

Won-Jun Jang

List of Publications by Year in descending order

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Version: 2024-02-01

21
papers

392
citations

759233

12
h-index

794594

19
g-index

21
all docs

21
docs citations

21
times ranked

655
citing authors

#	ARTICLE	IF	CITATIONS
1	ACY-241, an HDAC6 inhibitor, overcomes erlotinib resistance in human pancreatic cancer cells by inducing autophagy. Archives of Pharmacal Research, 2021, 44, 1062-1075.	6.3	10
2	Transcriptional Profiling of Whisker Follicles and of the Striatum in Methamphetamine Self-Administered Rats. International Journal of Molecular Sciences, 2020, 21, 8856.	4.1	5
3	Characteristics of Korean patients with methamphetamine use disorder based on the quantitative analysis of methamphetamine and amphetamine in hair. Archives of Pharmacal Research, 2020, 43, 798-807.	6.3	8
4	Revealing Metabolic Perturbation Following Heavy Methamphetamine Abuse by Human Hair Metabolomics and Network Analysis. International Journal of Molecular Sciences, 2020, 21, 6041.	4.1	21
5	Pitavastatin induces apoptosis in oral squamous cell carcinoma through activation of FOXO3a. Journal of Cellular and Molecular Medicine, 2020, 24, 7055-7066.	3.6	24
6	Role of autophagy in regulation of cancer cell death/apoptosis during anti-cancer therapy: focus on autophagy flux blockade. Archives of Pharmacal Research, 2020, 43, 475-488.	6.3	32
7	Integrated Non-targeted and Targeted Metabolomics Uncovers Dynamic Metabolic Effects during Short-Term Abstinence in Methamphetamine Self-Administering Rats. Journal of Proteome Research, 2019, 18, 3913-3925.	3.7	21
8	Current Understanding of Methamphetamine-Associated Metabolic Changes Revealed by the Metabolomics Approach. Metabolites, 2019, 9, 195.	2.9	18
9	2-Deoxy-d-Glucose-Induced Metabolic Alteration in Human Oral Squamous SCC15 Cells: Involvement of N-Glycosylation of Axl and Met. Metabolites, 2019, 9, 188.	2.9	12
10	Hair Metabolomics in Animal Studies and Clinical Settings. Molecules, 2019, 24, 2195.	3.8	29
11	Anticancer activity of paroxetine in human colon cancer cells: Involvement of MET and ERBB3. Journal of Cellular and Molecular Medicine, 2019, 23, 1106-1115.	3.6	41
12	Leukotriene A4 hydrolase: an emerging target of natural products for cancer chemoprevention and chemotherapy. Annals of the New York Academy of Sciences, 2018, 1431, 3-13.	3.8	18
13	Transcriptome profiling of whisker follicles in methamphetamine self-administered rats. Scientific Reports, 2018, 8, 11420.	3.3	6
14	Comparative metabolomic analysis of HPAC cells following the acquisition of erlotinib resistance. Oncology Letters, 2017, 13, 3437-3444.	1.8	10
15	Role of hair pigmentation in drug incorporation into hair. Forensic Science International, 2017, 281, 171-175.	2.2	23
16	Multi-omics analysis reveals that ornithine decarboxylase contributes to erlotinib resistance in pancreatic cancer cells. Oncotarget, 2017, 8, 92727-92742.	1.8	16
17	Nano-biomechanical Validation of Epithelial to Mesenchymal Transition in Oral Squamous Cell Carcinomas. Biological and Pharmaceutical Bulletin, 2016, 39, 1488-1495.	1.4	9
18	Mitochondrial dysfunction induces EMT through the TGF- β 2/Smad/Snail signaling pathway in Hep3B hepatocellular carcinoma cells. International Journal of Oncology, 2015, 47, 1845-1853.	3.3	45

#	ARTICLE	IF	CITATIONS
19	Anti-tumor activity of WK88-1, a novel geldanamycin derivative, in gefitinib-resistant non-small cell lung cancers with Met amplification. <i>Cancer Science</i> , 2014, 105, 1245-1253.	3.9	22
20	SB365, Pulsatilla saponin D, suppresses the growth of gefitinib-resistant NSCLC cells with Met amplification. <i>Oncology Reports</i> , 2014, 32, 2612-2618.	2.6	10
21	Hsp90 inhibition by WK88-1 potently suppresses the growth of gefitinib-resistant H1975 cells harboring the T790M mutation in EGFR. <i>Oncology Reports</i> , 2014, 31, 2619-2624.	2.6	12