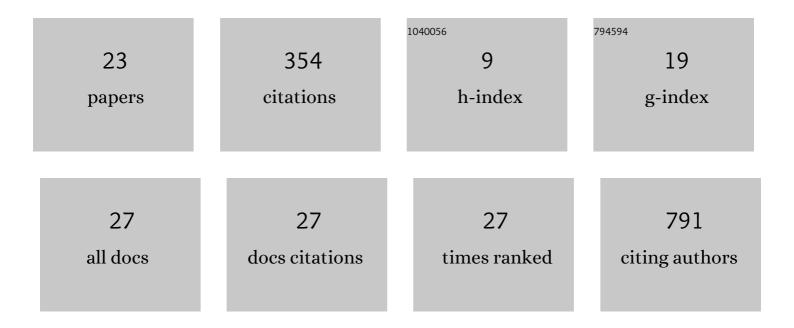
Yide Huang

List of Publications by Year in descending order

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#	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> . Materials Advances, 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 Pichia pastoris. Microbial Cell Factories, 2021, 20, 209.	4.0	12
3	Expression of chromogranin A-derived antifungal peptide CGA-N12 in <i>Pichia pastoris</i> . Bioengineered, 2020, 11, 318-327.	3.2	4
4	Deathâ€associated protein kinase 1 suppresses hepatocellular carcinoma cell migration and invasion by upregulation of DEADâ€box helicase 20. Cancer Science, 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. ACS Applied Bio Materials, 2019, 2, 5976-5984.	4.6	8
6	Screening for functional IRESes using α-complementation system of β-galactosidase in Pichia pastoris. Biotechnology for Biofuels, 2019, 12, 300.	6.2	6
7	Benzyl ester dendrimer silicon phthalocyanine based polymeric nanoparticle for in vitro photodynamic therapy of glioma. Journal of Luminescence, 2019, 207, 597-601.	3.1	28
8	Probing the biophysical properties of tumor cells during mitosis by atomic force microscopy. Biomechanics and Modeling in Mechanobiology, 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> . Chemical Communications, 2018, 54, 13279-13282.	4.1	16
10	Investigation on the processing and improving the cleavage efficiency of furin cleavage sites in Pichia pastoris. Microbial Cell Factories, 2018, 17, 172.	4.0	9
11	Evaluation of the prognostic and physiological functions of death associated protein kinase 1 in breast cancer. Oncology Letters, 2018, 15, 8261-8268.	1.8	4
12	Photophysical properties of pyridyloxy phthalocyanine encapsulated in nanoparticles. Spectroscopy Letters, 2018, 51, 245-251.	1.0	0
13	The Roles of Protein Tyrosine Phosphatases in Hepatocellular Carcinoma. Cancers, 2018, 10, 82.	3.7	35
14	Digitoxin synergizes with sorafenib to inhibit hepatocelluar carcinoma cell growth without inhibiting cell migration. Molecular Medicine Reports, 2017, 15, 941-947.	2.4	9
15	Ouabain targets the Na+/K+â€ʿATPase α3 isoform to inhibit cancer cell proliferation and induce apoptosis. Oncology Letters, 2017, 14, 6678-6684.	1.8	20
16	Quantitative and correlation analysis of the DNA methylation and expression of DAPK in breast cancer. PeerJ, 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. Photodiagnosis and Photodynamic Therapy, 2016, 16, 124-131.	2.6	7
18	The prognostic significance of PD-L1 in bladder cancer. Oncology Reports, 2015, 33, 3075-3084.	2.6	90

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