

# Yuan Qing Qu

## List of Publications by Year in descending order

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14  
papers

398  
citations

758635

12  
h-index

1058022

14  
g-index

15  
all docs

15  
docs citations

15  
times ranked

1054  
citing authors

#	ARTICLE	IF	CITATIONS
1	Ca <sup>2+</sup> signalling plays a role in celestrolâ€mediated suppression of synovial fibroblasts of rheumatoid arthritis patients and experimental arthritis in rats. <i>British Journal of Pharmacology</i> , 2019, 176, 2922-2944.	2.7	57
2	Identification of natural compounds as SARS-CoV-2 entry inhibitors by molecular docking-based virtual screening with bio-layer interferometry. <i>Pharmacological Research</i> , 2021, 172, 105820.	3.1	50
3	Neferine induces autophagy-dependent cell death in apoptosis-resistant cancers via ryanodine receptor and Ca <sup>2+</sup> -dependent mechanism. <i>Scientific Reports</i> , 2019, 9, 20034.	1.6	44
4	Inhibition of KRAS-dependent lung cancer cell growth by deltarasin: blockage of autophagy increases its cytotoxicity. <i>Cell Death and Disease</i> , 2018, 9, 216.	2.7	41
5	Thalidezine, a novel AMPK activator, eliminates apoptosis-resistant cancer cells through energy-mediated autophagic cell death. <i>Oncotarget</i> , 2017, 8, 30077-30091.	0.8	34
6	Inhibition of the CDK9â€cyclin T1 proteinâ€protein interaction as a new approach against triple-negative breast cancer. <i>Acta Pharmaceutica Sinica B</i> , 2022, 12, 1390-1405.	5.7	32
7	Synthetic Peroxides Promote Apoptosis of Cancer Cells by Inhibiting Pâ€Glycoprotein ABCB5. <i>ChemMedChem</i> , 2020, 15, 1118-1127.	1.6	28
8	New perspectives of cobalt tris(bipyridine) system: anti-cancer effect and its collateral sensitivity towards multidrug-resistant (MDR) cancers. <i>Oncotarget</i> , 2017, 8, 55003-55021.	0.8	27
9	Semi-synthetic isoflavones as BACE-1 inhibitors against Alzheimerâ€™s disease. <i>Bioorganic Chemistry</i> , 2019, 87, 474-483.	2.0	24
10	Novel dauricine derivatives suppress cancer via autophagy-dependent cell death. <i>Bioorganic Chemistry</i> , 2019, 83, 450-460.	2.0	17
11	2-Aminoethoxydiphenylborane sensitizes anti-tumor effect of bortezomib via suppression of calcium-mediated autophagy. <i>Cell Death and Disease</i> , 2018, 9, 361.	2.7	16
12	Novel ginsenoside derivative 20(S)-Rh2E2 suppresses tumor growth and metastasis in vivo and in vitro via intervention of cancer cell energy metabolism. <i>Cell Death and Disease</i> , 2020, 11, 621.	2.7	15
13	A Novel Drug Resistance Mechanism: Genetic Loss of Xeroderma Pigmentosum Complementation Group C (XPC) Enhances Glycolysis-Mediated Drug Resistance in DLD-1 Colon Cancer Cells. <i>Frontiers in Pharmacology</i> , 2019, 10, 912.	1.6	7
14	Biological Evaluation in Resistant Cancer Cells and Study of Mechanism of Action of Arylviny-1,2,4-Trioxanes. <i>Pharmaceuticals</i> , 2022, 15, 360.	1.7	6