

Jian Yang

List of Publications by Year in descending order

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Version: 2024-02-01

36
papers

1,117
citations

516710

16
h-index

395702

33
g-index

38
all docs

38
docs citations

38
times ranked

1799
citing authors

#	ARTICLE	IF	CITATIONS
1	STAT3-induced lncRNA HAGLROS overexpression contributes to the malignant progression of gastric cancer cells via mTOR signal-mediated inhibition of autophagy. <i>Molecular Cancer</i> , 2018, 17, 6.	19.2	189
2	DAZL is a master translational regulator of murine spermatogenesis. <i>National Science Review</i> , 2019, 6, 455-468.	9.5	82
3	linc00152: A pivotal oncogenic long non-coding RNA in human cancers. <i>Cell Proliferation</i> , 2017, 50, e12349.	5.3	78
4	Interleukin-6 Alters the Cellular Responsiveness to Clopidogrel, Irinotecan, and Oseltamivir by Suppressing the Expression of Carboxylesterases HCE1 and HCE2. <i>Molecular Pharmacology</i> , 2007, 72, 686-694.	2.3	75
5	Increase in DPP-IV in the intestine, liver and kidney of the rat treated with high fat diet and streptozotocin. <i>Life Sciences</i> , 2007, 81, 272-279.	4.3	68
6	Pregnane X receptor is required for interleukin-6-mediated down-regulation of cytochrome P450 3A4 in human hepatocytes. <i>Toxicology Letters</i> , 2010, 197, 219-226.	0.8	64
7	Long Non-coding RNA PVT1 Promotes Cell Proliferation and Migration by Silencing ANGPTL4 Expression in Cholangiocarcinoma. <i>Molecular Therapy - Nucleic Acids</i> , 2018, 13, 503-513.	5.1	61
8	Clinical significance of the expression of DNA methyltransferase proteins in gastric cancer. <i>Molecular Medicine Reports</i> , 2011, 4, 1139-43.	2.4	52
9	Icariin protects against glucocorticoid induced osteoporosis, increases the expression of the bone enhancer DEC1 and modulates the PI3K/Akt/GSK3 β / β -catenin integrated signaling pathway. <i>Biochemical Pharmacology</i> , 2017, 136, 109-121.	4.4	43
10	Epigenetic silencing of tumor suppressor gene CDKN1A by oncogenic long non-coding RNA SNHG1 in cholangiocarcinoma. <i>Cell Death and Disease</i> , 2018, 9, 746.	6.3	41
11	Aspafiloside B induces G2/M cell cycle arrest and apoptosis by up-regulating H-Ras and N-Ras via ERK and p38 MAPK signaling pathways in human hepatoma HepG2 cells. <i>Molecular Carcinogenesis</i> , 2016, 55, 440-457.	2.7	37
12	Exosome-transmitted microRNA-133b inhibited bladder cancer proliferation by upregulating dual-specificity protein phosphatase 1. <i>Cancer Medicine</i> , 2020, 9, 6009-6019.	2.8	32
13	Down regulation of differentiated embryonic chondrocytes 1 (DEC1) is involved in 8-methoxypsoralen-induced apoptosis in HepG2 cells. <i>Toxicology</i> , 2012, 301, 58-65.	4.2	30
14	Timosaponin AIII Induces G2/M Arrest and Apoptosis in Breast Cancer by Activating the ATM/Chk2 and p38 MAPK Signaling Pathways. <i>Frontiers in Pharmacology</i> , 2020, 11, 601468.	3.5	24
15	The anti-metastatic effect of 8-MOP on hepatocellular carcinoma is potentiated by the down-regulation of bHLH transcription factor DEC1. <i>Pharmacological Research</i> , 2016, 105, 121-133.	7.1	23
16	Interleukin-6 Induces DEC1, Promotes DEC1 Interaction with RXR α and Suppresses the Expression of PXR, CAR and Their Target Genes. <i>Frontiers in Pharmacology</i> , 2017, 8, 866.	3.5	19
17	Fluoxetine suppresses AMP-activated protein kinase signaling pathway to promote hepatic lipid accumulation in primary mouse hepatocytes. <i>International Journal of Biochemistry and Cell Biology</i> , 2014, 54, 236-244.	2.8	17
18	Downregulation of DEC1 contributes to the neurotoxicity induced by MPP+ by suppressing PI3K/Akt/GSK3 β pathway. <i>CNS Neuroscience and Therapeutics</i> , 2017, 23, 736-747.	3.9	17

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19	Effects of iptakalim on extracellular glutamate and dopamine levels in the striatum of unilateral 6-hydroxydopamine-lesioned rats: A microdialysis study. <i>Life Sciences</i> , 2006, 78, 1940-1944.	4.3	16
20	Glucose dominates the regulation of carboxylesterases induced by lipopolysaccharide or interleukin-6 in primary mouse hepatocytes. <i>Life Sciences</i> , 2014, 112, 41-48.	4.3	16
21	Fluoxetine reduces CES1, CES2, and CYP3A4 expression through decreasing PXR and increasing DEC1 in HepG2 cells. <i>Xenobiotica</i> , 2016, 46, 393-405.	1.1	16
22	17 β -estradiol suppresses carboxylesterases by activating c-Jun/AP-1 pathway in primary human and mouse hepatocytes. <i>European Journal of Pharmacology</i> , 2018, 819, 98-107.	3.5	14
23	Byakangelicin induces cytochrome P450 3A4 expression via transactivation of pregnane X receptors in human hepatocytes. <i>British Journal of Pharmacology</i> , 2011, 162, 441-451.	5.4	13
24	Gambogic acid potentiates clopidogrel-induced apoptosis and attenuates irinotecan-induced apoptosis through down-regulating human carboxylesterase 1 and -2. <i>Xenobiotica</i> , 2016, 46, 816-824.	1.1	9
25	Involvement of pregnane X receptor in the suppression of carboxylesterases by metformin in vivo and in vitro, mediated by the activation of AMPK and JNK signaling pathway. <i>European Journal of Pharmaceutical Sciences</i> , 2017, 102, 14-23.	4.0	9
26	Long noncoding RNA LINC00165-induced by STAT3 exerts oncogenic properties via interaction with Polycomb Repressive Complex 2 to promote EMT in gastric cancer. <i>Biochemical and Biophysical Research Communications</i> , 2018, 507, 223-230.	2.1	9
27	Neuroigin-3 protects retinal cells from H ₂ O ₂ -induced cell death via activation of Nrf2 signaling. <i>Biochemical and Biophysical Research Communications</i> , 2018, 502, 166-172.	2.1	9
28	<p>Expression level and clinical significance of SNHG1 in human cancers: a meta-analysis</p>. <i>OncoTargets and Therapy</i> , 2019, Volume 12, 3119-3127.	2.0	6
29	DEC1 deficiency results in accelerated osteopenia through enhanced DKK1 activity and attenuated PI3KCA/Akt/GSK3 β signaling. <i>Metabolism: Clinical and Experimental</i> , 2021, 118, 154730.	3.4	6
30	Differentiated embryonic chondrocyte expressed gene-1 (DEC1) enhances the development of colorectal cancer with an involvement of the STAT3 signaling. <i>Neoplasia</i> , 2022, 27, 100783.	5.3	6
31	Exploring the functional connectivity characteristics of brain networks in post-stroke patients with global aphasia: a healthy control based resting-state fMRI study. <i>Annals of Palliative Medicine</i> , 2021, 10, 12113-12128.	1.2	5
32	miR-191 acts as a tumor suppressor in salivary adenoid cystic carcinoma by targeting Notch2. <i>Oral Diseases</i> , 2022, 28, 1871-1881.	3.0	4
33	<p>MAP3K1 rs889312 genotypes influence survival outcomes of Chinese gastric cancer patients who received adjuvant chemotherapy based on platinum and fluorouracil regimes</p>. <i>OncoTargets and Therapy</i> , 2019, Volume 12, 6843-6855.	2.0	3
34	Fluorescent turn-on assay of C-type natriuretic peptide using a molecularly imprinted ratiometric fluorescent probe with high selectivity and sensitivity. <i>Mikrochimica Acta</i> , 2020, 187, 614.	5.0	3
35	PUM1 represses CDKN1B translation and contributes to prostate cancer progression. <i>Journal of Biomedical Research</i> , 2021, 35, 371.	1.6	3
36	Gambogic acid suppresses cytochrome P450 3A4 by downregulating pregnane X receptor and up-regulating DEC1 in human hepatoma HepG2 cells. <i>Toxicology Research</i> , 2015, 4, 1059-1071.	2.1	1