Ziming Dong

List of Publications by Year
in descending order

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62	1,274	331670 21	395702 33
papers	citations	h-index	g-index

68	68	68	2370
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Neddylation Inhibition Activates the Extrinsic Apoptosis Pathway through ATF4â€“CHOPâ€“DR5 Axis in Human Esophageal Cancer Cells. Clinical Cancer Research, 2016, 22, 4145-4157.	7.0	96
2	Knockdown of long non-coding RNA TP73-AS1 inhibits cell proliferation and induces apoptosis in esophageal squamous cell carcinoma. Oncotarget, 2016, 7, 19960-19974.	1.8	79
3	General self-efficacy modifies the effect of stress on burnout in nurses with different personality types. BMC Health Services Research, 2018, 18, 667.	2.2	74
4	The natural polyphenol curcumin induces apoptosis by suppressing STAT3 signaling in esophageal squamous cell carcinoma. Journal of Experimental and Clinical Cancer Research, 2018, 37, 303.	8.6	63
5	Chloroquine inhibits hepatocellular carcinoma cell growth in vitro and in vivo. Oncology Reports, 2016, 35, 43-49.	2.6	55
6	Sunlight UV-Induced Skin Cancer Relies upon Activation of the p38Î± Signaling Pathway. Cancer Research, 2013, 73, 2181-2188.	0.9	52
7	Kaempferol Targets RSK2 and MSK1 to Suppress UV Radiation-Induced Skin Cancer. Cancer Prevention Research, 2014, 7, 958-967.	1.5	51
8	Caffeic Acid Directly Targets ERK1/2 to Attenuate Solar UV-Induced Skin Carcinogenesis. Cancer Prevention Research, 2014, 7, 1056-1066.	1.5	41
9	Trichostatin A, a histone deacetylase inhibitor, suppresses proliferation and promotes apoptosis of esophageal squamous cell lines. Molecular Medicine Reports, 2015, 11, 4525-4531.	2.4	41
10	Quercetinâ€3â€methyl ether inhibits esophageal carcinogenesis by targeting the AKT/mTOR/p70S6K and MAPK pathways. Molecular Carcinogenesis, 2018, 57, 1540-1552.	2.7	41
11	Synergistic inhibition of autophagy and neddylation pathways as a novel therapeutic approach for targeting liver cancer. Oncotarget, 2015, 6, 9002-9017.	1.8	40
12	A natural small molecule, catechol, induces c-Myc degradation by directly targeting ERK2 in lung cancer. Oncotarget, 2016, 7, 35001-35014.	1.8	32
13	Metformin inhibits esophageal squamous cell carcinoma-induced angiogenesis by suppressing JAK/STAT3 signaling pathway. Oncotarget, 2017, 8, 74673-74687.	1.8	30
14	Inhibition of LTA4H by bestatin in human and mouse colorectal cancer. EBioMedicine, 2019, 44, 361-374.	6.1	28
15	Eupafolin suppresses prostate cancer by targeting phosphatidylinositol 3-kinase-mediated Akt signaling. Molecular Carcinogenesis, 2015, 54, 751-760.	2.7	27
16	Increased expression of neuropilin 1 in melanoma progression and its prognostic significance in patients with melanoma. Molecular Medicine Reports, 2015, 12, 2668-2676.	2.4	26
17	Induction of EGFR-Dependent and EGFR-Independent Signaling Pathways by Ultraviolet A Irradiation. DNA and Cell Biology, 2001, 20, 769-779.	1.9	25
18	A method for establishing a patient-derived xenograft model to explore new therapeutic strategies for esophageal squamous cell carcinoma. Oncology Reports, 2016, 35, 785-792.	2.6	24

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19	Targeting the overexpressed USP7 inhibits esophageal squamous cell carcinoma cell growth by inducing NOXAâ€mediated apoptosis. Molecular Carcinogenesis, 2019, 58, 42-54.	2.7	24
20	Human papillomavirus L1 protein expressed in Escherichia coli self-assembles into virus-like particles that are highly immunogenic. Virus Research, 2016, 220, 97-103.	2.2	21
21	Caveolin-1 affects tumor drug resistance in esophageal squamous cell carcinoma by regulating expressions of P-gp and MRP1. Tumor Biology, 2016, 37, 9189-9196.	1.8	21
22	Aloe-emodin suppresses esophageal cancer cell TE1 proliferation by inhibiting AKT and ERK phosphorylation. Oncology Letters, 2016, 12, 2232-2238.	1.8	18
23	Ginsenoside Rg3 Suppresses Proliferation and Induces Apoptosis in Human Osteosarcoma. BioMed Research International, 2018, 2018, 1-9.	1.9	18
24	Constitutive activated STAT3 is an essential regulator and therapeutic target in esophageal squamous cell carcinoma. Oncotarget, 2017, 8, 88719-88729.	1.8	18
25	3,6,2â€²,4â€²,5â€²-Pentahydroxyflavone, an Orally Bioavailable Multiple Protein Kinase Inhibitor, Overcomes Gefitinib Resistance in Non-small Cell Lung Cancer. Journal of Biological Chemistry, 2014, 289, 28192-28201.	3.4	17
26	RSK2 phosphorylates T-bet to attenuate colon cancer metastasis and growth. Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, 12791-12796.	7.1	17
27	Neddylation inhibitor MLN4924 induces G2 cell cycle arrest, DNA damage and sensitizes esophageal squamous cell carcinoma cells to cisplatin. Oncology Letters, 2018, 15, 2583-2589.	1.8	17
28	Establishment of lung cancer patient-derived xenograft models and primary cell lines for lung cancer study. Journal of Translational Medicine, 2018, 16, 138.	4.4	16
29	Histone deacetylase inhibitor trichostatin A enhances the antitumor effect of the oncolytic adenovirus H101 on esophageal squamous cell carcinoma in vitro and in vivo. Oncology Letters, 2017, 13, 4868-4874.	1.8	15
30	Targeting the overexpressed ROC1 induces G2 cell cycle arrest and apoptosis in esophageal cancer cells. Oncotarget, 2017, 8, 29125-29137.	1.8	15
31	244-MPT overcomes gefitinib resistance in non-small cell lung cancer cells. Oncotarget, 2015, 6, 44274-44288.	1.8	15
32	MiR-149 sensitizes esophageal cancer cell lines to cisplatin by targeting DNA polymerase Î². Journal of Cellular and Molecular Medicine, 2018, 22, 3857-3865.	3.6	13
33	TOPK promotes metastasis of esophageal squamous cell carcinoma by activating the Src/GSK3Î²/STAT3 signaling pathway via Î³-catenin. BMC Cancer, 2019, 19, 1264.	2.6	13
34	JAK/STAT3 signaling pathway mediates endothelial-like differentiation of immature dendritic cells. Oncology Letters, 2015, 10, 3471-3477.	1.8	12
35	Eupatilin inhibits the proliferation of human esophageal cancer TE1 cells by targeting the Aktâ€'GSK3Î² and MAPK/ERK signaling cascades. Oncology Reports, 2018, 39, 2942-2950.	2.6	12
36	Cloperastine inhibits esophageal squamous cell carcinoma proliferation in vivo and in vitro by suppressing mitochondrial oxidative phosphorylation. Cell Death Discovery, 2021, 7, 166.	4.7	10

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37	Targeting Overexpressed Activating Transcription Factor 1 (ATF1) Inhibits Proliferation and Migration and Enhances Sensitivity to Paclitaxel In Esophageal Cancer Cells. Medical Science Monitor Basic Research, 2017, 23, 304-312.	2.6	10
38	Improved Antitumor Efficacy of Combined Vaccine Based on the Induced HUVECs and DC-CT26 Against Colorectal Carcinoma. Cells, 2019, 8, 494.	4.1	9
39	Proteomics Reveal the Inhibitory Mechanism of Levodopa Against Esophageal Squamous Cell Carcinoma. Frontiers in Pharmacology, 2020, 11, 568459.	3.5	9
40	p21â€activated kinase 4 promotes the progression of esophageal squamous cell carcinoma by targeting LASP1. Molecular Carcinogenesis, 2021, 60, 38-50.	2.7	9
41	Reduced expression of SRY-box containing gene 17 correlates with an unfavorable melanoma patient survival. Oncology Reports, 2014, 32, 2571-2579.	2.6	8
42	APIO-EE-9 is a novel Aurora A and B antagonist that suppresses esophageal cancer growth in a PDX mouse model. Oncotarget, 2017, 8, 53387-53404.	1.8	7
43	Dihydroartemisinin Inhibits the Proliferation of Esophageal Squamous Cell Carcinoma Partially by Targeting AKT1 and p70S6K. Frontiers in Pharmacology, 2020, 11, 587470.	3.5	7
44	Involvement of p38MAPK-ATF2 signaling pathway in alternariol induced DNA polymerase Î² expression. Oncology Letters, 2016, 12, 675-679.	1.8	6
45	Genome-wide analysis of the effect of esophageal squamous cell carcinoma on human umbilical vein endothelial cells. Oncology Reports, 2016, 36, 155-164.	2.6	6
46	Eupatilin inhibits EGF-induced JB6 cell transformation by targeting PI3K. International Journal of Oncology, 2016, 49, 1148-1154.	3.3	6
47	Human umbilical vein endothelial cell vaccine suppresses the angiogenesis of esophageal squamous cell carcinoma in a humanized mouse model. Oncology Reports, 2018, 40, 3006-3014.	2.6	6
48	Comparison of GFP-Expressing Imageable Mouse Models of Human Esophageal Squamous Cell Carcinoma Established in Various Anatomical Sites. Anticancer Research, 2015, 35, 4655-63.	1.1	6
49	DNA polymerase Î² deficiency promotes the occurrence of esophageal precancerous lesions in mice. Neoplasia, 2021, 23, 663-675.	5.3	5
50	AGT serves as a potential biomarker and drives tumor progression in colorectal carcinoma. International Immunopharmacology, 2021, 101, 108225.	3.8	5
51	Dendritic cells loading autologous tumor lysate promote tumor angiogenesis. Tumor Biology, 2016, 37, 15687-15695.	1.8	4
52	Bestatin Cream Impairs Solar Simulated Lightâ€'Driven Skin Inflammation and Skin Carcinogenesis in Mice. Journal of Investigative Dermatology, 2021, 141, 2699-2709.e2.	0.7	4
53	PPMP, a novel tubulin-depolymerizing agent against esophageal cancer in patient-derived tumor xenografts. Oncotarget, 2016, 7, 30977-30989.	1.8	4
54	Immunogenomic Landscape Analysis of Prognostic Immune-Related Genes in Hepatocellular Carcinoma. Journal of Healthcare Engineering, 2021, 2021, 1-13.	1.9	4

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55	DNA polymerase beta overexpression correlates with poor prognosis in esophageal cancer patients. Science Bulletin, 2013, 58, 3274-3279.	1.7	3
56	Aloe emodin suppresses EGFâ€'induced neoplastic cell transformation by inhibiting the ERK/MSK1 and AKT/GSK3Î² signaling pathways. Molecular Medicine Reports, 2018, 18, 5215-5220.	2.4	3
57	G648C variant of DNA polymerase Î² sensitizes esophageal cancer to chemotherapy. Tumor Biology, 2016, 37, 1941-1947.	1.8	2
58	Jie Du Tong Ye San Prevents N-Nitrosomethylbenzylamine-Induced Esophageal Carcinogenesis via Inhibition of Inflammation and Proliferation. Evidence-based Complementary and Alternative Medicine, 2019, 2019, 1-10.	1.2	2
59	The Establishment of Esophageal Precancerous Lesion Model by Using p53 Conditional Knockout Mouse in Esophageal Epithelium. BioMed Research International, 2020, 2020, 1-10.	1.9	2
60	Allogenic mouse cell vaccine inhibits lung cancer progression by inhibiting angiogenesis. Human Vaccines and Immunotherapeutics, 2021, 17, 35-50.	3.3	2
61	Construction of CEA siRNA expression vector and its inhibitory effects on the expression of CEA in EC9706 cells. Chinese-German Journal of Clinical Oncology, 2008, 7, 623-626.	0.1	0
62	RNAi silencing MTA1 gene inhibits invasion and migration of esophageal carcinoma cell EC9706. Chinese-German Journal of Clinical Oncology, 2009, 8, 320-323.	0.1	0