

# Yide Huang

## List of Publications by Year in descending order

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Version: 2024-02-01

23  
papers

354  
citations

1040056

9  
h-index

794594

19  
g-index

27  
all docs

27  
docs citations

27  
times ranked

791  
citing authors

#	ARTICLE	IF	CITATIONS
1	Mesoporous silica-coated gold nanorods loaded with tetrazolyl phthalocyanine as NIR light-activated nano-switches for synergistic photothermal and photodynamic inactivation of antibiotic-resistant <i>Escherichia coli</i> . <i>Materials Advances</i> , 2021, 2, 1695-1705.	5.4	4
2	Codon pair optimization (CPO): a software tool for synthetic gene design based on codon pair bias to improve the expression of recombinant proteins in <i>Pichia pastoris</i> . <i>Microbial Cell Factories</i> , 2021, 20, 209.	4.0	12
3	Expression of chromogranin A-derived antifungal peptide CGA-N12 in <i>Pichia pastoris</i> . <i>Bioengineered</i> , 2020, 11, 318-327.	3.2	4
4	Death-associated protein kinase 1 suppresses hepatocellular carcinoma cell migration and invasion by upregulation of DEAD-box helicase 20. <i>Cancer Science</i> , 2020, 111, 2803-2813.	3.9	13
5	Distribution, Trafficking, and in Vitro Photodynamic Therapy Efficacy of Cholesterol Silicon(IV) Phthalocyanine and Its Nanoparticles in Breast Cancer Cells. <i>ACS Applied Bio Materials</i> , 2019, 2, 5976-5984.	4.6	8
6	Screening for functional IRESes using $\hat{1}$ -complementation system of $\hat{2}$ -galactosidase in <i>Pichia pastoris</i> . <i>Biotechnology for Biofuels</i> , 2019, 12, 300.	6.2	6
7	Benzyl ester dendrimer silicon phthalocyanine based polymeric nanoparticle for in vitro photodynamic therapy of glioma. <i>Journal of Luminescence</i> , 2019, 207, 597-601.	3.1	28
8	Probing the biophysical properties of tumor cells during mitosis by atomic force microscopy. <i>Biomechanics and Modeling in Mechanobiology</i> , 2018, 17, 1209-1215.	2.8	2
9	A polyfluoroalkyl substituted phthalocyanine based supramolecular light switch for photothermal and photodynamic antibacterial activity against <i>Escherichia coli</i> . <i>Chemical Communications</i> , 2018, 54, 13279-13282.	4.1	16
10	Investigation on the processing and improving the cleavage efficiency of furin cleavage sites in <i>Pichia pastoris</i> . <i>Microbial Cell Factories</i> , 2018, 17, 172.	4.0	9
11	Evaluation of the prognostic and physiological functions of death associated protein kinase 1 in breast cancer. <i>Oncology Letters</i> , 2018, 15, 8261-8268.	1.8	4
12	Photophysical properties of pyridyloxy phthalocyanine encapsulated in nanoparticles. <i>Spectroscopy Letters</i> , 2018, 51, 245-251.	1.0	0
13	The Roles of Protein Tyrosine Phosphatases in Hepatocellular Carcinoma. <i>Cancers</i> , 2018, 10, 82.	3.7	35
14	Digitoxin synergizes with sorafenib to inhibit hepatocellular carcinoma cell growth without inhibiting cell migration. <i>Molecular Medicine Reports</i> , 2017, 15, 941-947.	2.4	9
15	Ouabain targets the Na <sup>+</sup> /K <sup>+</sup> -ATPase $\hat{3}$ isoform to inhibit cancer cell proliferation and induce apoptosis. <i>Oncology Letters</i> , 2017, 14, 6678-6684.	1.8	20
16	Quantitative and correlation analysis of the DNA methylation and expression of DAPK in breast cancer. <i>PeerJ</i> , 2017, 5, e3084.	2.0	6
17	Triblock copolymers encapsulated poly (aryl benzyl ether) dendrimer zinc(II) phthalocyanine nanoparticles for enhancement in vitro photodynamic efficacy. <i>Photodiagnosis and Photodynamic Therapy</i> , 2016, 16, 124-131.	2.6	7
18	The prognostic significance of PD-L1 in bladder cancer. <i>Oncology Reports</i> , 2015, 33, 3075-3084.	2.6	90

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19	Comparative study of aluminum phthalocyanine incorporating into two types of block copolymer: photo-physical property, size, and in vitro photodynamic therapy efficacy. <i>Journal of Nanoparticle Research</i> , 2015, 17, 1.	1.9	8
20	Immortalization and characterization of human dental mesenchymal cells. <i>Journal of Dentistry</i> , 2015, 43, 576-582.	4.1	15
21	Development of all-in-one multicistronic T <sup>et</sup> -O <sup>n</sup> lentiviral vectors for inducible co-expression of two transgenes. <i>Biotechnology and Applied Biochemistry</i> , 2015, 62, 48-54.	3.1	4
22	Expression of codon optimized human bone morphogenetic protein 4 in <i>Pichia pastoris</i> . <i>Biotechnology and Applied Biochemistry</i> , 2014, 61, 175-183.	3.1	13
23	Evaluating DAPK as a therapeutic target. <i>Apoptosis: an International Journal on Programmed Cell Death</i> , 2014, 19, 371-386.	4.9	41