

# Hongjuan Cui

## List of Publications by Year in descending order

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148  
papers

5,189  
citations

109321

35  
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123424

61  
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161  
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161  
docs citations

161  
times ranked

7343  
citing authors

#	ARTICLE	IF	CITATIONS
1	<i>Bombyx mori</i> U-shaped regulates the melanization cascade and immune response via binding with the Lozenge protein. <i>Insect Science</i> , 2022, 29, 704-716.	3.0	6
2	Nup54-induced CARM1 nuclear importation promotes gastric cancer cell proliferation and tumorigenesis through transcriptional activation and methylation of Notch2. <i>Oncogene</i> , 2022, 41, 246-259.	5.9	8
3	ZC3H15 promotes glioblastoma progression through regulating EGFR stability. <i>Cell Death and Disease</i> , 2022, 13, 55.	6.3	10
4	ZC3H15 promotes gastric cancer progression by targeting the FBXW7/c-Myc pathway. <i>Cell Death Discovery</i> , 2022, 8, 32.	4.7	7
5	PHF14 knockdown causes apoptosis by inducing DNA damage and impairing the activity of the damage response complex in colorectal cancer. <i>Cancer Letters</i> , 2022, 531, 109-123.	7.2	16
6	ACTL6A deficiency induces apoptosis through impairing DNA replication and inhibiting the ATR-Chk1 signaling in glioblastoma cells. <i>Biochemical and Biophysical Research Communications</i> , 2022, 599, 148-155.	2.1	7
7	Regulation of Glucose, Fatty Acid and Amino Acid Metabolism by Ubiquitination and SUMOylation for Cancer Progression. <i>Frontiers in Cell and Developmental Biology</i> , 2022, 10, 849625.	3.7	8
8	Transcriptome Sequencing Highlights the Regulatory Role of DNA Methylation in Immune-Related Genes Expression of Chinese Oak Silkworm, <i>Antheraea pernyi</i> . <i>Insects</i> , 2022, 13, 296.	2.2	2
9	MOXD1 knockdown suppresses the proliferation and tumor growth of glioblastoma cells via ER stress-inducing apoptosis. <i>Cell Death Discovery</i> , 2022, 8, 174.	4.7	8
10	HECTD3 promotes gastric cancer progression by mediating the polyubiquitination of c-MYC. <i>Cell Death Discovery</i> , 2022, 8, 185.	4.7	8
11	Advances in the Immune Regulatory Role of Non-Coding RNAs (miRNAs and lncRNAs) in Insect-Pathogen Interactions. <i>Frontiers in Immunology</i> , 2022, 13, 856457.	4.8	16
12	Integrin $\alpha 2$ and $\alpha 3$ : Two plasmatocyte markers deepen our understanding of the development of plasmatocytes in the silkworm <i>Bombyx mori</i> . <i>Insect Science</i> , 2022, 29, 1659-1671.	3.0	6
13	CBX3 accelerates the malignant progression of glioblastoma multiforme by stabilizing EGFR expression. <i>Oncogene</i> , 2022, 41, 3051-3063.	5.9	12
14	Epigenetic modification regulates tumor progression and metastasis through EMT (Review). <i>International Journal of Oncology</i> , 2022, 60, .	3.3	14
15	Deoxyelephantopin Induces Apoptosis and Enhances Chemosensitivity of Colon Cancer via miR-205/Bcl2 Axis. <i>International Journal of Molecular Sciences</i> , 2022, 23, 5051.	4.1	11
16	Facile engineering of silk fibroin capped AuPt bimetallic nanozyme responsive to tumor microenvironmental factors for enhanced nanocatalytic therapy. <i>Theranostics</i> , 2021, 11, 107-116.	10.0	25
17	Bm integrin $\beta 1$ : A broadly expressed molecule modulates the innate immune response of <i>Bombyx mori</i> . <i>Developmental and Comparative Immunology</i> , 2021, 114, 103869.	2.3	15
18	Scavenger receptor B8 improves survivability by mediating innate immunity in silkworm, <i>Bombyx mori</i> . <i>Developmental and Comparative Immunology</i> , 2021, 116, 103917.	2.3	15

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19	CSN6 promotes melanoma proliferation and metastasis by controlling the UBR5-mediated ubiquitination and degradation of CDK9. <i>Cell Death and Disease</i> , 2021, 12, 118.	6.3	22
20	Dihydrocapsaicin Inhibits Cell Proliferation and Metastasis in Melanoma via Down-regulating $\beta$ -Catenin Pathway. <i>Frontiers in Oncology</i> , 2021, 11, 648052.	2.8	8
21	A hemocyte-specific cathepsin L-like cysteine protease is involved in response to 20-hydroxyecdysone and microbial pathogens stimulation in silkworm, <i>Bombyx mori</i> . <i>Molecular Immunology</i> , 2021, 131, 78-88.	2.2	11
22	POU2F2 regulates glycolytic reprogramming and glioblastoma progression via PDPK1-dependent activation of PI3K/AKT/mTOR pathway. <i>Cell Death and Disease</i> , 2021, 12, 433.	6.3	31
23	Polydatin Inhibits Cell Viability, Migration, and Invasion Through Suppressing the c-Myc Expression in Human Cervical Cancer. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 587218.	3.7	15
24	Overcoming TRAIL Resistance for Glioblastoma Treatment. <i>Biomolecules</i> , 2021, 11, 572.	4.0	17
25	Competing Endogenous RNA Networks in Glioma. <i>Frontiers in Genetics</i> , 2021, 12, 675498.	2.3	19
26	Dehydrodiisoeugenol inhibits colorectal cancer growth by endoplasmic reticulum stress-induced autophagic pathways. <i>Journal of Experimental and Clinical Cancer Research</i> , 2021, 40, 125.	8.6	27
27	Demethylzeylasteral inhibits proliferation, migration, and invasion through FBXW7/c-Myc axis in gastric cancer. <i>MedComm</i> , 2021, 2, 467-480.	7.2	12
28	Identification of Early Diagnostic and Prognostic Biomarkers via WGCNA in Stomach Adenocarcinoma. <i>Frontiers in Oncology</i> , 2021, 11, 636461.	2.8	23
29	Endoplasmic reticulum stress-induced cell death as a potential mechanism for targeted therapy in glioblastoma (Review). <i>International Journal of Oncology</i> , 2021, 59, .	3.3	7
30	Interplay between Epigenetics and Cellular Metabolism in Colorectal Cancer. <i>Biomolecules</i> , 2021, 11, 1406.	4.0	4
31	A review on the DNA methyltransferase family of insects: Aspect and prospects. <i>International Journal of Biological Macromolecules</i> , 2021, 186, 289-302.	7.5	24
32	The Versatile Roles of Cancer-Associated Fibroblasts in Colorectal Cancer and Therapeutic Implications. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 733270.	3.7	28
33	The identification of nuclear factor Akirin with immune defense role in silkworm, <i>Bombyx mori</i> . <i>International Journal of Biological Macromolecules</i> , 2021, 188, 32-42.	7.5	10
34	Scavenger receptor C regulates antimicrobial peptide expression by activating toll signaling in silkworm, <i>Bombyx mori</i> . <i>International Journal of Biological Macromolecules</i> , 2021, 191, 396-404.	7.5	13
35	MnO <sub>2</sub> -capped silk fibroin (SF) nanoparticles with chlorin e6 (Ce6) encapsulation for augmented photo-driven therapy by modulating the tumor microenvironment. <i>Journal of Materials Chemistry B</i> , 2021, 9, 3677-3688.	5.8	10
36	RANBP10 promotes glioblastoma progression by regulating the FBXW7/c-Myc pathway. <i>Cell Death and Disease</i> , 2021, 12, 967.	6.3	9

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37	Identification and the immunological role of two Nimrod family genes in the silkworm, <i>Bombyx mori</i> . <i>International Journal of Biological Macromolecules</i> , 2021, 193, 154-165.	7.5	3
38	Suppressor of cytokine signalling 6 is a potential regulator of antimicrobial peptides in the Chinese oak silkworm, <i>Antheraea pernyi</i> . <i>Molecular Immunology</i> , 2021, 140, 12-21.	2.2	7
39	Lycorine hydrochloride inhibits melanoma cell proliferation, migration and invasion via down-regulating p21. <i>American Journal of Cancer Research</i> , 2021, 11, 1391-1409.	1.4	2
40	Effects of Cynaroside on Cell Proliferation, Apoptosis, Migration and Invasion through the MET/AKT/mTOR Axis in Gastric Cancer. <i>International Journal of Molecular Sciences</i> , 2021, 22, 12125.	4.1	15
41	The Diverse Roles of Histone Demethylase KDM4B in Normal and Cancer Development and Progression. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 790129.	3.7	12
42	ZC3H15 Correlates with a Poor Prognosis and Tumor Progression in Melanoma. <i>BioMed Research International</i> , 2021, 2021, 1-12.	1.9	5
43	Zinc finger protein RP-8, the <i>Bombyx mori</i> ortholog of programmed cell death 2, regulates cell proliferation. <i>Developmental and Comparative Immunology</i> , 2020, 104, 103542.	2.3	14
44	Light-activated oxygen self-supplied starving therapy in near-infrared (NIR) window and adjuvant hyperthermia-induced tumor ablation with an augmented sensitivity. <i>Biomaterials</i> , 2020, 234, 119771.	11.4	59
45	Biotic and abiotic stress induces the expression of Hsp70/90 organizing protein gene in silkworm, <i>Bombyx mori</i> . <i>International Journal of Biological Macromolecules</i> , 2020, 143, 610-618.	7.5	14
46	Suppressors of cytokine signaling proteins as modulators of development and innate immunity of insects. <i>Developmental and Comparative Immunology</i> , 2020, 104, 103561.	2.3	26
47	Biomimetic CoO@AuPt nanzyme responsive to multiple tumor microenvironmental clues for augmenting chemodynamic therapy. <i>Biomaterials</i> , 2020, 257, 120279.	11.4	99
48	Deficiency of G9a Inhibits Cell Proliferation and Activates Autophagy via Transcriptionally Regulating c-Myc Expression in Glioblastoma. <i>Frontiers in Cell and Developmental Biology</i> , 2020, 8, 593964.	3.7	22
49	Lycorine hydrochloride inhibits cell proliferation and induces apoptosis through promoting FBXW7-MCL1 axis in gastric cancer. <i>Journal of Experimental and Clinical Cancer Research</i> , 2020, 39, 230.	8.6	46
50	NUCKS promotes cell proliferation and suppresses autophagy through the mTOR-Beclin1 pathway in gastric cancer. <i>Journal of Experimental and Clinical Cancer Research</i> , 2020, 39, 194.	8.6	22
51	CCDC25: precise navigator for neutrophil extracellular traps on the prometastatic road. <i>Signal Transduction and Targeted Therapy</i> , 2020, 5, 162.	17.1	13
52	E2F7 <sup>hi</sup> EZH2 axis regulates PTEN/AKT/mTOR signalling and glioblastoma progression. <i>British Journal of Cancer</i> , 2020, 123, 1445-1455.	6.4	47
53	Antibiotic tigecycline inhibits cell proliferation, migration and invasion via down-regulating CCNE2 in pancreatic ductal adenocarcinoma. <i>Journal of Cellular and Molecular Medicine</i> , 2020, 24, 4245-4260.	3.6	24
54	Preparation, Characterization and Diagnostic Valuation of Two Novel Anti-HPV16 E7 Oncoprotein Monoclonal Antibodies. <i>Viruses</i> , 2020, 12, 333.	3.3	3

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55	PHF14 Promotes Cell Proliferation and Migration through the AKT and ERK1/2 Pathways in Gastric Cancer Cells. <i>BioMed Research International</i> , 2020, 2020, 1-10.	1.9	9
56	EGFR activates GDH1 transcription to promote glutamine metabolism through MEK/ERK/ELK1 pathway in glioblastoma. <i>Oncogene</i> , 2020, 39, 2975-2986.	5.9	51
57	Targeting cancer stem cell pathways for cancer therapy. <i>Signal Transduction and Targeted Therapy</i> , 2020, 5, 8.	17.1	998
58	Niemann-Pick type C1 regulates cholesterol transport and metamorphosis in silkworm, <i>Bombyx mori</i> (Dazao). <i>International Journal of Biological Macromolecules</i> , 2020, 152, 525-534.	7.5	10
59	Serine-glycine-one-carbon metabolism: vulnerabilities in MYCN-amplified neuroblastoma. <i>Oncogenesis</i> , 2020, 9, 14.	4.9	18
60	Mitoeigenetics and Its Emerging Roles in Cancer. <i>Frontiers in Cell and Developmental Biology</i> , 2020, 8, 4.	3.7	34
61	WDR5-Myc axis promotes the progression of glioblastoma and neuroblastoma by transcriptional activating CARM1. <i>Biochemical and Biophysical Research Communications</i> , 2020, 523, 699-706.	2.1	17
62	The Emerging Roles of RNA Modifications in Glioblastoma. <i>Cancers</i> , 2020, 12, 736.	3.7	83
63	NUSAP1 potentiates chemoresistance in glioblastoma through its SAP domain to stabilize ATR. <i>Signal Transduction and Targeted Therapy</i> , 2020, 5, 44.	17.1	37
64	Immunodiagnosis and Immunotherapeutics Based on Human Papillomavirus for HPV-Induced Cancers. <i>Frontiers in Immunology</i> , 2020, 11, 586796.	4.8	15
65	Molecular Mechanisms of MYCN Dysregulation in Cancers. <i>Frontiers in Oncology</i> , 2020, 10, 625332.	2.8	22
66	The Roles of Integrin $\alpha 5 \beta 1$ in Human Cancer. <i>OncoTargets and Therapy</i> , 2020, Volume 13, 13329-13344.	2.0	63
67	FOXO3a-SIRT6 axis suppresses aerobic glycolysis in melanoma. <i>International Journal of Oncology</i> , 2020, 56, 728-742.	3.3	20
68	Bruceine D inhibits Cell Proliferation Through Downregulating LINC01667/MicroRNA-138-5p/Cyclin E1 Axis in Gastric Cancer. <i>Frontiers in Pharmacology</i> , 2020, 11, 584960.	3.5	13
69	Histone Deacetylase Inhibitor Trichostatin A Suppresses Cell Proliferation and Induces Apoptosis by Regulating the PI3K/AKT Signalling Pathway in Gastric Cancer Cells. <i>Anti-Cancer Agents in Medicinal Chemistry</i> , 2020, 20, 2114-2124.	1.7	4
70	CSN6: a promising target for cancer prevention and therapy. <i>Histology and Histopathology</i> , 2020, 35, 645-652.	0.7	3
71	Biological Functions and Molecular Mechanisms of Antibiotic Tigecycline in the Treatment of Cancers. <i>International Journal of Molecular Sciences</i> , 2019, 20, 3577.	4.1	51
72	Tubeimoside-1 Inhibits Glioblastoma Growth, Migration, and Invasion via Inducing Ubiquitylation of MET. <i>Cells</i> , 2019, 8, 774.	4.1	16

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73	&lt;p&gt;Dehydrocorydaline inhibits cell proliferation, migration and invasion via suppressing MEK1/2-ERK1/2 cascade in melanoma&lt;/p&gt;. <i>OncoTargets and Therapy</i> , 2019, Volume 12, 5163-5175.	2.0	20
74	Silencing ubiquitinâ€conjugating enzyme 2C inhibits proliferation and epithelialâ€mesenchymal transition in pancreatic ductal adenocarcinoma. <i>FEBS Journal</i> , 2019, 286, 4889-4909.	4.7	25
75	MYST1/KAT8 contributes to tumor progression by activating EGFR signaling in glioblastoma cells. <i>Cancer Medicine</i> , 2019, 8, 7793-7808.	2.8	18
76	G9a promotes cell proliferation and suppresses autophagy in gastric cancer by directly activating mTOR. <i>FASEB Journal</i> , 2019, 33, 14036-14050.	0.5	37
77	Down-Regulation of Phosphoribosyl Pyrophosphate Synthetase 1 Inhibits Neuroblastoma Cell Proliferation. <i>Cells</i> , 2019, 8, 955.	4.1	10
78	Histone demethylase KDM6B has an anti-tumorigenic function in neuroblastoma by promoting differentiation. <i>Oncogenesis</i> , 2019, 8, 3.	4.9	28
79	20-Hydroxyecdysone regulates the transcription of the lysozyme via Broad-Complex Z2 gene in silkworm, <i>Bombyx mori</i> . <i>Developmental and Comparative Immunology</i> , 2019, 94, 66-72.	2.3	27
80	ROS-mediated activation and mitochondrial translocation of CaMKII contributes to Drp1-dependent mitochondrial fission and apoptosis in triple-negative breast cancer cells by isorhamnetin and chloroquine. <i>Journal of Experimental and Clinical Cancer Research</i> , 2019, 38, 225.	8.6	83
81	Advances in Targeting the Epidermal Growth Factor Receptor Pathway by Synthetic Products and Its Regulation by Epigenetic Modulators As a Therapy for Glioblastoma. <i>Cells</i> , 2019, 8, 350.	4.1	26
82	BMP4 and Neuregulin regulate the direction of mouse neural crest cell differentiation. <i>Experimental and Therapeutic Medicine</i> , 2019, 17, 3883-3890.	1.8	5
83	Transcriptional activation of SIRT6 via FKHL1/FOXO3a inhibits the Warburg effect in glioblastoma cells. <i>Cellular Signalling</i> , 2019, 60, 100-113.	3.6	24
84	Ochratoxin A causes mitochondrial dysfunction, apoptotic and autophagic cell death and also induces mitochondrial biogenesis in human gastric epithelium cells. <i>Archives of Toxicology</i> , 2019, 93, 1141-1155.	4.2	29
85	The biological role of peroxiredoxins in innate immune responses of aquatic invertebrates. <i>Fish and Shellfish Immunology</i> , 2019, 89, 91-97.	3.6	41
86	TRIP13 promotes the cell proliferation, migration and invasion of glioblastoma through the FBXW7/c-MYC axis. <i>British Journal of Cancer</i> , 2019, 121, 1069-1078.	6.4	51
87	Silencing or inhibition of H3K79 methyltransferase DOT1L induces cell cycle arrest by epigenetically modulating c-Myc expression in colorectal cancer. <i>Clinical Epigenetics</i> , 2019, 11, 199.	4.1	42
88	The Roles of Sirtuin Family Proteins in Cancer Progression. <i>Cancers</i> , 2019, 11, 1949.	3.7	80
89	Epigenetic modulation of metabolism in glioblastoma. <i>Seminars in Cancer Biology</i> , 2019, 57, 45-51.	9.6	76
90	The Autophagy-Lysosomal Pathways and Their Emerging Roles in Modulating Proteostasis in Tumors. <i>Cells</i> , 2019, 8, 4.	4.1	32

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91	The roles of sirtuins family in cell metabolism during tumor development. <i>Seminars in Cancer Biology</i> , 2019, 57, 59-71.	9.6	108
92	Cancer-testis specific gene OIP5: a downstream gene of E2F1 that promotes tumorigenesis and metastasis in glioblastoma by stabilizing E2F1 signaling. <i>Neuro-Oncology</i> , 2018, 20, 1173-1184.	1.2	27
93	The Role of Mitochondria in Reactive Oxygen Species Generation and Its Implications for Neurodegenerative Diseases. <i>Cells</i> , 2018, 7, 274.	4.1	205
94	TROP2 promotes the proliferation and metastasis of glioblastoma cells by activating the JAK2/STAT3 signaling pathway. <i>Oncology Reports</i> , 2018, 41, 753-764.	2.6	24
95	Knockdown of arsenic resistance protein 2 inhibits human glioblastoma cell proliferation through the MAPK/ERK pathway. <i>Oncology Reports</i> , 2018, 40, 3313-3322.	2.6	10
96	Bombyx mori Dihydroorotate Dehydrogenase: Knockdown Inhibits Cell Growth and Proliferation via Inducing Cell Cycle Arrest. <i>International Journal of Molecular Sciences</i> , 2018, 19, 2581.	4.1	3
97	Demethylzeylasteral inhibits glioma growth by regulating the miR-30e-5p/MYBL2 axis. <i>Cell Death and Disease</i> , 2018, 9, 1035.	6.3	49
98	Ars2 promotes cell proliferation and tumorigenicity in glioblastoma through regulating miR-6798-3p. <i>Scientific Reports</i> , 2018, 8, 15602.	3.3	6
99	PHF19 promotes the proliferation, migration, and chemosensitivity of glioblastoma to doxorubicin through modulation of the SIAH1/β-catenin axis. <i>Cell Death and Disease</i> , 2018, 9, 1049.	6.3	38
100	MINA53 deficiency leads to glioblastoma cell apoptosis via inducing DNA replication stress and diminishing DNA damage response. <i>Cell Death and Disease</i> , 2018, 9, 1062.	6.3	23
101	The effect of tubeimoside-1 on the proliferation, metastasis and apoptosis of oral squamous cell carcinoma in vitro. <i>OncoTargets and Therapy</i> , 2018, Volume 11, 3989-4000.	2.0	16
102	Inhibition of cell proliferation and induction of autophagy by KDM2B/FBXL10 knockdown in gastric cancer cells. <i>Cellular Signalling</i> , 2017, 36, 222-229.	3.6	32
103	Inhibition of neurotensin receptor 1 induces intrinsic apoptosis via let-7a-3p/Bcl-w axis in glioblastoma. <i>British Journal of Cancer</i> , 2017, 116, 1572-1584.	6.4	35
104	A novel immune-related gene HDD1 of silkworm Bombyx mori is involved in bacterial response. <i>Molecular Immunology</i> , 2017, 88, 106-115.	2.2	13
105	Oncogenic role of neurotensin and neurotensin receptors in various cancers. <i>Clinical and Experimental Pharmacology and Physiology</i> , 2017, 44, 841-846.	1.9	43
106	Transcriptional co-activator with PDZ-binding motif overexpression promotes cell proliferation and transcriptional co-activator with PDZ-binding motif deficiency induces cell cycle arrest in neuroblastoma. <i>Oncology Letters</i> , 2017, 13, 4295-4301.	1.8	4
107	ALG2 regulates glioblastoma cell proliferation, migration and tumorigenicity. <i>Biochemical and Biophysical Research Communications</i> , 2017, 486, 300-306.	2.1	19
108	Integrin β3 plays a novel role in innate immunity in silkworm, Bombyx mori. <i>Developmental and Comparative Immunology</i> , 2017, 77, 307-317.	2.3	30



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109	Demethylzeylasteral inhibits cell proliferation and induces apoptosis through suppressing MCL1 in melanoma cells. <i>Cell Death and Disease</i> , 2017, 8, e3133-e3133.	6.3	47
110	Morusin inhibits cell proliferation and tumor growth by down-regulating c-Myc in human gastric cancer. <i>Oncotarget</i> , 2017, 8, 57187-57200.	1.8	38
111	Leflunomide inhibits proliferation and tumorigenesis of oral squamous cell carcinoma. <i>Molecular Medicine Reports</i> , 2017, 16, 9125-9130.	2.4	13
112	Pathological and prognostic role of $\Delta$ dig $\Delta$ in pancreatic cancer. <i>Genes and Cancer</i> , 2017, 8, 650-658.	1.9	3
113	Inactivation/deficiency of DHODH induces cell cycle arrest and programmed cell death in melanoma. <i>Oncotarget</i> , 2017, 8, 112354-112370.	1.8	27
114	Down-regulation of CHERP inhibits neuroblastoma cell proliferation and induces apoptosis through ER stress induction. <i>Oncotarget</i> , 2017, 8, 80956-80970.	1.8	13
115	Downregulation of HDAC9 inhibits cell proliferation and tumor formation by inducing cell cycle arrest in retinoblastoma. <i>Biochemical and Biophysical Research Communications</i> , 2016, 473, 600-606.	2.1	35
116	KDM4C and ATF4 Cooperate in Transcriptional Control of Amino Acid Metabolism. <i>Cell Reports</i> , 2016, 14, 506-519.	6.4	112
117	Transcriptional Profiling Reveals a Common Metabolic Program in High-Risk Human Neuroblastoma and Mouse Neuroblastoma Sphere-Forming Cells. <i>Cell Reports</i> , 2016, 17, 609-623.	6.4	43
118	Role of several histone lysine methyltransferases in tumor development. <i>Biomedical Reports</i> , 2016, 4, 293-299.	2.0	12
119	MicroRNAs and cell cycle of malignant glioma. <i>International Journal of Neuroscience</i> , 2016, 126, 1-9.	1.6	27
120	Antibiotic drug tigecycline reduces neuroblastoma cells proliferation by inhibiting Akt activation in vitro and in vivo. <i>Tumor Biology</i> , 2016, 37, 7615-7623.	1.8	19
121	Tigecycline Inhibits Glioma Growth by Regulating miRNA-199b-5p $\Delta$ HES1 $\Delta$ AKT Pathway. <i>Molecular Cancer Therapeutics</i> , 2016, 15, 421-429.	4.1	38
122	Homeobox C9 suppresses Beclin1-mediated autophagy in glioblastoma by directly inhibiting the transcription of death-associated protein kinase 1. <i>Neuro-Oncology</i> , 2016, 18, 819-829.	1.2	32
123	Neurotensin signaling stimulates glioblastoma cell proliferation by upregulating c-Myc and inhibiting miR-29b-1 and miR-129-3p. <i>Neuro-Oncology</i> , 2016, 18, 216-226.	1.2	32
124	Antibiotic drug tigecycline inhibits melanoma progression and metastasis in a p21CIP1/Waf1-dependent manner. <i>Oncotarget</i> , 2016, 7, 3171-3185.	1.8	41
125	The Hippo transducer TAZ promotes cell proliferation and tumor formation of glioblastoma cells through EGFR pathway. <i>Oncotarget</i> , 2016, 7, 36255-36265.	1.8	28
126	Phox2B correlates with MYCN and is a prognostic marker for neuroblastoma development. <i>Oncology Letters</i> , 2015, 9, 2507-2514.	1.8	26



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127	High expression of TAZ indicates a poor prognosis in retinoblastoma. <i>Diagnostic Pathology</i> , 2015, 10, 187.	2.0	16
128	Essential role of GATA3 in regulation of differentiation and cell proliferation in SK-N-SH neuroblastoma cells. <i>Molecular Medicine Reports</i> , 2015, 11, 881-886.	2.4	25
129	Identification and Analysis of the SET-Domain Family in Silkworm, <i>Bombyx mori</i> . <i>BioMed Research International</i> , 2015, 2015, 1-11.	1.9	0
130	Inhibition of H3K9 methyltransferase G9a induces autophagy and apoptosis in oral squamous cell carcinoma. <i>Biochemical and Biophysical Research Communications</i> , 2015, 459, 10-17.	2.1	47
131	Molecular cloning, characterization and expression analysis of cathepsin O in silkworm <i>Bombyx mori</i> related to bacterial response. <i>Molecular Immunology</i> , 2015, 66, 409-417.	2.2	21
132	SIRT1 regulates autophagy and diploidization in parthenogenetic haploid embryonic stem cells. <i>Biochemical and Biophysical Research Communications</i> , 2015, 464, 1163-1170.	2.1	12
133	Identification and characterization of three novel hemocyte-specific promoters in silkworm <i>Bombyx mori</i> . <i>Biochemical and Biophysical Research Communications</i> , 2015, 461, 102-108.	2.1	8
134	Neurotensin promotes the progression of malignant glioma through NTSR1 and impacts the prognosis of glioma patients. <i>Molecular Cancer</i> , 2015, 14, 21.	19.2	33
135	Probing cytochrome P450-mediated activation with a truncated azinomycin analogue. <i>MedChemComm</i> , 2015, 6, 187-191.	3.4	4
136	Tanshinone IIA Inhibits HIF-1 $\alpha$ and VEGF Expression in Breast Cancer Cells via mTOR/p70S6K/RPS6/4E-BP1 Signaling Pathway. <i>PLoS ONE</i> , 2015, 10, e0117440.	2.5	84
137	HDAC9 promotes glioblastoma growth via TAZ-mediated EGFR pathway activation. <i>Oncotarget</i> , 2015, 6, 7644-7656.	1.8	61
138	Transcriptional co-activator TAZ sustains proliferation and tumorigenicity of neuroblastoma by targeting CTGF and PDGF- $\beta$ . <i>Oncotarget</i> , 2015, 6, 9517-9530.	1.8	33
139	Triptolide inhibits cell proliferation and tumorigenicity of human neuroblastoma cells. <i>Molecular Medicine Reports</i> , 2015, 11, 791-796.	2.4	21
140	Sonic Hedgehog Pathway Contributes to Gastric Cancer Cell Growth and Proliferation. <i>BioResearch Open Access</i> , 2014, 3, 53-59.	2.6	28
141	Antibiotic drug tigecycline inhibited cell proliferation and induced autophagy in gastric cancer cells. <i>Biochemical and Biophysical Research Communications</i> , 2014, 446, 105-112.	2.1	56
142	A natural phenylpropionate derivative from <i>Mirabilis himalaica</i> inhibits cell proliferation and induces apoptosis in HepG2 cells. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2014, 24, 5484-5488.	2.2	11
143	A novel granulocyte-specific $\alpha$ integrin is essential for cellular immunity in the silkworm <i>Bombyx mori</i> . <i>Journal of Insect Physiology</i> , 2014, 71, 61-67.	2.0	35
144	Characterization and identification of the integrin family in silkworm, <i>Bombyx mori</i> . <i>Gene</i> , 2014, 549, 149-155.	2.2	24

#	ARTICLE	IF	CITATIONS
145	Neurotensin signaling regulates stem-like traits of glioblastoma stem cells through activation of IL-8/CXCR1/STAT3 pathway. <i>Cellular Signalling</i> , 2014, 26, 2896-2902.	3.6	45
146	Artemisinin reduces cell proliferation and induces apoptosis in neuroblastoma. <i>Oncology Reports</i> , 2014, 32, 1094-1100.	2.6	31
147	Inhibition of H3K9 Methyltransferase G9a Repressed Cell Proliferation and Induced Autophagy in Neuroblastoma Cells. <i>PLoS ONE</i> , 2014, 9, e106962.	2.5	70
148	The Histone H3 Methyltransferase G9A Epigenetically Activates the Serine-Glycine Synthesis Pathway to Sustain Cancer Cell Survival and Proliferation. <i>Cell Metabolism</i> , 2013, 18, 896-907.	16.2	194