

Xuegang Sun

List of Publications by Year in descending order

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42
papers

1,577
citations

236925

25
h-index

315739

38
g-index

47
all docs

47
docs citations

47
times ranked

2486
citing authors

#	ARTICLE	IF	CITATIONS
1	Dahuang Fuzi Baijiang decoction restricts progenitor to terminally exhausted T cell differentiation in colorectal cancer. <i>Cancer Science</i> , 2022, 113, 1739-1751.	3.9	9
2	Modified Shenlingbaizhu Decoction represses the pluripotency of colorectal cancer stem cells by inhibiting TGF- β 2 mediated EMT program. <i>Phytomedicine</i> , 2022, 103, 154234.	5.3	10
3	Abnormal expression of Rab27B in prostatic epithelial cells of benign prostatic hyperplasia alters intercellular communication. <i>International Journal of Biochemistry and Cell Biology</i> , 2021, 131, 105898.	2.8	1
4	Bufarenogin induces intrinsic apoptosis via Bax and ANT cooperation. <i>Pharmacology Research and Perspectives</i> , 2021, 9, e00694.	2.4	7
5	Quantitative Proteomics Analysis Reveals Nuclear Perturbation in Human Glioma U87 Cells treated with Temozolomide. <i>Cell Biochemistry and Function</i> , 2020, 38, 185-194.	2.9	5
6	Actinidia chinensis Planch prevents proliferation and migration of gastric cancer associated with apoptosis, ferroptosis activation and mesenchymal phenotype suppression. <i>Biomedicine and Pharmacotherapy</i> , 2020, 126, 110092.	5.6	61
7	Naringin attenuates alcoholic liver injury by reducing lipid accumulation and oxidative stress. <i>Life Sciences</i> , 2019, 216, 305-312.	4.3	78
8	Modified Xiaoyao San ameliorates depressive-like behaviors by triggering autophagosome formation to alleviate neuronal apoptosis. <i>Biomedicine and Pharmacotherapy</i> , 2019, 111, 1057-1065.	5.6	29
9	Dahuang Zhechong Pill suppresses colorectal cancer liver metastasis via ameliorating exosomal CCL2 primed pre-metastatic niche. <i>Journal of Ethnopharmacology</i> , 2019, 238, 111878.	4.1	38
10	Cysteine-rich intestinal protein 1 suppresses apoptosis and chemosensitivity to 5-fluorouracil in colorectal cancer through ubiquitin-mediated Fas degradation. <i>Journal of Experimental and Clinical Cancer Research</i> , 2019, 38, 120.	8.6	26
11	The phytochemical polydatin ameliorates non-alcoholic steatohepatitis by restoring lysosomal function and autophagic flux. <i>Journal of Cellular and Molecular Medicine</i> , 2019, 23, 4290-4300.	3.6	49
12	Cinobufagin suppresses colorectal cancer angiogenesis by disrupting the endothelial mammalian target of rapamycin/hypoxia-inducible factor 1 α axis. <i>Cancer Science</i> , 2019, 110, 1724-1734.	3.9	31
13	Long noncoding RNA CRCMSL suppresses tumor invasive and metastasis in colorectal carcinoma through nucleocytoplasmic shuttling of HMGB2. <i>Oncogene</i> , 2019, 38, 3019-3032.	5.9	44
14	Betulinic acid attenuates liver fibrosis by inducing autophagy via the mitogen-activated protein kinase/extracellular signal-regulated kinase pathway. <i>Journal of Natural Medicines</i> , 2019, 73, 179-189.	2.3	17
15	Effect of selective serotonin reuptake inhibitor on prefrontal-striatal connectivity is dependent on the level of TNF- α in patients with major depressive disorder. <i>Psychological Medicine</i> , 2019, 49, 2608-2616.	4.5	14
16	TREM2 modulates microglia phenotypes in the neuroinflammation of Parkinson's disease. <i>Biochemical and Biophysical Research Communications</i> , 2018, 499, 797-802.	2.1	102
17	Autophagic flux is essential for the downregulation of D-dopachrome tautomerase by atractylenolide I to ameliorate intestinal adenoma formation. <i>Journal of Cell Communication and Signaling</i> , 2018, 12, 689-698.	3.4	6
18	Polydatin alleviated alcoholic liver injury in zebrafish larvae through ameliorating lipid metabolism and oxidative stress. <i>Journal of Pharmacological Sciences</i> , 2018, 138, 46-53.	2.5	40

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19	Tubeimoside 1 Acts as a Chemotherapeutic Synergist via Stimulating Macropinocytosis. <i>Frontiers in Pharmacology</i> , 2018, 9, 1044.	3.5	14
20	Asiatic acid inhibits proliferation, migration and induces apoptosis by regulating Pcd4 via the PI3K/Akt/mTOR/p70S6K signaling pathway in human colon carcinoma cells. <i>Oncology Letters</i> , 2018, 15, 8223-8230.	1.8	31
21	Identification of Key Candidate Proteins and Pathways Associated with Temozolomide Resistance in Glioblastoma Based on Subcellular Proteomics and Bioinformatical Analysis. <i>BioMed Research International</i> , 2018, 2018, 1-12.	1.9	33
22	Neural circuitry among connecting the hippocampus, prefrontal cortex and basolateral amygdala in a mouse depression model: Associations correlations between BDNF levels and BOLD fMRI signals. <i>Brain Research Bulletin</i> , 2018, 142, 107-115.	3.0	37
23	Sanguinarine triggers intrinsic apoptosis to suppress colorectal cancer growth through disassociation between STRAP and MELK. <i>BMC Cancer</i> , 2018, 18, 578.	2.6	45
24	Resibufogenin suppresses colorectal cancer growth and metastasis through RIP3-mediated necroptosis. <i>Journal of Translational Medicine</i> , 2018, 16, 201.	4.4	86
25	Modified Shenlingbaizhu decoction reduces intestinal adenoma formation in adenomatous polyposis coli multiple intestinal neoplasia mice by suppression of hypoxia-inducible factor 1 α -induced CD4+CD25+forkhead box P3 regulatory T cells. <i>Journal of Traditional Chinese Medicine</i> , 2018, 38, 22-32.	0.2	0
26	Voluntary wheel running ameliorates depression-like behaviors and brain blood oxygen level-dependent signals in chronic unpredictable mild stress mice. <i>Behavioural Brain Research</i> , 2017, 330, 17-24.	2.2	41
27	Naringenin inhibits alcoholic injury by improving lipid metabolism and reducing apoptosis in zebrafish larvae. <i>Oncology Reports</i> , 2017, 38, 2877-2884.	2.6	35
28	SHYCD induces APE1/Ref-1 subcellular localization to regulate the p53-apoptosis signaling pathway in the prevention and treatment of acute on chronic liver failure. <i>Oncotarget</i> , 2017, 8, 84782-84797.	1.8	8
29	Expression of dynein, cytoplasmic 2, heavy chain 1 (DHC2) associated with glioblastoma cell resistance to temozolomide. <i>Scientific Reports</i> , 2016, 6, 28948.	3.3	18
30	MicroRNA-187, a downstream effector of TGF β 2 pathway, suppresses Smad-mediated epithelial-mesenchymal transition in colorectal cancer. <i>Cancer Letters</i> , 2016, 373, 203-213.	7.2	67
31	Differential role of intravenous anesthetics in colorectal cancer progression: implications for clinical application. <i>Oncotarget</i> , 2016, 7, 77087-77095.	1.8	25
32	Shenling Baizhu San suppresses colitis associated colorectal cancer through inhibition of epithelial-mesenchymal transition and myeloid-derived suppressor infiltration. <i>BMC Complementary and Alternative Medicine</i> , 2015, 15, 126.	3.7	32
33	Inhibition of autophagy ameliorates atherogenic inflammation by augmenting apigenin-induced macrophage apoptosis. <i>International Immunopharmacology</i> , 2015, 27, 24-31.	3.8	37
34	Danzhi Xiaoyao San ameliorates depressive-like behavior by shifting toward serotonin via the downregulation of hippocampal indoleamine 2,3-dioxygenase. <i>Journal of Ethnopharmacology</i> , 2015, 160, 86-93.	4.1	39
35	Bax-PGAM5L-Drp1 complex is required for intrinsic apoptosis execution. <i>Oncotarget</i> , 2015, 6, 30017-30034.	1.8	88
36	The activation of EGFR promotes myocardial tumor necrosis factor- α production and cardiac failure in endotoxemia. <i>Oncotarget</i> , 2015, 6, 35478-35495.	1.8	19

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37	Xiao Yao San Improves Depressive-Like Behavior in Rats through Modulation of β -Arrestin 2-Mediated Pathways in Hippocampus. Evidence-based Complementary and Alternative Medicine, 2014, 2014, 1-13.	1.2	29
38	ShaoYao decoction ameliorates colitis-associated colorectal cancer by downregulating proinflammatory cytokines and promoting epithelial-mesenchymal transition. Journal of Translational Medicine, 2014, 12, 105.	4.4	56
39	Curcumin enhances the radiosensitivity in nasopharyngeal carcinoma cells involving the reversal of differentially expressed long non-coding RNAs. International Journal of Oncology, 2014, 44, 858-864.	3.3	66
40	Tanshinol Attenuates the Deleterious Effects of Oxidative Stress on Osteoblastic Differentiation via Wnt/FoxO3a Signaling. Oxidative Medicine and Cellular Longevity, 2013, 2013, 1-18.	4.0	62
41	Interleukin 6 protects H ₂ O ₂ -induced cardiomyocytes injury through upregulation of prohibitin via STAT3 phosphorylation. Cell Biochemistry and Function, 2012, 30, 426-431.	2.9	15
42	Promotion of colorectal cancer growth and metastasis by the LIM and SH3 domain protein 1. Gut, 2010, 59, 1226-1235.	12.1	117