

# Ying Peng

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9547100/publications.pdf>

Version: 2024-02-01

23  
papers

481  
citations

933447

10  
h-index

677142

22  
g-index

23  
all docs

23  
docs citations

23  
times ranked

940  
citing authors

#	ARTICLE	IF	CITATIONS
1	Supplementation of PQQ from pregnancy prevents MK-801-induced schizophrenia-like behaviors in mice. <i>Psychopharmacology</i> , 2022, 239, 2263-2275.	3.1	2
2	Inhibition of zoledronic acid derivatives with extended methylene linkers on osteoclastogenesis involve downregulation of JNK and Akt pathways. <i>Cell Biology International</i> , 2021, 45, 1015-1029.	3.0	4
3	Hypersensitive detection of transcription factors by multiple amplification strategy based on molecular beacon. <i>Microchemical Journal</i> , 2021, 171, 106837.	4.5	4
4	Structure-based virtual screening and biological evaluation of novel non-bisphosphonate farnesyl pyrophosphate synthase inhibitors. <i>European Journal of Medicinal Chemistry</i> , 2020, 186, 111905.	5.5	4
5	Neurotoxicity and apoptosis induced by pyrroloquinoline quinone and its ester derivative on primary cortical neurons. <i>NeuroToxicology</i> , 2020, 78, 47-56.	3.0	6
6	A new GSH-responsive prodrug of 5-aminolevulinic acid for photodiagnosis and photodynamic therapy of tumors. <i>European Journal of Medicinal Chemistry</i> , 2019, 181, 111582.	5.5	18
7	Enhancement of therapeutic effect in breast cancer with a steroid-conjugated ruthenium complex. <i>New Journal of Chemistry</i> , 2019, 43, 3419-3427.	2.8	21
8	A protease-responsive fluorescent probe for sensitive imaging of legumain activity in living tumor cells. <i>Chemical Biology and Drug Design</i> , 2019, 94, 1494-1503.	3.2	8
9	Enhanced Tumor Diagnostic and Therapeutic Effect of Mesoporous Silica Nanoparticle-Mediated Pre-targeted Strategy. <i>Pharmaceutical Research</i> , 2018, 35, 63.	3.5	18
10	Targeted Delivery of an Activatable Fluorescent Probe for the Detection of Furin Activity in Living Cells. <i>ChemBioChem</i> , 2018, 19, 1060-1065.	2.6	7
11	Density functional theory studies on a non-covalent interaction system: hydrogen-bonded dimers of zoledronate. <i>Journal of Molecular Modeling</i> , 2018, 24, 310.	1.8	0
12	PQQ ameliorates D-galactose induced cognitive impairments by reducing glutamate neurotoxicity via the GSK-3 $\beta$ /Akt signaling pathway in mouse. <i>Scientific Reports</i> , 2018, 8, 8894.	3.3	30
13	Lactate induces osteoblast differentiation by stabilization of HIF1 $\alpha$ . <i>Molecular and Cellular Endocrinology</i> , 2017, 452, 84-92.	3.2	38
14	M 4 IDP, a zoledronic acid derivative, induces G1 arrest, apoptosis and autophagy in HCT116 colon carcinoma cells via blocking PI3K/Akt/mTOR pathway. <i>Life Sciences</i> , 2017, 185, 63-72.	4.3	30
15	Gamma-tocotrienol reverses multidrug resistance of breast cancer cells with a mechanism distinct from that of atorvastatin. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2017, 167, 67-77.	2.5	24
16	Imipramine Protects against Bone Loss by Inhibition of Osteoblast-Derived Microvesicles. <i>International Journal of Molecular Sciences</i> , 2017, 18, 1013.	4.1	34
17	Bioluminescence imaging of a tumor-selective, thymidine kinase-defective vaccinia virus Guang9 strain after intratumoral or intraperitoneal administration in mice. <i>Oncotarget</i> , 2017, 8, 88708-88718.	1.8	4
18	Modulation of glycine sites enhances social memory in rats using PQQ combined with d-serine. <i>Behavioural Brain Research</i> , 2016, 308, 217-221.	2.2	4

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19	Osteoblast-derived microvesicles: A novel mechanism for communication between osteoblasts and osteoclasts. <i>Bone</i> , 2015, 79, 37-42.	2.9	163
20	Overexpression of Arl6ip5 in osteoblast regulates RANKL subcellular localization. <i>Biochemical and Biophysical Research Communications</i> , 2015, 464, 1275-1281.	2.1	3
21	Comparative Study of Somatostatin-Human Serum Albumin Fusion Proteins and Natural Somatostatin on Receptor Binding, Internalization and Activation. <i>PLoS ONE</i> , 2014, 9, e89932.	2.5	10
22	Amelioration of Radiation-induced Skin Injury by HIV-TAT-Mediated Protein Transduction of RP-1 from <i>Rana pleurade</i> . <i>International Journal of Medical Sciences</i> , 2014, 11, 44-51.	2.5	4
23	$\hat{1}^3$ -Tocotrienol protects against ovariectomy-induced bone loss via mevalonate pathway as HMG-CoA reductase inhibitor. <i>Bone</i> , 2014, 67, 200-207.	2.9	45