

Wenan Qiang

List of Publications by Year in descending order

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Version: 2024-02-01

50
papers

1,775
citations

218677

26
h-index

276875

41
g-index

51
all docs

51
docs citations

51
times ranked

2666
citing authors

#	ARTICLE	IF	CITATIONS
1	Paracrine activation of WNT/ β^2 -catenin pathway in uterine leiomyoma stem cells promotes tumor growth. Proceedings of the National Academy of Sciences of the United States of America, 2013, 110, 17053-17058.	7.1	148
2	MED12 and HMGA2 mutations: two independent genetic events in uterine leiomyoma and leiomyosarcoma. Modern Pathology, 2014, 27, 1144-1153.	5.5	138
3	Role of Stem Cells in Human Uterine Leiomyoma Growth. PLoS ONE, 2012, 7, e36935.	2.5	126
4	Human Organoids Share Structural and Genetic Features with Primary Pancreatic Adenocarcinoma Tumors. Molecular Cancer Research, 2019, 17, 70-83.	3.4	83
5	Activation of Transcription Factor Nrf-2 and Its Downstream Targets in Response to Moloney Murine Leukemia Virus ts 1-Induced Thiol Depletion and Oxidative Stress in Astrocytes. Journal of Virology, 2004, 78, 11926-11938.	3.4	78
6	ATM deficiency induces oxidative stress and endoplasmic reticulum stress in astrocytes. Laboratory Investigation, 2005, 85, 1471-1480.	3.7	77
7	Molecular analyses of 6 different types of uterine smooth muscle tumors: Emphasis in atypical leiomyoma. Cancer, 2014, 120, 3165-3177.	4.1	71
8	Human Uterine Leiomyoma Stem/Progenitor Cells Expressing CD34 and CD49b Initiate Tumors In Vivo. Journal of Clinical Endocrinology and Metabolism, 2015, 100, E601-E606.	3.6	65
9	Down-Regulation of miR-29b Is Essential for Pathogenesis of Uterine Leiomyoma. Endocrinology, 2014, 155, 663-669.	2.8	62
10	Anti-miR182 Reduces Ovarian Cancer Burden, Invasion, and Metastasis: An In Vivo Study in Orthotopic Xenografts of Nude Mice. Molecular Cancer Therapeutics, 2014, 13, 1729-1739.	4.1	55
11	Mammalian Pum1 and Pum2 Control Body Size via Translational Regulation of the Cell Cycle Inhibitor Cdkn1b. Cell Reports, 2019, 26, 2434-2450.e6.	6.4	51
12	Possible involvement of both endoplasmic reticulum and mitochondria-dependent pathways in MoMuLV-ts1-induced apoptosis in astrocytes. Journal of NeuroVirology, 2004, 10, 189-198.	2.1	48
13	Lentiviral CRISPR/Cas9 nickase vector mediated BIRC5 editing inhibits epithelial to mesenchymal transition in ovarian cancer cells. Oncotarget, 2017, 8, 94666-94680.	1.8	45
14	Association of a novel circulating tumor DNA next-generation sequencing platform with circulating tumor cells (CTCs) and CTC clusters in metastatic breast cancer. Breast Cancer Research, 2019, 21, 137.	5.0	42
15	MK-2206, an AKT Inhibitor, Promotes Caspase-Independent Cell Death and Inhibits Leiomyoma Growth. Endocrinology, 2013, 154, 4046-4057.	2.8	41
16	Activation of endoplasmic reticulum stress signaling pathway is associated with neuronal degeneration in MoMuLV-ts1-induced spongiform encephalomyelopathy. Laboratory Investigation, 2004, 84, 816-827.	3.7	40
17	Histologic and molecular analysis of patient derived xenografts of high-grade serous ovarian carcinoma. Journal of Hematology and Oncology, 2016, 9, 92.	17.0	40
18	The peroxisome proliferator phenylbutyric acid (PBA) protects astrocytes from ts 1 MoMuLV-induced oxidative cell death. Journal of NeuroVirology, 2002, 8, 318-325.	2.1	38

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19	Role of miR-182 in response to oxidative stress in the cell fate of human fallopian tube epithelial cells. <i>Oncotarget</i> , 2015, 6, 38983-38998.	1.8	38
20	Retrovirus-Induced Oxidative Stress with Neuroimmunodegeneration Is Suppressed by Antioxidant Treatment with a Refined Monosodium Î±-Luminol (Galavit). <i>Journal of Virology</i> , 2006, 80, 4557-4569.	3.4	35
21	Subtype-Specific Tumor-Associated Fibroblasts Contribute to the Pathogenesis of Uterine Leiomyoma. <i>Cancer Research</i> , 2017, 77, 6891-6901.	0.9	33
22	Combination Treatment with the GSK-3 Inhibitor 9-ING-41 and CCNU Cures Orthotopic Chemoresistant Glioblastoma in Patient-Derived Xenograft Models. <i>Translational Oncology</i> , 2017, 10, 669-678.	3.7	32
23	The ataxiaâ€telangiectasia gene product may modulate DNA turnover and control cell fate by regulating cellular redox in lymphocytes. <i>FASEB Journal</i> , 2001, 15, 1132-1138.	0.5	31
24	Interaction between endoplasmic reticulum stress and caspase 8 activation in retrovirus MoMuLV-ts1-infected astrocytes. <i>Virology</i> , 2006, 348, 398-405.	2.4	30
25	Astrocytes Survive Chronic Infection and Cytopathic Effects of the ts 1 Mutant of the Retrovirus Moloney Murine Leukemia Virus by Upregulation of Antioxidant Defenses. <i>Journal of Virology</i> , 2006, 80, 3273-3284.	3.4	30
26	Inactivation of AKT Induces Cellular Senescence in Uterine Leiomyoma. <i>Endocrinology</i> , 2014, 155, 1510-1519.	2.8	28
27	HMGA2-mediated tumorigenesis through angiogenesis in leiomyoma. <i>Fertility and Sterility</i> , 2020, 114, 1085-1096.	1.0	27
28	Induction of p53 Accumulation by Moloney Murine Leukemia Virus-ts1 Infection in Astrocytes Via Activation of Extracellular Signal-Regulated Kinases 1/2. <i>Laboratory Investigation</i> , 2002, 82, 693-702.	3.7	24
29	Anti-inflammatory activities of <i>Sigesbeckia glabrescens</i> Makino: combined in vitro and in silico investigations. <i>Chinese Medicine</i> , 2019, 14, 35.	4.0	23
30	ABL1, Overexpressed in Hepatocellular Carcinomas, Regulates Expression of NOTCH1 and Promotes Development of Liver Tumors in Mice. <i>Gastroenterology</i> , 2020, 159, 289-305.e16.	1.3	22
31	Up-regulation of astrocyte cyclooxygenase-2, CCAAT/enhancer-binding protein, glucose-related protein 78, eukaryotic initiation factor 2Î±, and c-Jun N-terminal kinase by a neurovirulent murine retrovirus. <i>Journal of NeuroVirology</i> , 2005, 11, 166-179.	2.1	20
32	Performance of a novel Next Generation Sequencing circulating tumor DNA (ctDNA) platform for the evaluation of samples from patients with metastatic breast cancer (MBC). <i>Critical Reviews in Oncology/Hematology</i> , 2020, 145, 102856.	4.4	17
33	Prevention of thymic lymphoma development in <i>Atm</i> ^{-/-} mice by dexamethasone. <i>Cancer Research</i> , 2002, 62, 5153-7.	0.9	17
34	Enhanced proteolysis of Î²Î± and Î²Î² proteins in astrocytes by Moloney murine leukemia virus (MoMuLV)-ts 1 infection: A potential mechanism of NF-Î²B activation. <i>Journal of NeuroVirology</i> , 2001, 7, 466-475.	2.1	16
35	ATM controls c-Myc and DNA synthesis during postnatal thymocyte development through regulation of redox state. <i>Free Radical Biology and Medicine</i> , 2006, 41, 640-648.	2.9	15
36	Chinese Herbs Interfering with Cancer Reprogramming Metabolism. <i>Evidence-based Complementary and Alternative Medicine</i> , 2016, 2016, 1-10.	1.2	12

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37	<i>Pumilio2</i> regulates synaptic plasticity via translational repression of synaptic receptors in mice. <i>Oncotarget</i> , 2018, 9, 32134-32148.	1.8	12
38	Halofuginone suppresses growth of human uterine leiomyoma cells in a mouse xenograft model. <i>Human Reproduction</i> , 2016, 31, 1540-1551.	0.9	11
39	Cellular kinetics of MED12-mutant uterine leiomyoma growth and regression in vivo. <i>Endocrine-Related Cancer</i> , 2018, 25, 747-759.	3.1	11
40	Control of <i>Atm</i> thymic lymphoma cell proliferation in vitro and in vivo by dexamethasone. <i>Cancer Chemotherapy and Pharmacology</i> , 2005, 55, 203-212.	2.3	10
41	Schlafen 5 as a novel therapeutic target in pancreatic ductal adenocarcinoma. <i>Oncogene</i> , 2021, 40, 3273-3286.	5.9	8
42	Single-Cells Isolation and Molecular Analysis: Focus on HER2-Low CTCs in Metastatic Breast Cancer. <i>Cancers</i> , 2022, 14, 79.	3.7	7
43	A small molecule inhibitor of the perinucleolar compartment, ML246, attenuates growth and spread of ovarian cancer. <i>Gynecologic Oncology Research and Practice</i> , 2018, 5, 7.	3.6	6
44	HE4 and eIF3a Expression Correlates with Surgical Outcome and Overall Survival in Ovarian Cancer Patients with Secondary Cytoreduction. <i>Journal of Cancer</i> , 2018, 9, 2472-2479.	2.5	4
45	Correlation between different levels of HER2 expression in circulating tumor cells (cHER2 ratio) and metastatic behavior in stage IV aggressive breast cancer. <i>Journal of Clinical Oncology</i> , 2021, 39, 3036-3036.	1.6	3
46	Iodide Analogs of Arsenoplatins: Potential Drug Candidates for Triple Negative Breast Cancers. <i>Molecules</i> , 2021, 26, 5421.	3.8	3
47	Proteolytic pan-RAS Cleavage Leads to Tumor Regression in Patient-derived Pancreatic Cancer Xenografts. <i>Molecular Cancer Therapeutics</i> , 2022, 21, 810-820.	4.1	2
48	Abstract P2-02-05: Dynamic circulating tumor cell changes in enumeration and HER2 expression during systemic therapy for metastatic breast cancer. <i>Cancer Research</i> , 2022, 82, P2-02-05-P2-02-05.	0.9	0
49	Abstract P2-01-04: <i>Esr1</i> hotspot mutations in circulating tumor DNA mutation are associated with endocrine therapy resistance in metastatic breast cancer. <i>Cancer Research</i> , 2022, 82, P2-01-04-P2-01-04.	0.9	0
50	Abstract P2-01-08: <i>Esr1</i> Y537 mutations are associated with increased baseline circulating tumor cells enumeration for patients with estrogen receptor positive metastatic breast cancer. <i>Cancer Research</i> , 2022, 82, P2-01-08-P2-01-08.	0.9	0