

Jian Yang

List of Publications by Year in descending order

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36
papers

1,117
citations

516710

16
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395702

33
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38
all docs

38
docs citations

38
times ranked

1799
citing authors

#	ARTICLE	IF	CITATIONS
1	miR-191 acts as a tumor suppressor in salivary adenoid cystic carcinoma by targeting Notch2. Oral Diseases, 2022, 28, 1871-1881.	3.0	4
2	Differentiated embryonic chondrocyte expressed gene-1 (DEC1) enhances the development of colorectal cancer with an involvement of the STAT3 signaling. Neoplasia, 2022, 27, 100783.	5.3	6
3	DEC1 deficiency results in accelerated osteopenia through enhanced DKK1 activity and attenuated PI3KCA/Akt/GSK3 β signaling. Metabolism: Clinical and Experimental, 2021, 118, 154730.	3.4	6
4	PUM1 represses CDKN1B translation and contributes to prostate cancer progression. Journal of Biomedical Research, 2021, 35, 371.	1.6	3
5	Exploring the functional connectivity characteristics of brain networks in post-stroke patients with global aphasia: a healthy control based resting-state fMRI study. Annals of Palliative Medicine, 2021, 10, 12113-12128.	1.2	5
6	Fluorescent turn-on assay of C-type natriuretic peptide using a molecularly imprinted ratiometric fluorescent probe with high selectivity and sensitivity. Mikrochimica Acta, 2020, 187, 614.	5.0	3
7	Exosome-transmitted microRNA-133b inhibited bladder cancer proliferation by upregulating dual-specificity protein phosphatase 1. Cancer Medicine, 2020, 9, 6009-6019.	2.8	32
8	Timosaponin AIII Induces G2/M Arrest and Apoptosis in Breast Cancer by Activating the ATM/Chk2 and p38 MAPK Signaling Pathways. Frontiers in Pharmacology, 2020, 11, 601468.	3.5	24
9	MAP3K1 rs889312 genotypes influence survival outcomes of Chinese gastric cancer patients who received adjuvant chemotherapy based on platinum and fluorouracil regimens. OncoTargets and Therapy, 2019, Volume 12, 6843-6855.	2.0	3
10	Expression level and clinical significance of SNHG1 in human cancers: a meta-analysis. OncoTargets and Therapy, 2019, Volume 12, 3119-3127.	2.0	6
11	DAZL is a master translational regulator of murine spermatogenesis. National Science Review, 2019, 6, 455-468.	9.5	82
12	17 β -estradiol suppresses carboxylesterases by activating c-Jun/AP-1 pathway in primary human and mouse hepatocytes. European Journal of Pharmacology, 2018, 819, 98-107.	3.5	14
13	Long noncoding RNA LINC00165-induced by STAT3 exerts oncogenic properties via interaction with Polycomb Repressive Complex 2 to promote EMT in gastric cancer. Biochemical and Biophysical Research Communications, 2018, 507, 223-230.	2.1	9
14	Long Non-coding RNA PVT1 Promotes Cell Proliferation and Migration by Silencing ANGPTL4 Expression in Cholangiocarcinoma. Molecular Therapy - Nucleic Acids, 2018, 13, 503-513.	5.1	61
15	Neuroigin-3 protects retinal cells from H2O2-induced cell death via activation of Nrf2 signaling. Biochemical and Biophysical Research Communications, 2018, 502, 166-172.	2.1	9
16	Epigenetic silencing of tumor suppressor gene CDKN1A by oncogenic long non-coding RNA SNHG1 in cholangiocarcinoma. Cell Death and Disease, 2018, 9, 746.	6.3	41
17	STAT3-induced lncRNA HAGLROS overexpression contributes to the malignant progression of gastric cancer cells via mTOR signal-mediated inhibition of autophagy. Molecular Cancer, 2018, 17, 6.	19.2	189
18	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. European Journal of Pharmaceutical Sciences, 2017, 102, 14-23.	4.0	9

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19	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
20	<sc>LINC</sc>00152: A pivotal oncogenic long non-coding <sc>RNA</sc> in human cancers. <i>Cell Proliferation</i> , 2017, 50, e12349.	5.3	78
21	Downregulation of <sc>DEC</sc>1 contributes to the neurotoxicity induced by <sc>MPP</sc>+ by suppressing <sc>PI</sc>3K/Akt/<sc>GSK</sc>3 β pathway. <i>CNS Neuroscience and Therapeutics</i> , 2017, 23, 736-747.	3.9	17
22	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
23	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
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	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
26	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
27	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
28	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
29	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
30	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
31	Clinical significance of the expression of DNA methyltransferase proteins in gastric cancer. <i>Molecular Medicine Reports</i> , 2011, 4, 1139-43.	2.4	52
32	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
33	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
34	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
35	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
36	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