-oxoguanine radical cation deprotonation. New Journal of Chemistry, 2021, 45, 11202-11212.	2.8	6
6	Evaluation of biosynthesis parameters, stability and biological activities of silver nanoparticles synthesized by <i>Cornus Officinalis</i> extract under 365 nm UV radiation. RSC Advances, 2020, 10, 27173-27182.	3.6	17
7	A size-controlled green synthesis of silver nanoparticles by using the berry extract of <i>Sea Buckthorn</i> and their biological activities. New Journal of Chemistry, 2020, 44, 9304-9312.	2.8	64
8	A Theoretical Study of 8-Azaganine Radical Cation Deprotonation. Acta Chimica Sinica, 2020, 78, 271.	1.4	6
9	Hydrogen sulfide induced supramolecular self-assembly in living cells. Chemical Communications, 2018, 54, 9051-9054.	4.1	16