Cheng Wang

List of Publications by Year
in descending order

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48 papers	1,908 citations	257450 24 h-index	265206 42 g-index
50 all docs	50 docs citations	50 times ranked	3450 citing authors

#	Article	IF	Citations
1	Osteoclast-derived microRNA-containing exosomes selectively inhibit osteoblast activity. Cell Discovery, 2016, 2, 16015.	6.7	239
2	The Hippo/ <scp>YAP</scp> pathway interacts with <scp>EGFR</scp> signaling and <scp>HPV</scp> oncoproteins to regulate cervical cancer progression. EMBO Molecular Medicine, 2015, 7, 1426-1449.	6.9	221
3	Potential benefits of precise corticosteroids therapy for severe 2019-nCoV pneumonia. Signal Transduction and Targeted Therapy, 2020, 5, 18.	17.1	194
4	Expression of G Protein-Coupled Receptor 30 in the Hamster Ovary: Differential Regulation by Gonadotropins and Steroid Hormones. Endocrinology, 2007, 148, 4853-4864.	2.8	89
5	G Protein-Coupled Receptor 30 Expression Is Required for Estrogen Stimulation of Primordial Follicle Formation in the Hamster Ovary. Endocrinology, 2008, 149, 4452-4461.	2.8	87
6	YAP regulates cell proliferation, migration, and steroidogenesis in adult granulosa cell tumors. Endocrine-Related Cancer, 2014, 21, 297-310.	3.1	79
7	Timely expression and activation of YAP1 in granulosa cells is essential for ovarian follicle development. FASEB Journal, 2019, 33, 10049-10064.	0.5	69
8	PLK1 stabilizes a MYC-dependent kinase network in aggressive B cell lymphomas. Journal of Clinical Investigation, 2018, 128, 5517-5530.	8.2	67
9	Hypoglycosylated hFSH Has Greater Bioactivity Than Fully Glycosylated Recombinant hFSH in Human Granulosa Cells. Journal of Clinical Endocrinology and Metabolism, 2015, 100, E852-E860.	3.6	66
10	Cellular Stress, Excessive Apoptosis, and the Effect of Metformin in a Mouse Model of Type 2 Diabetic Embryopathy. Diabetes, 2015, 64, 2526-2536.	0.6	64
11	Expression of Growth Differentiation Factor 9 in the Oocytes Is Essential for the Development of Primordial Follicles in the Hamster Ovary. Endocrinology, 2006, 147, 1725-1734.	2.8	49
12	A Human Papillomavirus-Independent Cervical Cancer Animal Model Reveals Unconventional Mechanisms of Cervical Carcinogenesis. Cell Reports, 2019, 26, 2636-2650.e5.	6.4	49
13	<scp>YAP</scp> 1â€•<scp>LATS</scp> 2 feedback loop dictates senescent or malignant cell fate to maintain tissue homeostasis. EMBO Reports, 2019, 20, .	4.5	44
14	Development of Primordial Follicles in the Hamster: Role of Estradiol-17Î². Endocrinology, 2007, 148, 1707-1716.	2.8	41
15	Transforming Growth Factor Alpha (TGFÎ±) Regulates Granulosa Cell Tumor (GCT) Cell Proliferation and Migration through Activation of Multiple Pathways. PLoS ONE, 2012, 7, e48299.	2.5	41
16	Expression of E-Cadherin and N-Cadherin in Perinatal Hamster Ovary: Possible Involvement in Primordial Follicle Formation and Regulation by Follicle-Stimulating Hormone. Endocrinology, 2010, 151, 2319-2330.	2.8	39
17	Yes-associated protein 1 is required for proliferation and function of bovine granulosa cells in vitroâ€. Biology of Reproduction, 2019, 101, 1001-1017.	2.7	36
18	Breast Cancer Cellâ€“Neutrophil Interactions Enhance Neutrophil Survival and Pro-Tumorigenic Activities. Cancers, 2020, 12, 2884.	3.7	33

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19	G-1 Inhibits Breast Cancer Cell Growth via Targeting Colchicine-Binding Site of Tubulin to Interfere with Microtubule Assembly. Molecular Cancer Therapeutics, 2017, 16, 1080-1091.	4.1	31
20	Early transcriptome responses of the bovine midcycle corpus luteum to prostaglandin F2Î± includes cytokine signaling. Molecular and Cellular Endocrinology, 2017, 452, 93-109.	3.2	29
21	Cytisine exerts anti-tumour effects on lung cancer cells by modulating reactive oxygen species-mediated signalling pathways. Artificial Cells, Nanomedicine and Biotechnology, 2020, 48, 84-95.	2.8	27
22	Liquiritin inhibits proliferation and induces apoptosis in HepG2 hepatocellular carcinoma cells via the ROS-mediated MAPK/AKT/NF-ÎºB signaling pathway. Naunyn-Schmiedeberg's Archives of Pharmacology, 2020, 393, 1987-1999.	3.0	27
23	Involvement of ephrin receptor A4 in pancreatic cancer cell motility and invasion. Oncology Letters, 2014, 7, 2165-2169.	1.8	25
24	Targeting translation initiation by synthetic rocaglates for treating MYC-driven lymphomas. Leukemia, 2020, 34, 138-150.	7.2	25
25	18Î²-Glycyrrhetinic Acid Has Anti-Cancer Effects via Inducing Apoptosis and G2/M Cell Cycle Arrest, and Inhibiting Migration of A549 Lung Cancer Cells. OncoTargets and Therapy, 2021, Volume 14, 5131-5144.	2.0	23
26	Expression and clinical significance of HSPA2 in pancreatic ductal adenocarcinoma. Diagnostic Pathology, 2015, 10, 13.	2.0	19
27	Hippo Signaling in the Ovary: Emerging Roles in Development, Fertility, and Disease. Endocrine Reviews, 2022, 43, 1074-1096.	20.1	19
28	Expression of Bone Morphogenetic Protein Receptor (BMPR) during Perinatal Ovary Development and Primordial Follicle Formation in the Hamster: Possible Regulation by FSH. Endocrinology, 2009, 150, 1886-1896.	2.8	18
29	L-Type Cav 1.2 Calcium Channel-Î±-1C Regulates Response to Rituximab in Diffuse Large B-Cell Lymphoma. Clinical Cancer Research, 2019, 25, 4168-4178.	7.0	18
30	Knockdown of yes-associated protein inhibits proliferation and downregulates large tumor suppressor 1 expression in MHCC97H human hepatocellular carcinoma cells. Molecular Medicine Reports, 2015, 11, 4101-4108.	2.4	16
31	Rac1 is a novel therapeutic target in mantle cell lymphoma. Blood Cancer Journal, 2018, 8, 17.	6.2	13
32	Mutplot: An easy-to-use online tool for plotting complex mutation data with flexibility. PLoS ONE, 2019, 14, e0215838.	2.5	13
33	Four and a Half LIM Domains 2 (FHL2) Contribute to the Epithelial Ovarian Cancer Carcinogenesis. International Journal of Molecular Sciences, 2020, 21, 7751.	4.1	13
34	The expansion of autologous adipose-derived stem cells in vitro for the functional reconstruction of nasal mucosal tissue. Cell and Bioscience, 2015, 5, 54.	4.8	11
35	The miRâ€17~92 cluster activates <scp>mTORC</scp>1 in mantle cell lymphoma by targeting multiple regulators in the <scp>STK</scp>11/<scp>AMPK</scp>/<scp>TSC</scp>/<scp>mTOR</scp> pathway. British Journal of Haematology, 2019, 185, 616-620.	2.5	11
36	Topical pH Sensing NIR Fluorophores for Intraoperative Imaging and Surgery of Disseminated Ovarian Cancer. Advanced Science, 2022, 9, e2201416.	11.2	11

#	Article	IF	Citations
37	Fast and Durable Intraoperative Nearâ€infrared Imaging of Ovarian Cancer Using Ultrabright Squaraine Fluorophores. Angewandte Chemie - International Edition, 2022, 61, .	13.8	10
38	Association between CLPTM1Lâ€“TERT rs401681 polymorphism and risk of pancreatic cancer: a meta-analysis. Clinical and Experimental Medicine, 2015, 15, 477-482.	3.6	8
39	Reprogramming of ovarian granulosa cells by YAP1 leads to development of high-grade cancer with mesenchymal lineage and serous features. Science Bulletin, 2020, 65, 1281-1296.	9.0	8
40	Transcriptomic and bioinformatics analysis of the early time-course of the response to prostaglandin F2 alpha in the bovine corpus luteum. Data in Brief, 2017, 14, 695-706.	1.0	6
41	2-(6-Hydroxyhexylthio)-5,8-dimethoxy-1,4-naphthoquinone Induces Apoptosis through ROS-Mediated MAPK, STAT3, and NF-Î°B Signalling Pathways in Lung Cancer A549 Cells. Evidence-based Complementary and Alternative Medicine, 2020, 2020, 1-13.	1.2	5
42	Human papillomavirus targets the YAP1-LATS2 feedback loop to drive cervical cancer development. Oncogene, 2022, 41, 3761-3777.	5.9	5
43	The influence of SnoN gene silencing by siRNA on the cell proliferation and apoptosis of human pancreatic cancer cells. Diagnostic Pathology, 2015, 10, 30.	2.0	4
44	At the center of cervical carcinogenesis: synergism between high-risk HPV and the hyperactivated YAP1. Molecular and Cellular Oncology, 2019, 6, e1612677.	0.7	3
45	Fast and Durable Intraoperative Nearâ€infrared Imaging of Ovarian Cancer Using Ultrabright Squaraine Fluorophores. Angewandte Chemie, 2022, 134, .	2.0	3
46	A novel MYC â€“non â€IG fusion in refractory diffuse large Bâ€cell lymphoma. British Journal of Haematology, 2021, 193, 1001-1004.	2.5	0
47	Differential Expression of N- and E-cadherin in the Hamster Ovary During Perinatal Development: Potential Regulation by FSH.. Biology of Reproduction, 2008, 78, 109-109.	2.7	0
48	A novel strategy for synthesis of 5-iodo ((125/131)I)-1, 2, 3-triazoles via click chemistry. Nan Fang Yi Ke Da Xue Xue Bao = Journal of Southern Medical University, 2013, 33, 779-84.	0.4	0