

Ya-Ju Hsieh

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

816
citations

687220

13
h-index

752573

20
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20
all docs

20
docs citations

20
times ranked

1680
citing authors

#	ARTICLE	IF	CITATIONS
1	JMJD5 regulates PKM2 nuclear translocation and reprograms HIF-1 α -mediated glucose metabolism. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 279-284.	3.3	235
2	Subcellular localization of Photofrin $\text{\textcircled{R}}$ determines the death phenotype of human epidermoid carcinoma A431 cells triggered by photodynamic therapy: When plasma membranes are the main targets. <i>Journal of Cellular Physiology</i> , 2003, 194, 363-375.	2.0	179
3	Identification of MYO18A as a Novel Interacting Partner of the PAK2/ β PIX/GIT1 Complex and Its Potential Function in Modulating Epithelial Cell Migration. <i>Molecular Biology of the Cell</i> , 2010, 21, 287-301.	0.9	78
4	Inhibition of Cell Migration by Autophosphorylated Mammalian Sterile 20-Like Kinase 3 (MST3) Involves Paxillin and Protein-tyrosine Phosphatase-PEST. <i>Journal of Biological Chemistry</i> , 2006, 281, 38405-38417.	1.6	70
5	Histidine-Dependent Protein Methylation Is Required for Compartmentalization of CTP Synthase. <i>Cell Reports</i> , 2018, 24, 2733-2745.e7.	2.9	36
6	Integrated analyses utilizing metabolomics and transcriptomics reveal perturbation of the polyamine pathway in oral cavity squamous cell carcinoma. <i>Analytica Chimica Acta</i> , 2019, 1050, 113-122.	2.6	34
7	Overexpression of caldesmon is associated with lymph node metastasis and poorer prognosis in patients with oral cavity squamous cell carcinoma. <i>Cancer</i> , 2013, 119, 4003-4011.	2.0	33
8	Human ATP-Binding Cassette Transporter ABCG2 Confers Resistance to CUDC-907, a Dual Inhibitor of Histone Deacetylase and Phosphatidylinositol 3-Kinase. <i>Molecular Pharmaceutics</i> , 2016, 13, 784-794.	2.3	29
9	Binding of the extreme carboxyl-terminus of PAK-interacting exchange factor β 2 (β PIX) to myosin 18A (MYO18A) is required for epithelial cell migration. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2014, 1843, 2513-2527.	1.9	19
10	Characterization of photodynamic therapy responses elicited in A431 cells containing intracellular organelle-localized photofrin. <i>Journal of Cellular Biochemistry</i> , 2010, 111, 821-833.	1.2	16
11	Human ATP-binding cassette transporters ABCB1 and ABCG2 confer resistance to histone deacetylase 6 inhibitor ricolinostat (ACY-1215) in cancer cell lines. <i>Biochemical Pharmacology</i> , 2018, 155, 316-325.	2.0	16
12	Anti-phosphopeptide antibody, P-STM as a novel tool for detecting mitotic phosphoproteins: Identification of lamins A and C as two major targets. <i>Journal of Cellular Biochemistry</i> , 2005, 94, 967-981.	1.2	14
13	Identification of the lamin A/C phosphopeptide recognized by the antibody P-STM in mitotic HeLa S3 cells. <i>BMC Biochemistry</i> , 2013, 14, 18.	4.4	14
14	Oxidation of protein-bound methionine in Photofrin-photodynamic therapy-treated human tumor cells explored by methionine-containing peptide enrichment and quantitative proteomics approach. <i>Scientific Reports</i> , 2017, 7, 1370.	1.6	13
15	Targeting amine- and phenol-containing metabolites in urine by dansylation isotope labeling and liquid chromatography mass spectrometry for evaluation of bladder cancer biomarkers. <i>Journal of Food and Drug Analysis</i> , 2019, 27, 460-474.	0.9	9
16	Bretschneider solution-induced alterations in the urine metabolome in cardiac surgery patients. <i>Scientific Reports</i> , 2018, 8, 17774.	1.6	7
17	SNAP29 mediates the assembly of histidine-induced CTP synthase filaments in proximity to the cytokeratin network. <i>Journal of Cell Science</i> , 2020, 133, .	1.2	6
18	Photofrin binds to procaspase-3 and mediates photodynamic treatment-triggered methionine oxidation and inactivation of procaspase-3. <i>Cell Death and Disease</i> , 2012, 3, e347-e347.	2.7	4

#	ARTICLE	IF	CITATIONS
19	Association of urinary ketamine and APOA1 levels with bladder dysfunction in ketamine abusers revealed via proteomics and targeted metabolite analyses. <i>Scientific Reports</i> , 2021, 11, 9583.	1.6	3
20	Development of a method for dansylation of metabolites using organic solvent-compatible buffer systems for amine/phenol submetabolome analysis. <i>Analytica Chimica Acta</i> , 2022, 1189, 339218.	2.6	1