Yuyin Li

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

| 29 | 319 | 12 | 17 |
|-------------|--------------------|---------|---------|
| papers | citations | h-index | g-index |
| 30 | 407 ext. citations | 4.8 | 3.05 |
| ext. papers | | avg, IF | L-index |

| # | Paper | IF | Citations |
|----|---|-----|-----------|
| 29 | Production of functional recombinant prolyl hydroxylase-2 enzyme in insect cells for small molecule inhibitor screening studies <i>Protein Expression and Purification</i> , 2022 , 194, 106073 | 2 | O |
| 28 | Selection and characterization of a novel affibody peptide and its application in a two-site ELISA for the detection of cancer biomarker alpha-fetoprotein. <i>International Journal of Biological Macromolecules</i> , 2021 , 166, 884-892 | 7.9 | 4 |
| 27 | Production of a novel bispecific protein ULBP1©D19-scFv targeting the NKG2D receptor and CD19 to promote the activation of NK cells. <i>Protein Expression and Purification</i> , 2021 , 178, 105783 | 2 | 1 |
| 26 | Esomeprazole inhibits the lysosomal cysteine protease legumain to prevent cancer metastasis. <i>Investigational New Drugs</i> , 2021 , 39, 337-347 | 4.3 | 1 |
| 25 | Cetrimonium bromide promotes the clearance of lipids by activating the TFEB-mediated autophagosome-lysosome pathway in hepatic cells. <i>Biochemistry and Cell Biology</i> , 2021 , 99, 519-526 | 3.6 | |
| 24 | Quercetin inhibiting the PD-1/PD-L1 interaction for immune-enhancing cancer chemopreventive agent. <i>Phytotherapy Research</i> , 2021 , 35, 6441-6451 | 6.7 | 2 |
| 23 | Screening and production of an affibody inhibiting the interaction of the PD-1/PD-L1 immune checkpoint. <i>Protein Expression and Purification</i> , 2020 , 166, 105520 | 2 | 2 |
| 22 | Discovery of Myricetin as a Potent Inhibitor of Human Flap Endonuclease 1, Which Potentially Can Be Used as Sensitizing Agent against HT-29 Human Colon Cancer Cells. <i>Journal of Agricultural and Food Chemistry</i> , 2019 , 67, 1656-1665 | 5.7 | 27 |
| 21 | Piperlongumine-induced nuclear translocation of the FOXO3A transcription factor triggers BIM-mediated apoptosis in cancer cells. <i>Biochemical Pharmacology</i> , 2019 , 163, 101-110 | 6 | 19 |
| 20 | Clomiphene citrate induces nuclear translocation of the TFEB transcription factor and triggers apoptosis by enhancing lysosomal membrane permeabilization. <i>Biochemical Pharmacology</i> , 2019 , 162, 191-201 | 6 | 6 |
| 19 | Inhibitor of the human telomerase reverse trancriptase (hTERT) gene promoter induces cell apoptosis via a mitochondrial-dependent pathway. <i>European Journal of Medicinal Chemistry</i> , 2018 , 145, 370-378 | 6.8 | 20 |
| 18 | 2-(2-nitrobenzylidene) indolin-3-one compound inhibits transmembrane prostate androgen-induced protein (TMEPAI) expression and cancer cell proliferation. <i>Cell Proliferation</i> , 2018 , 51, e12469 | 7.9 | 2 |
| 17 | Functional recombinant human Legumain protein expression in Pichia pastoris to enable screening for Legumain small molecule inhibitors. <i>Protein Expression and Purification</i> , 2018 , 150, 12-16 | 2 | 4 |
| 16 | A cardiac glycoside HTF-1 isolated from Helleborus thibetanus Franch displays potent in vitro anti-cancer activity via caspase-9, MAPK and PI3K-Akt-mTOR pathways. <i>European Journal of Medicinal Chemistry</i> , 2018 , 158, 743-752 | 6.8 | 14 |
| 15 | Lysosome Inhibitors Enhance the Chemotherapeutic Activity of Doxorubicin in HepG2 Cells. <i>Chemotherapy</i> , 2017 , 62, 85-93 | 3.2 | 9 |
| 14 | Saponin fraction isolated from Conyza blinii H.L. demonstrates strong anti-cancer activity that is due to its NF-B inhibition. <i>Biochemical and Biophysical Research Communications</i> , 2017 , 483, 779-785 | 3.4 | 19 |
| 13 | Ubiquitination and dynactin regulate TMEPAI lysosomal trafficking. Scientific Reports, 2017, 7, 42668 | 4.9 | 5 |

LIST OF PUBLICATIONS

| 12 | A triterpenoidal saponin fraction of Conyza blinii H.L is a dual-targeting autophagy inhibitor for HeLa cells. <i>RSC Advances</i> , 2017 , 7, 24291-24297 | 3.7 | 12 |
|----|--|--------------|----|
| 11 | Evaluation of the anti-cancer activity of the triterpenoidal saponin fraction isolated from the traditional Chinese medicine Conyza blinii H. L \mathbb{Q} RSC Advances, 2017 , 7, 3408-3412 | 3.7 | 14 |
| 10 | Low density lipoprotein receptor class A domain containing 4 (LDLRAD4) promotes tumorigenesis of hepatic cancer cells. <i>Experimental Cell Research</i> , 2017 , 360, 189-198 | 4.2 | 11 |
| 9 | Sp1 transcription factor promotes TMEPAI gene expression and contributes to cell proliferation. <i>Cell Proliferation</i> , 2016 , 49, 710-719 | 7.9 | 11 |
| 8 | A C-terminally truncated mouse Best3 splice variant targets and alters the ion balance in lysosome-endosome hybrids and the endoplasmic reticulum. <i>Scientific Reports</i> , 2016 , 6, 27332 | 4.9 | 2 |
| 7 | A dual-channel detection of mercuric ions using a label free G-quadruplex-based DNAzyme molecule. <i>Analyst, The</i> , 2016 , 141, 3997-4000 | 5 | 11 |
| 6 | Biological fluorination from the sea: discovery of a SAM-dependent nucleophilic fluorinating enzyme from the marine-derived bacterium Streptomyces xinghaiensis NRRL B24674. <i>RSC Advances</i> , 2016 , 6, 27047-27051 | 3.7 | 29 |
| 5 | TMEPAI increases lysosome stability and promotes autophagy. <i>International Journal of Biochemistry and Cell Biology</i> , 2016 , 76, 98-106 | 5.6 | 12 |
| 4 | A reversible metal ion fueled DNA three-way junction molecular device for "turn-on and -off" fluorescence detection of mercury ions (II) and biothiols respectively with high selectivity and sensitivity. <i>Nanoscale</i> , 2015 , 7, 18044-8 | 7.7 | 22 |
| 3 | Nedd4 E3 ubiquitin ligase promotes cell proliferation and autophagy. Cell Proliferation, 2015, 48, 338-4 | 7 7.9 | 28 |
| 2 | Expression and purification of active recombinant human bone morphogenetic 7-2 dimer fusion protein. <i>Protein Expression and Purification</i> , 2015 , 115, 61-8 | 2 | 7 |
| 1 | TMEPAI inhibits TGF-&ignaling by promoting lysosome degradation of TGF-&receptor and contributes to lung cancer development. <i>Cellular Signalling</i> , 2014 , 26, 2030-9 | 4.9 | 25 |