

Wuguo Deng

List of Publications by Year in descending order

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Version: 2024-02-01

82
papers

2,117
citations

236833

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h-index

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all docs

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docs citations

83
times ranked

3409
citing authors

#	ARTICLE	IF	CITATIONS
1	The NRF2-dependent transcriptional axis, XRCC5/hTERT drives tumor progression and 5-Fu insensitivity in hepatocellular carcinoma. <i>Molecular Therapy - Oncolytics</i> , 2022, 24, 249-261.	2.0	6
2	Type 1 T Helper Cell-Based Molecular Subtypes and Signature Are Associated with Clinical Outcome in Pancreatic Ductal Adenocarcinoma. <i>Frontiers in Cell and Developmental Biology</i> , 2022, 10, 839893.	1.8	2
3	Sample-Specific Perturbation of Gene Interactions Identifies Pancreatic Cancer Subtypes. <i>International Journal of Molecular Sciences</i> , 2022, 23, 4792.	1.8	2
4	Melatonin increases the chemosensitivity of diffuse large B-cell lymphoma cells to epirubicin by inhibiting P-glycoprotein expression via the NF- κ B pathway. <i>Translational Oncology</i> , 2021, 14, 100876.	1.7	17
5	SPT6 recruits SND1 to co-activate human telomerase reverse transcriptase to promote colon cancer progression. <i>Molecular Oncology</i> , 2021, 15, 1180-1202.	2.1	7
6	CRSP8 promotes thyroid cancer progression by antagonizing IKK β -induced cell differentiation. <i>Cell Death and Differentiation</i> , 2021, 28, 1347-1363.	5.0	9
7	Dysregulated YY1/PRMT5 axis promotes the progression and metastasis of laryngeal cancer by targeting Hippo pathway. <i>Journal of Cellular and Molecular Medicine</i> , 2021, 25, 946-959.	1.6	6
8	Investigating Mechanisms of Response or Resistance to Immune Checkpoint Inhibitors by Analyzing Cell-Cell Communications in Tumors Before and After Programmed Cell Death-1 (PD-1) Targeted Therapy: An Integrative Analysis Using Single-cell RNA and Bulk-RNA Sequencing Data. <i>Oncolmmunology</i> , 2021, 10, 1908010.	2.1	22
9	CPSF4 promotes triple negative breast cancer metastasis by upregulating MDM4. <i>Signal Transduction and Targeted Therapy</i> , 2021, 6, 184.	7.1	3
10	LINC00460 promotes pancreatic cancer progression by sponging miR-491-5p. <i>Journal of Gene Medicine</i> , 2021, 23, e3333.	1.4	9
11	Fermitin family member 2 promotes melanoma progression by enhancing the binding of p115-Pix to Rac1 to activate the MAPK pathway. <i>Oncogene</i> , 2021, 40, 5626-5638.	2.6	8
12	Prognostic, clinicopathological, and immune correlation of NLRP3 promoter methylation in kidney renal clear cell carcinoma. <i>Clinical and Translational Medicine</i> , 2021, 11, e528.	1.7	3
13	TNF Patterns and Tumor Microenvironment Characterization in Head and Neck Squamous Cell Carcinoma. <i>Frontiers in Immunology</i> , 2021, 12, 754818.	2.2	11
14	TRIP4 transcriptionally activates DDIT4 and subsequent mTOR signaling to promote glioma progression. <i>Free Radical Biology and Medicine</i> , 2021, 177, 31-47.	1.3	4
15	β -Elemene enhances radiosensitivity in non-small-cell lung cancer by inhibiting epithelial-mesenchymal transition and cancer stem cell traits via Prx-1/NF- κ B/iNOS signaling pathway. <i>Aging</i> , 2021, 13, 2575-2592.	1.4	17
16	Nucleoporin TPR promotes tRNA nuclear export and protein synthesis in lung cancer cells. <i>PLoS Genetics</i> , 2021, 17, e1009899.	1.5	8
17	YBX1 Enhances Metastasis and Stemness by Transcriptionally Regulating MUC1 in Lung Adenocarcinoma. <i>Frontiers in Oncology</i> , 2021, 11, 702491.	1.3	11
18	PRMT5/Wnt4 axis promotes lymph-node metastasis and proliferation of laryngeal carcinoma. <i>Cell Death and Disease</i> , 2020, 11, 864.	2.7	31

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19	Targeting the NCOA3-SP1-TERT axis for tumor growth in hepatocellular carcinoma. <i>Cell Death and Disease</i> , 2020, 11, 1011.	2.7	12
20	PUF60/AURKA Axis Contributes to Tumor Progression and Malignant Phenotypes in Bladder Cancer. <i>Frontiers in Oncology</i> , 2020, 10, 568015.	1.3	14
21	Poly(U) binding splicing factor 60 promotes renal cell carcinoma growth by transcriptionally upregulating telomerase reverse transcriptase. <i>International Journal of Biological Sciences</i> , 2020, 16, 3002-3017.	2.6	6
22	Chromosomal translocation-derived aberrant Rab22a drives metastasis of osteosarcoma. <i>Nature Cell Biology</i> , 2020, 22, 868-881.	4.6	35
23	Investigation of the role and mechanism of ARHGAP5-mediated colorectal cancer metastasis. <i>Theranostics</i> , 2020, 10, 5998-6010.	4.6	16
24	NPM1 upregulates the transcription of PD-L1 and suppresses T cell activity in triple-negative breast cancer. <i>Nature Communications</i> , 2020, 11, 1669.	5.8	93
25	PD-L1 promotes tumor growth and progression by activating WIP and β -catenin signaling pathways and predicts poor prognosis in lung cancer. <i>Cell Death and Disease</i> , 2020, 11, 506.	2.7	84
26	Aspirin enhances the sensitivity of colon cancer cells to cisplatin by abrogating the binding of NF- κ B to the COX-2 promoter. <i>Aging</i> , 2020, 12, 611-627.	1.4	33
27	KMT2A regulates cervical cancer cell growth through targeting VDAC1. <i>Aging</i> , 2020, 12, 9604-9620.	1.4	11
28	β 1,6-Fucosyltransferase (FUT8) regulates the cancer-promoting capacity of cancer-associated fibroblasts (CAFs) by modifying EGFR core fucosylation (CF) in non-small cell lung cancer (NSCLC). <i>American Journal of Cancer Research</i> , 2020, 10, 816-837.	1.4	13
29	Cleavage and polyadenylation specific factor 4 promotes colon cancer progression by transcriptionally activating hTERT. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2019, 1866, 1533-1543.	1.9	11
30	CDK4/6 inhibitor palbociclib enhances the effect of pyrotinib in HER2-positive breast cancer. <i>Cancer Letters</i> , 2019, 447, 130-140.	3.2	32
31	Melatonin synergizes BRAF-targeting agent vemurafenib in melanoma treatment by inhibiting iNOS/hTERT signaling and cancer-stem cell traits. <i>Journal of Experimental and Clinical Cancer Research</i> , 2019, 38, 48.	3.5	38
32	Melatonin enhances sorafenib-induced cytotoxicity in FLT3-ITD acute myeloid leukemia cells by redox modification. <i>Theranostics</i> , 2019, 9, 3768-3779.	4.6	24
33	TFAP2B overexpression contributes to tumor growth and progression of thyroid cancer through the COX-2 signaling pathway. <i>Cell Death and Disease</i> , 2019, 10, 397.	2.7	23
34	Ku80 promotes melanoma growth and regulates antitumor effect of melatonin by targeting HIF1- α dependent PDK-1 signaling pathway. <i>Redox Biology</i> , 2019, 25, 101197.	3.9	15
35	TRIP4 promotes tumor growth and metastasis and regulates radiosensitivity of cervical cancer by activating MAPK, PI3K/AKT, and hTERT signaling. <i>Cancer Letters</i> , 2019, 452, 1-13.	3.2	57
36	Panobinostat (LBH589) inhibits Wnt/ β -catenin signaling pathway via upregulating APCL expression in breast cancer. <i>Cellular Signalling</i> , 2019, 59, 62-75.	1.7	22

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37	Sequence-dependent synergistic cytotoxicity of icotinib and pemetrexed in human lung cancer cell lines in vitro and in vivo. <i>Journal of Experimental and Clinical Cancer Research</i> , 2019, 38, 148.	3.5	8
38	BPTF promotes hepatocellular carcinoma growth by modulating hTERT signaling and cancer stem cell traits. <i>Redox Biology</i> , 2019, 20, 427-441.	3.9	45
39	Melatonin inhibits MLL-rearranged leukemia via RBFOX3/hTERT and NF- κ B/COX-2 signaling pathways. <i>Cancer Letters</i> , 2019, 443, 167-178.	3.2	22
40	RBFOX3 Regulates the Chemosensitivity of Cancer Cells to 5-Fluorouracil via the PI3K/AKT, EMT and Cytochrome-C/Caspase Pathways. <i>Cellular Physiology and Biochemistry</i> , 2018, 46, 1365-1380.	1.1	18
41	<sc>MAD</sc>2L2 inhibits colorectal cancer growth by promoting <sc>NCOA</sc>3 ubiquitination and degradation. <i>Molecular Oncology</i> , 2018, 12, 391-405.	2.1	22
42	KLF4 overcomes tamoxifen resistance by suppressing MAPK signaling pathway and predicts good prognosis in breast cancer. <i>Cellular Signalling</i> , 2018, 42, 165-175.	1.7	39
43	The Tumor-Promoting Role of TRIP4 in Melanoma Progression and its Involvement in Response to BRAF-Targeted Therapy. <i>Journal of Investigative Dermatology</i> , 2018, 138, 159-170.	0.3	11
44	Pleiotropic FTY720 Is a Specific and Potent Therapy for Hypertrophic Scars. <i>Journal of Investigative Dermatology</i> , 2017, 137, 1552-1561.	0.3	17
45	PD-L1 predicts poor prognosis for nasopharyngeal carcinoma irrespective of PD-1 and EBV-DNA load. <i>Scientific Reports</i> , 2017, 7, 43627.	1.6	52
46	NMI inhibits cancer stem cell traits by downregulating hTERT in breast cancer. <i>Cell Death and Disease</i> , 2017, 8, e2783-e2783.	2.7	20
47	CDC5L Promotes hTERT Expression and Colorectal Tumor Growth. <i>Cellular Physiology and Biochemistry</i> , 2017, 41, 2475-2488.	1.1	37
48	KMT2A promotes melanoma cell growth by targeting hTERT signaling pathway. <i>Cell Death and Disease</i> , 2017, 8, e2940-e2940.	2.7	26
49	Melatonin synergizes the chemotherapeutic effect of 5- α -fluorouracil in colon cancer by suppressing <sc>PI</sc>3K/<sc>AKT</sc> and <sc>NF</sc> κ B/<sc>iNOS</sc> signaling pathways. <i>Journal of Pineal Research</i> , 2017, 62, e12380.	3.4	158
50	S100A6 promotes cell proliferation in human nasopharyngeal carcinoma via the p38/MAPK signaling pathway. <i>Molecular Carcinogenesis</i> , 2017, 56, 972-984.	1.3	29
51	RBFOX3 Promotes Tumor Growth and Progression via hTERT Signaling and Predicts a Poor Prognosis in Hepatocellular Carcinoma. <i>Theranostics</i> , 2017, 7, 3138-3154.	4.6	28
52	Downregulation of NMI promotes tumor growth and predicts poor prognosis in human lung adenocarcinomas. <i>Molecular Cancer</i> , 2017, 16, 158.	7.9	35
53	PD-1 and PD-L1 expression in 132 recurrent nasopharyngeal carcinoma: the correlation with anemia and outcomes. <i>Oncotarget</i> , 2017, 8, 51210-51223.	0.8	37
54	Targeting NF- κ B/AP-2 signaling to enhance antitumor activity of cisplatin by melatonin in hepatocellular carcinoma cells. <i>American Journal of Cancer Research</i> , 2017, 7, 13-27.	1.4	14

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55	High expression of Y-box-binding protein 1 correlates with poor prognosis and early recurrence in patients with small invasive lung adenocarcinoma. <i>OncoTargets and Therapy</i> , 2016, 9, 2683.	1.0	16
56	Proteomics-based identification of VDAC1 as a tumor promoter in cervical carcinoma. <i>Oncotarget</i> , 2016, 7, 52317-52328.	0.8	13
57	Effect of intensity-modulated radiotherapy versus two-dimensional conventional radiotherapy alone in nasopharyngeal carcinoma. <i>Oncotarget</i> , 2016, 7, 33408-33417.	0.8	20
58	Cleavage and polyadenylation specific factor 4 targets NF- κ B/cyclooxygenase-2 signaling to promote lung cancer growth and progression. <i>Cancer Letters</i> , 2016, 381, 1-13.	3.2	32
59	Melatonin overcomes gemcitabine resistance in pancreatic ductal adenocarcinoma by abrogating nuclear factor- κ B activation. <i>Journal of Pineal Research</i> , 2016, 60, 27-38.	3.4	53
60	Outcomes of Induction Chemotherapy Plus Intensity-Modulated Radiotherapy (IMRT) Versus IMRT Plus Concurrent Chemotherapy for Locoregionally Advanced Nasopharyngeal Carcinoma: A Propensity Matched Study. <i>Translational Oncology</i> , 2016, 9, 329-335.	1.7	6
61	A genome-scale CRISPR-Cas9 screening method for protein stability reveals novel regulators of Cdc25A. <i>Cell Discovery</i> , 2016, 2, 16014.	3.1	25
62	MED27 promotes melanoma growth by targeting AKT/MAPK and NF- κ B/iNOS signaling pathways. <i>Cancer Letters</i> , 2016, 373, 77-87.	3.2	27
63	CREB-binding protein regulates lung cancer growth by targeting MAPK and CPSF4 signaling pathway. <i>Molecular Oncology</i> , 2016, 10, 317-329.	2.1	38
64	hnRNPA2/B1 activates cyclooxygenase-2 and promotes tumor growth in human lung cancers. <i>Molecular Oncology</i> , 2016, 10, 610-624.	2.1	36
65	Melatonin inhibits AP-2 β /hTERT, NF- κ B/COX-2 and Akt/ERK and activates caspase/Cyto C signaling to enhance the antitumor activity of berberine in lung cancer cells. <i>Oncotarget</i> , 2016, 7, 2985-3001.	0.8	95
66	Butein inhibits cell proliferation and induces cell cycle arrest in acute lymphoblastic leukemia via FOXO3a/p27kip1 pathway. <i>Oncotarget</i> , 2016, 7, 18651-18664.	0.8	24
67	RFPL3 and CBP synergistically upregulate hTERT activity and promote lung cancer growth. <i>Oncotarget</i> , 2015, 6, 27130-27145.	0.8	19
68	Expression and prognostic value of GalNAc-T3 in patients with completely resected small (≤2) T1 ETQq0 0 0 rgBT /Overlock 10 Tf 2015, 8, 3143.	1.0	13
69	Activating enhancer-binding protein-2 β induces cyclooxygenase-2 expression and promotes nasopharyngeal carcinoma growth. <i>Oncotarget</i> , 2015, 6, 5005-5021.	0.8	13
70	RPS3 regulates melanoma cell growth and apoptosis by targeting Cyto C/Ca2+/MICU1 dependent mitochondrial signaling. <i>Oncotarget</i> , 2015, 6, 29614-29625.	0.8	28
71	Propensity score matching analysis of cisplatin-based concurrent chemotherapy in low risk nasopharyngeal carcinoma in the intensity-modulated radiotherapy era. <i>Oncotarget</i> , 2015, 6, 44019-44029.	0.8	21
72	Palbociclib inhibits epithelial-mesenchymal transition and metastasis in breast cancer via c-Jun/COX-2 signaling pathway. <i>Oncotarget</i> , 2015, 6, 41794-41808.	0.8	69

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73	Lasiodin Inhibits Proliferation of Human Nasopharyngeal Carcinoma Cells by Simultaneous Modulation of the Apaf-1/Caspase, AKT/MAPK and COX-2/NF- κ B Signaling Pathways. PLoS ONE, 2014, 9, e97799.	1.1	15
74	Melatonin Enhances the Anti-Tumor Effect of Fisetin by Inhibiting COX-2/iNOS and NF- κ B/p300 Signaling Pathways. PLoS ONE, 2014, 9, e99943.	1.1	67
75	Transcriptional coactivator CBP upregulates hTERT expression and tumor growth and predicts poor prognosis in human lung cancers. Oncotarget, 2014, 5, 9349-9361.	0.8	20
76	Ret finger protein-like 3 promotes tumor cell growth by activating telomerase reverse transcriptase expression in human lung cancer cells. Oncotarget, 2014, 5, 11909-11923.	0.8	14
77	Friend Leukemia Virus Integration 1 Expression Has Prognostic Significance in Nasopharyngeal Carcinoma. Translational Oncology, 2014, 7, 493-502.	1.7	12
78	Multicenter Randomized Phase 2 Clinical Trial of a Recombinant Human Endostatin Adenovirus in Patients with Advanced Head and Neck Carcinoma. Molecular Therapy, 2014, 22, 1221-1229.	3.7	36
79	CPSF4 activates telomerase reverse transcriptase and predicts poor prognosis in human lung adenocarcinomas. Molecular Oncology, 2014, 8, 704-716.	2.1	28
80	Effusanin E Suppresses Nasopharyngeal Carcinoma Cell Growth by Inhibiting NF- κ B and COX-2 Signaling. PLoS ONE, 2014, 9, e109951.	1.1	11
81	Diabetes, Prediabetes and the Survival of Nasopharyngeal Carcinoma: A Study of 5,860 Patients. PLoS ONE, 2014, 9, e111073.	1.1	7
82	Upregulation of Cleavage and Polyadenylation Specific Factor 4 in Lung Adenocarcinoma and Its Critical Role for Cancer Cell Survival and Proliferation. PLoS ONE, 2013, 8, e82728.	1.1	25