

Jun Du

List of Publications by Year in descending order

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Version: 2024-02-01

49
papers

2,805
citations

172386

29
h-index

189801

50
g-index

52
all docs

52
docs citations

52
times ranked

5183
citing authors

#	ARTICLE	IF	CITATIONS
1	Mechanism of aberrant long non-coding RNA expression in an adriamycin-resistant liver cancer cell strain. <i>Digestive and Liver Disease</i> , 2020, 52, 582-587.	0.4	0
2	Enhanced histone H3 acetylation of the PD-L1 promoter via the COP1/c-Jun/HDAC3 axis is required for PD-L1 expression in drug-resistant cancer cells. <i>Journal of Experimental and Clinical Cancer Research</i> , 2020, 39, 29.	3.5	45
3	Nodal Facilitates Differentiation of Fibroblasts to Cancer-Associated Fibroblasts that Support Tumor Growth in Melanoma and Colorectal Cancer. <i>Cells</i> , 2019, 8, 538.	1.8	30
4	Cancer-associated fibroblasts promote PD-L1 expression in mice cancer cells via secreting CXCL5. <i>International Journal of Cancer</i> , 2019, 145, 1946-1957.	2.3	124
5	8-Acetyldihydroquinidine inhibits the proliferation of human colorectal cancer cells via activation of p53. <i>European Journal of Pharmacology</i> , 2019, 854, 256-264.	1.7	5
6	Histone deacetylase 8 triggers the migration of triple negative breast cancer cells via regulation of YAP signals. <i>European Journal of Pharmacology</i> , 2019, 845, 16-23.	1.7	22
7	Targeting CDK7 increases the stability of Snail to promote the dissemination of colorectal cancer. <i>Cell Death and Differentiation</i> , 2019, 26, 1442-1452.	5.0	35
8	Metformin attenuates PD-L1 expression through activating Hippo signaling pathway in colorectal cancer cells. <i>American Journal of Translational Research (discontinued)</i> , 2019, 11, 6965-6976.	0.0	17
9	Histone deacetylase inhibitors upregulate Snail via Smad2/3 phosphorylation and stabilization of Snail to promote metastasis of hepatoma cells. <i>Cancer Letters</i> , 2018, 420, 1-13.	3.2	36
10	EGF is highly expressed in hepatocellular carcinoma (HCC) and promotes motility of HCC cells via fibronectin. <i>Journal of Cellular Biochemistry</i> , 2018, 119, 4170-4183.	1.2	26
11	Participation of CCL1 in Snail-Positive Fibroblasts in Colorectal Cancer Contribute to 5-Fluorouracil/Paclitaxel Chemoresistance. <i>Cancer Research and Treatment</i> , 2018, 50, 894-907.	1.3	32
12	GPER/Hippo-YAP signal is involved in Bisphenol S induced migration of triple negative breast cancer (TNBC) cells. <i>Journal of Hazardous Materials</i> , 2018, 355, 1-9.	6.5	53
13	Inhibition of microRNA-16 facilitates the paclitaxel resistance by targeting IKBKB via NF- κ B signaling pathway in hepatocellular carcinoma. <i>Biochemical and Biophysical Research Communications</i> , 2018, 503, 1035-1041.	1.0	26
14	AP-1 confers resistance to anti-cancer therapy by activating XIAP. <i>Oncotarget</i> , 2018, 9, 14124-14137.	0.8	12
15	The TGF- β -induced up-regulation of NKG2DL requires AKT/GSK- β -mediated stabilization of SP1. <i>Journal of Cellular and Molecular Medicine</i> , 2017, 21, 860-870.	1.6	12
16	Epigenetic down regulation of G protein-coupled estrogen receptor (GPER) functions as a tumor suppressor in colorectal cancer. <i>Molecular Cancer</i> , 2017, 16, 87.	7.9	59
17	Histone deacetylase inhibitors deplete myeloid-derived suppressor cells induced by 4T1 mammary tumors in vivo and in vitro. <i>Cancer Immunology, Immunotherapy</i> , 2017, 66, 355-366.	2.0	58
18	Bortezomib Relieves Immune Tolerance in Nasopharyngeal Carcinoma via STAT1 Suppression and Indoleamine 2,3-Dioxygenase Downregulation. <i>Cancer Immunology Research</i> , 2017, 5, 42-51.	1.6	24

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19	Epidermal growth factor and tumor necrosis factor β cooperatively promote the motility of hepatocellular carcinoma cell lines via synergistic induction of fibronectin by NF- κ B/p65. <i>Biochimica Et Biophysica Acta - General Subjects</i> , 2017, 1861, 2568-2582.	1.1	21
20	Activation of GPER suppresses migration and angiogenesis of triple negative breast cancer via inhibition of NF- κ B/IL-6 signals. <i>Cancer Letters</i> , 2017, 386, 12-23.	3.2	99
21	Effects of Tumor Necrosis Factor- α on Morphology and Mechanical Properties of HCT116 Human Colon Cancer Cells Investigated by Atomic Force Microscopy. <i>Scanning</i> , 2017, 2017, 1-7.	0.7	12
22	TGF- β 2 induces M2-like macrophage polarization via SNAIL-mediated suppression of a pro-inflammatory phenotype. <i>Oncotarget</i> , 2016, 7, 52294-52306.	0.8	353
23	CCL21 Facilitates Chemoresistance and Cancer Stem Cell-Like Properties of Colorectal Cancer Cells through AKT/GSK-3 β /Snail Signals. <i>Oxidative Medicine and Cellular Longevity</i> , 2016, 2016, 1-14.	1.9	37
24	Autophagy is involved in TGF- β 1-induced protective mechanisms and formation of cancer-associated fibroblasts phenotype in tumor microenvironment. <i>Oncotarget</i> , 2016, 7, 4122-4141.	0.8	51
25	Signals involved in the effects of bisphenol A (BPA) on proliferation and motility of Leydig cells: a comparative proteomic analysis. <i>Toxicology Research</i> , 2016, 5, 1573-1584.	0.9	13
26	Hydroxylated polybrominated diphenyl ethers (OH-PBDEs) in paired maternal and neonatal samples from South China: Placental transfer and potential risks. <i>Environmental Research</i> , 2016, 148, 72-78.	3.7	17
27	Nodal signaling modulates the expression of Oct-4 via nuclear translocation of β -catenin in lung and prostate cancer cells. <i>Archives of Biochemistry and Biophysics</i> , 2016, 608, 34-41.	1.4	9
28	Histone deacetylase inhibitors reduce WB-F344 oval cell viability and migration capability by suppressing AKT/mTOR signaling in vitro. <i>Archives of Biochemistry and Biophysics</i> , 2016, 590, 1-9.	1.4	4
29	Activation of GPER suppresses epithelial mesenchymal transition of triple negative breast cancer cells via NF- κ B signals. <i>Molecular Oncology</i> , 2016, 10, 775-788.	2.1	56
30	Histone deacetylase inhibitors suppress mutant p53 transcription via HDAC8/YY1 signals in triple negative breast cancer cells. <i>Cellular Signalling</i> , 2016, 28, 506-515.	1.7	68
31	Inverse agonist of estrogen-related receptor α suppresses the growth of triple negative breast cancer cells through ROS generation and interaction with multiple cell signaling pathways. <i>Oncotarget</i> , 2016, 7, 12568-12581.	0.8	29
32	The application of the fibroblast activation protein α -targeted immunotherapy strategy. <i>Oncotarget</i> , 2016, 7, 33472-33482.	0.8	60
33	Histone Deacetylase Inhibitors Inhibit the Proliferation of Gallbladder Carcinoma Cells by Suppressing AKT/mTOR Signaling. <i>PLoS ONE</i> , 2015, 10, e0136193.	1.1	28
34	Curcumin combined with FAP α c vaccine elicits effective antitumor response by targeting indolamine-2,3-dioxygenase and inhibiting EMT induced by TNF- α in melanoma. <i>Oncotarget</i> , 2015, 6, 25932-25942.	0.8	39
35	Low doses of bisphenol A stimulate the proliferation of breast cancer cells via ERK1/2/ERR β signals. <i>Toxicology in Vitro</i> , 2015, 30, 521-528.	1.1	92
36	TGF- β 2 and EGF induced HLA-I downregulation is associated with epithelial-mesenchymal transition (EMT) through upregulation of snail in prostate cancer cells. <i>Molecular Immunology</i> , 2015, 65, 34-42.	1.0	64

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37	FOXO3a modulates WNT/ β -catenin signaling and suppresses epithelial-to-mesenchymal transition in prostate cancer cells. <i>Cellular Signalling</i> , 2015, 27, 510-518.	1.7	132
38	Trichostatin A, a histone deacetylase inhibitor, reverses epithelial-to-mesenchymal transition in colorectal cancer SW480 and prostate cancer PC3 cells. <i>Biochemical and Biophysical Research Communications</i> , 2015, 456, 320-326.	1.0	49
39	Inhibition of ERK1/2 suppresses epithelial mesenchymal transition of triple negative breast cancer cells by directly targeting fibronectin. <i>Oncotarget</i> , 2015, 6, 25588-25601.	0.8	50
40	Endogenous Nodal promotes melanoma undergoing epithelial-mesenchymal transition via Snail and Slug in vitro and in vivo. <i>American Journal of Cancer Research</i> , 2015, 5, 2098-112.	1.4	14
41	Expression and significance of Nodal in human cancers: a meta-analysis. <i>International Journal of Clinical and Experimental Medicine</i> , 2015, 8, 20227-35.	1.3	6
42	The role of indoleamine 2,3-dioxygenase (IDO) in immune tolerance: Focus on macrophage polarization of THP-1 cells. <i>Cellular Immunology</i> , 2014, 289, 42-48.	1.4	159
43	Polybrominated diphenyl ethers (PBDEs) in human samples of mother-newborn pairs in South China and their placental transfer characteristics. <i>Environment International</i> , 2014, 73, 77-84.	4.8	79
44	AKT/GSK-3 β regulates stability and transcription of snail which is crucial for bFGF-induced epithelial-to-mesenchymal transition of prostate cancer cells. <i>Biochimica Et Biophysica Acta - General Subjects</i> , 2014, 1840, 3096-3105.	1.1	60
45	Acquisition of epithelial-to-mesenchymal transition phenotype and cancer stem cell-like properties in cisplatin-resistant lung cancer cells through AKT/ β -catenin/Snail signaling pathway. <i>European Journal of Pharmacology</i> , 2014, 723, 156-166.	1.7	124
46	Involvement of activating ERK1/2 through G protein coupled receptor 30 and estrogen receptor 1/2 in low doses of bisphenol A promoting growth of Sertoli TM4 cells. <i>Toxicology Letters</i> , 2014, 226, 81-89.	0.4	126
47	Signaling related with biphasic effects of bisphenol A (BPA) on Sertoli cell proliferation: A comparative proteomic analysis. <i>Biochimica Et Biophysica Acta - General Subjects</i> , 2014, 1840, 2663-2673.	1.1	54
48	Epithelial-to-Mesenchymal Transition (EMT) Induced by TNF- α Requires AKT/GSK-3 β -Mediated Stabilization of Snail in Colorectal Cancer. <i>PLoS ONE</i> , 2013, 8, e56664.	1.1	234
49	T63, a new 4-arylidene curcumin analogue, induces cell cycle arrest and apoptosis through activation of the reactive oxygen species-FOXO3a pathway in lung cancer cells. <i>Free Radical Biology and Medicine</i> , 2012, 53, 2204-2217.	1.3	46