Xiao-dong Zhang

List of Publications by Year in descending order

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50276 64796 7,438 147 46 79 citations h-index g-index papers 151 151 151 9256 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Aspirin modulates succinylation of PGAM1K99 to restrict the glycolysis through NF-κB/HAT1/PGAM1 signaling in liver cancer. Acta Pharmacologica Sinica, 2023, 44, 211-220.	6.1	7
2	Infrared-to-visible energy transfer photocatalysis over black phosphorus quantum dots/carbon nitride. Chemical Engineering Journal, 2022, 431, 133453.	12.7	7
3	Sources and factors controlling the distribution of heavy metals in coastal sediments of Haiyang, China. Marine Pollution Bulletin, 2022, 175, 113152.	5.0	9
4	PRMT5 confers lipid metabolism reprogramming, tumour growth and metastasis depending on the SIRT7-mediated desuccinylation of PRMT5 K387 in tumours. Acta Pharmacologica Sinica, 2022, 43, 2373-2385.	6.1	20
5	Constructing a 3D interconnected "trap-zap―β-CDPs/Fe-g-C3N4 catalyst for efficient sulfamethoxazole degradation via peroxymonosulfate activation: Performance, mechanism, intermediates and toxicity. Chemosphere, 2022, 294, 133780.	8.2	14
6	Characterization of Gut Microbiota and Exploration of Potential Predictive Model for Hepatocellular Carcinoma Microvascular Invasion. Frontiers in Medicine, 2022, 9, 836369.	2.6	3
7	A Rapid Detection Method for Fungal Spores from Greenhouse Crops Based on CMOS Image Sensors and Diffraction Fingerprint Feature Processing. Journal of Fungi (Basel, Switzerland), 2022, 8, 374.	3.5	14
8	LINCO1431 Promotes Histone H4R3 Methylation to Impede HBV Covalently Closed Circular DNA Transcription by Stabilizing PRMT1. Advanced Science, 2022, 9, e2103135.	11.2	15
9	A Snapback-Free and Low Turn-Off Loss 15 kV 4H–SiC IGBT with Multifunctional P-Floating Layer. Micromachines, 2022, 13, 734.	2.9	O
10	Ad Hoc Transactions in Web Applications: The Good, the Bad, and the Ugly. , 2022, , .		8
11	Animal coronaviruses and SARS oVâ€2. Transboundary and Emerging Diseases, 2021, 68, 1097-1110.	3.0	33
12	The effect of torrefaction and ZSM-5 catalyst for hydrocarbon rich bio-oil production from co-pyrolysis of cellulose and low density polyethylene via microwave-assisted heating. Science of the Total Environment, 2021, 754, 142174.	8.0	24
13	HBx represses WDR77 to enhance HBV replication by DDB1-mediated WDR77 degradation in the liver. Theranostics, 2021, 11, 8362-8378.	10.0	14
14	CUL4B facilitates HBV replication by promoting HBx stabilization. Cancer Biology and Medicine, 2021, 18, 0-0.	3.0	4
15	Aspirin modulates 2-hydroxyisobutyrylation of ENO1K281 to attenuate the glycolysis and proliferation of hepatoma cells. Biochemical and Biophysical Research Communications, 2021, 560, 172-178.	2.1	13
16	Hepatitis B virus evades immune recognition via RNA adenosine deaminase ADAR1-mediated viral RNA editing in hepatocytes. Cellular and Molecular Immunology, 2021, 18, 1871-1882.	10.5	26
17	Constructing dual thermal conductive networks in electrospun polyimide membranes with highly thermally conductivity but electrical insulation properties. Advanced Composites and Hybrid Materials, 2021, 4, 1102-1112.	21.1	47
18	Distribution and movement of heavy metals in sediments around the coastal areas under the influence of multiple factors: A case study from the junction of the Bohai Sea and the Yellow Sea. Chemosphere, 2021, 278, 130352.	8.2	28

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19	IFN- $\hat{l}\pm$ inhibits HBV transcription and replication by promoting HDAC3-mediated de-2-hydroxyisobutyrylation of histone H4K8 on HBV cccDNA minichromosome in liver. Acta Pharmacologica Sinica, 2021, , .	6.1	4
20	Hydrophobic and stable MXene/ reduced graphene oxide/polymer hybrid materials pressure sensors with an ultrahigh sensitive and rapid response speed pressure sensor for health monitoring. Materials Chemistry and Physics, 2021, 271, 124729.	4.0	16
21	Terahertz circular dichroism sensing of living cancer cells based on microstructure sensor. Analytica Chimica Acta, 2021, 1180, 338871.	5.4	14
22	A Snapback Suppressed RC-IGBT With N-Si/n-Ge Heterojunction at Low Temperature. IEEE Transactions on Electron Devices, 2021, 68, 5062-5067.	3.0	3
23	Histone acetyltransferase 1 is a succinyltransferase for histones and nonâ€histones and promotes tumorigenesis. EMBO Reports, 2021, 22, e50967.	4.5	71
24	Highlighted multi-modifications of enzymes: a novel succinylation mediated by histone acetyltransferase 1 in tumors. Cancer Biology and Medicine, 2021, 19 , .	3.0	1
25	SPIN1 triggers abnormal lipid metabolism and enhances tumor growth in liver cancer. Cancer Letters, 2020, 470, 54-63.	7.2	46
26	IFN- $\hat{l}\pm$ confers epigenetic regulation of HBV cccDNA minichromosome by modulating GCN5-mediated succinylation of histone H3K79 to clear HBV cccDNA. Clinical Epigenetics, 2020, 12, 135.	4.1	34
27	Chronic ethanol consumption and HBV induce abnormal lipid metabolism through HBx/SWELL1/arachidonic acid signaling and activate Tregs in HBV-Tg mice. Theranostics, 2020, 10, 9249-9267.	10.0	20
28	Thermally Conductive Anticorrosive Epoxy Nanocomposites with Tannic Acid-Modified Boron Nitride Nanosheets. Industrial & Engineering Chemistry Research, 2020, 59, 20371-20381.	3.7	51
29	An Improved <i>V</i> _{CE} – <i>E</i> _{OFF} Tradeoff and Snapback-Free RC-IGBT With P⮠Pillars. IEEE Transactions on Electron Devices, 2020, 67, 2859-2864.	3.0	11
30	IFN-α2b inhibits the ethanol enriched-HBV cccDNA through blocking a positive feedback loop of HBx/MSL2/cccDNA/HBV/HBx in liver. Biochemical and Biophysical Research Communications, 2020, 527, 76-82.	2.1	6
31	Terahertz polarization sensing based on metasurface microsensor display anti-proliferation of tumor cells with aspirin. Biomedical Optics Express, 2020, 11, 2416.	2.9	24
32	Aspirin inhibits the proliferation of hepatoma cells through controlling GLUT1-mediated glucose metabolism. Acta Pharmacologica Sinica, 2019, 40, 122-132.	6.1	47
33	LncRNA PCNAP1 modulates hepatitis B virus replication and enhances tumor growth of liver cancer. Theranostics, 2019, 9, 5227-5245.	10.0	124
34	HAT1 signaling confers to assembly and epigenetic regulation of HBV cccDNA minichromosome. Theranostics, 2019, 9, 7345-7358.	10.0	45
35	Hepatitis B virus X protein enhances hepatocarcinogenesis by depressing the targeting of <i>NUSAP1</i> mRNA by <i>miR</i> - <i>18b</i> Cancer Biology and Medicine, 2019, 16, 276.	3.0	19
36	Actuator Disc Approach of Wind Turbine Wake Simulation Considering Balance of Turbulence Kinetic Energy. Energies, 2019, 12, 16.	3.1	13

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37	Veterinary infectious diseases control in China. Lancet Infectious Diseases, The, 2019, 19, 354-356.	9.1	5
38	Long non-coding RNA HULC activates HBV by modulating HBx/STAT3/miR-539/APOBEC3B signaling in HBV-related hepatocellular carcinoma. Cancer Letters, 2019, 454, 158-170.	7.2	62
39	Hepatitis B X-interacting protein promotes the formation of the insulin gene–transcribing protein complex Pdx-1/Neurod1 in animal pancreatic β-cells. Journal of Biological Chemistry, 2018, 293, 2053-2065.	3.4	6
40	HBXIP-elevated methyltransferase METTL3 promotes the progression of breast cancer via inhibiting tumor suppressor let-7g. Cancer Letters, 2018, 415, 11-19.	7.2	367
41	Visualization research of moisture content in leaf lettuce leaves based on WTâ€PLSR and hyperspectral imaging technology. Journal of Food Process Engineering, 2018, 41, e12647.	2.9	38
42	HBXIP up-regulates ACSL1 through activating transcriptional factor Sp1 in breast cancer. Biochemical and Biophysical Research Communications, 2017, 484, 565-571.	2.1	45
43	MicroRNA-145 Modulates N6-Methyladenosine Levels by Targeting the 3′-Untranslated mRNA Region of the N6-Methyladenosine Binding YTH Domain Family 2 Protein. Journal of Biological Chemistry, 2017, 292, 3614-3623.	3.4	212
44	Anti-HBV drugs suppress the growth of HBV-related hepatoma cells via down-regulation of hepatitis B virus X protein. Cancer Letters, 2017, 392, 94-104.	7.2	19
45	The Fragment HMGA2-sh-3p20 from HMGA2 mRNA 3′UTR Promotes the Growth of Hepatoma Cells by Upregulating HMGA2. Scientific Reports, 2017, 7, 2070.	3.3	7
46	miR-511 promotes the proliferation of human hepatoma cells by targeting the 3â€2UTR of B cell translocation gene 1 (BTG1) mRNA. Acta Pharmacologica Sinica, 2017, 38, 1161-1170.	6.1	20
47	Hepatitis B virus X protein–elevated MSL2 modulates hepatitis B virus covalently closed circular DNA by inducing degradation of APOBEC3B to enhance hepatocarcinogenesis. Hepatology, 2017, 66, 1413-1429.	7.3	50
48	Aspirin suppresses the abnormal lipid metabolism in liver cancer cells via disrupting an NFκB-ACSL1 signaling. Biochemical and Biophysical Research Communications, 2017, 486, 827-832.	2.1	46
49	<scp>D</scp> iscrimination of pesticide residues in lettuce based on chemical molecular structure coupled with wavelet transform and near infrared hyperspectra. Journal of Food Process Engineering, 2017, 40, e12509.	2.9	29
50	The long noncoding RNA HULC promotes liver cancer by increasing the expression of the HMGA2 oncogene via sequestration of the microRNA-186. Journal of Biological Chemistry, 2017, 292, 15395-15407.	3.4	116
51	Effects of nitrogen and phosphorus on the microstructure and ultrastructure of tomato leaves (<i>Solanum lycopersicum</i>). Journal of Plant Nutrition, 2017, 40, 1773-1783.	1.9	2
52	The oncoprotein HBXIP up-regulates YAP through activation of transcription factor c-Myb to promote growth of liver cancer. Cancer Letters, 2017, 385, 234-242.	7. 2	35
53	The Jurassic basin prototypes and episodic sedimentary characteristics of the Hongshan Sag in the eastern segment of the Northern Qaidam Basin, NW China. Geological Journal, 2017, 52, 365-379.	1.3	4
54	Mesozoic Basin prototypes of the Hongshan and Huobuxun sags in the eastern segment of the northern Qaidam Block. Geological Journal, 2017, 52, 394-402.	1.3	4

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55	Inflammatory factor TNF-α promotes the growth of breast cancer via the positive feedback loop of TNFR1/NF-ÎB (and/or p38)/p-STAT3/HBXIP/TNFR1. Oncotarget, 2017, 8, 58338-58352.	1.8	73
56	Much Higher Case-fatality Rates of Index Cases. Commentary: Differences in the Epidemiology of Human Cases of Avian Influenza A(H7N9) and A(H5N1) Viruses Infection. Frontiers in Public Health, 2016, 4, 116.	2.7	2
57	Post-transcriptional modulation of protein phosphatase PPP2CA and tumor suppressor PTEN by endogenous siRNA cleaved from hairpin within PTEN mRNA 3′UTR in human liver cells. Acta Pharmacologica Sinica, 2016, 37, 898-907.	6.1	5
58	The oncoprotein HBXIP suppresses gluconeogenesis through modulating PCK1 to enhance the growth of hepatoma cells. Cancer Letters, 2016, 382, 147-156.	7.2	42
59	MiR-107 suppresses proliferation of hepatoma cells through targeting HMGA2 mRNA 3′UTR. Biochemical and Biophysical Research Communications, 2016, 480, 455-460.	2.1	44
60	Identification of moisture content in tobacco plant leaves using outlier sample eliminating algorithms and hyperspectral data. Biochemical and Biophysical Research Communications, 2016, 471, 226-232.	2.1	20
61	MiR-30e suppresses proliferation of hepatoma cells via targeting prolyl 4-hydroxylase subunit alpha-1 (P4HA1) mRNA. Biochemical and Biophysical Research Communications, 2016, 472, 516-522.	2.1	30
62	Oncoprotein HBXIP Modulates Abnormal Lipid Metabolism and Growth of Breast Cancer Cells by Activating the LXRs/SREBP-1c/FAS Signaling Cascade. Cancer Research, 2016, 76, 4696-4707.	0.9	71
63	The oncoprotein HBXIP up-regulates FGF4 through activating transcriptional factor Sp1 to promote the migration of breast cancer cells. Biochemical and Biophysical Research Communications, 2016, 471, 89-94.	2.1	22
64	HBXIP and LSD1 Scaffolded by IncRNA Hotair Mediate Transcriptional Activation by c-Myc. Cancer Research, 2016, 76, 293-304.	0.9	121
65	High thermostable ordered mesoporous SiO2–TiO2 coated circulating-bed biofilm reactor for unpredictable photocatalytic and biocatalytic performance. Applied Catalysis B: Environmental, 2016, 180, 521-529.	20.2	108
66	Long non-coding RNA HULC promotes tumor angiogenesis in liver cancer by up-regulating sphingosine kinase 1 (SPHK1). Oncotarget, 2016, 7, 241-254.	1.8	173
67	Hepatitis B virus X protein up-regulates C4b-binding protein α through activating transcription factor Sp1 in protection of hepatoma cells from complement attack. Oncotarget, 2016, 7, 28013-28026.	1.8	15
68	MiR-506 suppresses liver cancer angiogenesis through targeting sphingosine kinase 1 (SPHK1) mRNA. Biochemical and Biophysical Research Communications, 2015, 468, 8-13.	2.1	47
69	The oncoprotein HBXIP promotes glucose metabolism reprogramming via downregulating SCO2 and PDHA1 in breast cancer. Oncotarget, 2015, 6, 27199-27213.	1.8	41
70	Soybean allergen glycinin induced the destruction of the mechanical barrier function in IPEC-J2. Food and Agricultural Immunology, 2015, 26, 601-609.	1.4	22
71	The oncoprotein HBXIP promotes migration of breast cancer cells via GCN5-mediated microtubule acetylation. Biochemical and Biophysical Research Communications, 2015, 458, 720-725.	2.1	21
72	A Long Noncoding RNA Perturbs the Circadian Rhythm of Hepatoma Cells to Facilitate Hepatocarcinogenesis. Neoplasia, 2015, 17, 79-88.	5 . 3	83

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73	Long Noncoding RNA HULC Modulates Abnormal Lipid Metabolism in Hepatoma Cells through an miR-9–Mediated RXRA Signaling Pathway. Cancer Research, 2015, 75, 846-857.	0.9	311
74	The Oncoprotein HBXIP Modulates the Feedback Loop of MDM2/p53 to Enhance the Growth of Breast Cancer. Journal of Biological Chemistry, 2015, 290, 22649-22661.	3.4	20
75	Hepatitis B virus X protein promotes human hepatoma cell growth via upregulation of transcription factor AP2α and sphingosine kinase 1. Acta Pharmacologica Sinica, 2015, 36, 1228-1236.	6.1	18
76	MiR-520b suppresses proliferation of hepatoma cells through targeting ten-eleven translocation 1 (TET1) mRNA. Biochemical and Biophysical Research Communications, 2015, 460, 793-798.	2.1	25
77	A hairpin within YAP mRNA 3′UTR functions in regulation at post-transcription level. Biochemical and Biophysical Research Communications, 2015, 459, 306-312.	2.1	6
78	Co-deposition motif for constructing inverse opal photonic crystals with pH sensing. RSC Advances, 2015, 5, 69263-69267.	3.6	6
79	MiR-519d-3p Suppresses Invasion and Migration of Trophoblast Cells via Targeting MMP-2. PLoS ONE, 2015, 10, e0120321.	2.5	70
80	MiR-506 suppresses proliferation of hepatoma cells through targeting YAP mRNA 3â€2UTR. Acta Pharmacologica Sinica, 2014, 35, 1207-1214.	6.1	54
81	\hat{l}^2 -Conglycinin Reduces the Tight Junction Occludin and ZO-1 Expression in IPEC-J2. International Journal of Molecular Sciences, 2014, 15, 1915-1926.	4.1	37
82	Involvement of cholesterol in hepatitis B virus X protein-induced abnormal lipid metabolism of hepatoma cells via up-regulating miR-205-targeted ACSL4. Biochemical and Biophysical Research Communications, 2014, 445, 651-655.	2.1	64
83	Hepatitis B virus X protein mutant HBxî"127 promotes proliferation of hepatoma cells through up-regulating miR-215 targeting PTPRT. Biochemical and Biophysical Research Communications, 2014, 444, 128-134.	2.1	31
84	The oncoprotein HBXIP enhances migration of breast cancer cells through increasing filopodia formation involving MEKK2/ERK1/2/Capn4 signaling. Cancer Letters, 2014, 355, 288-296.	7.2	49
85	Hepatitis B virus X protein accelerates hepatocarcinogenesis with partner survivin through modulating miR-520b and HBXIP. Molecular Cancer, 2014, 13, 128.	19.2	51
86	MiR-205 modulates abnormal lipid metabolism of hepatoma cells via targeting acyl-CoA synthetase long-chain family member 1 (ACSL1) mRNA. Biochemical and Biophysical Research Communications, 2014, 444, 270-275.	2.1	99
87	The oncoprotein HBXIP enhances angiogenesis and growth of breast cancer through modulating FGF8 and VEGF. Carcinogenesis, 2014, 35, 1144-1153.	2.8	45
88	The oncoprotein HBXIP up-regulates SCG3 through modulating E2F1 and miR-509-3p in hepatoma cells. Cancer Letters, 2014, 352, 169-178.	7.2	28
89	The oncoprotein hepatitis B X-interacting protein promotes the migration of ovarian cancer cells through the upregulation of S-phase kinase-associated protein 2 by Sp1. International Journal of Oncology, 2014, 45, 255-263.	3.3	33
90	Hepatitis B virus X protein accelerates the development of hepatoma. Cancer Biology and Medicine, 2014, 11, 182-90.	3.0	73

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91	The oncoprotein HBXIP up-regulates Skp2 via activating transcription factor E2F1 to promote proliferation of breast cancer cells. Cancer Letters, 2013, 333, 124-132.	7.2	43
92	Hepatitis B virus X protein protects hepatoma and hepatic cells from complementâ€dependent cytotoxicity by upâ€regulation of CD46. FEBS Letters, 2013, 587, 645-651.	2.8	19
93	Hepatitis B Virus X Protein Inhibits Tumor Suppressor miR-205 through Inducing Hypermethylation of miR-205 Promoter to Enhance Carcinogenesis. Neoplasia, 2013, 15, 1282-IN26.	5.3	83
94	The oncoprotein HBXIP upregulates PDGFB via activating transcription factor Sp1 to promote the proliferation of breast cancer cells. Biochemical and Biophysical Research Communications, 2013, 434, 305-310.	2.1	19
95	Positive inductive effect of IL-18 on virus-specific immune responses induced by PRRSV-GP5 DNA vaccine in swine. Research in Veterinary Science, 2013, 94, 346-353.	1.9	13
96	The oncoprotein HBXIP activates transcriptional coregulatory protein LMO4 via Sp1 to promote proliferation of breast cancer cells. Carcinogenesis, 2013, 34, 927-935.	2.8	61
97	Hepatitis B virus X protein upregulates oncogene Rab18 to result in the dysregulation of lipogenesis and proliferation of hepatoma cells. Carcinogenesis, 2013, 34, 1644-1652.	2.8	81
98	The Nuclear Import of Oncoprotein Hepatitis B X-interacting Protein Depends on Interacting with c-Fos and Phosphorylation of Both Proteins in Breast Cancer Cells. Journal of Biological Chemistry, 2013, 288, 18961-18974.	3.4	27
99	A Relationship-Based VM Placement Framework of Cloud Environment. , 2013, , .		6
100	The oncoprotein HBXIP upregulates Lin28Bviaactivating TF II D to promote proliferation of breast cancer cells. International Journal of Cancer, 2013, 133, 1310-1322.	5.1	42
101	Immune Responses in Pigs Induced by Recombinant DNA Vaccine Co-Expressing Swine IL-18 and Membrane Protein of Porcine Reproductive and Respiratory Syndrome Virus. International Journal of Molecular Sciences, 2012, 13, 5715-5728.	4.1	12
102	The Oncoprotein HBXIP Uses Two Pathways to Up-regulate S100A4 in Promotion of Growth and Migration of Breast Cancer Cells. Journal of Biological Chemistry, 2012, 287, 30228-30239.	3.4	72
103	Involvement of hepatitis B virus X gene (HBx) integration in hepatocarcinogenesis via a recombination of HBx/ <i>Alu</i>	2.8	13
104	Elevation of Highly Up-regulated in Liver Cancer (HULC) by Hepatitis B Virus X Protein Promotes Hepatoma Cell Proliferation via Down-regulating p18. Journal of Biological Chemistry, 2012, 287, 26302-26311.	3 . 4	332
105	Lipid metabolism enzyme 5-LOX and its metabolite LTB4 are capable of activating transcription factor NF-κB in hepatoma cells. Biochemical and Biophysical Research Communications, 2012, 418, 647-651.	2.1	25
106	Analysis of hepatitis B virus X gene (HBx) mutants in tissues of patients suffered from hepatocellular carcinoma in China. Cancer Epidemiology, 2012, 36, 369-374.	1.9	22
107	MicroRNA-520b Inhibits Growth of Hepatoma Cells by Targeting MEKK2 and Cyclin D1. PLoS ONE, 2012, 7, e31450.	2.5	60
108	Hepatitis B Virus X Protein Drives Multiple Cross-Talk Cascade Loops Involving NF-κB, 5-LOX, OPN and Capn4 to Promote Cell Migration. PLoS ONE, 2012, 7, e31458.	2.5	28

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109	Hepatitis B virus X protein modulates oncogene yes-associated protein by CREB to promote growth of hepatoma cells. Hepatology, 2012, 56, 2051-2059.	7.3	159
110	HBXIP upregulates CD46, CD55 and CD59 through ERK1/2/NFâ€₽B signaling to protect breast cancer cells from complement attack. FEBS Letters, 2012, 586, 766-771.	2.8	42
111	Plants' use of different nitrogen forms in response to crude oil contamination. Environmental Pollution, 2011, 159, 157-163.	7.5	17
112	Hepatitis B virus X protein promotes hepatoma cell proliferation via upregulation of MEKK2. Acta Pharmacologica Sinica, 2011, 32, 1173-1180.	6.1	18
113	A novel positive feedback loop involving FASN/p-ERK1/2/5-LOX/LTB4/FASN sustains high growth of breast cancer cells. Acta Pharmacologica Sinica, 2011, 32, 921-929.	6.1	20
114	miR-520b Regulates Migration of Breast Cancer Cells by Targeting Hepatitis B X-interacting Protein and Interleukin-8. Journal of Biological Chemistry, 2011, 286, 13714-13722.	3.4	101
115	Hepatitis B virus X protein activates CD59 involving DNA binding and let-7i in protection of hepatoma and hepatic cells from complement attack. Carcinogenesis, 2011, 32, 1190-1197.	2.8	37
116	Upregulated MicroRNA-29a by Hepatitis B Virus X Protein Enhances Hepatoma Cell Migration by Targeting PTEN in Cell Culture Model. PLoS ONE, 2011, 6, e19518.	2.5	156
117	Pullulan acetate coated magnetite nanoparticles for hyper-thermia: Preparation, characterization and in vitro experiments. Nano Research, 2010, 3, 23-31.	10.4	90
118	Hepatitis B virus X protein promotes liver cell proliferation via a positive cascade loop involving arachidonic acid metabolism and p-ERK1/2. Cell Research, 2010, 20, 563-575.	12.0	65
119	Myosin light chain kinase is responsible for high proliferative ability of breast cancer cells via anti-apoptosis involving p38 pathway. Acta Pharmacologica Sinica, 2010, 31, 725-732.	6.1	37
120	miRNA-520b and miR-520e sensitize breast cancer cells to complement attack via directly targeting 3′UTR of CD46. Cancer Biology and Therapy, 2010, 10, 232-241.	3.4	61
121	Downregulation of Dickkopf-1 is responsible for high proliferation of breast cancer cells via losing control of Wnt/ \hat{l}^2 -catenin signaling. Acta Pharmacologica Sinica, 2010, 31, 202-210.	6.1	42
122	A mutant of HBx (HBxî"127) promotes hepatoma cell growth via sterol regulatory element binding protein 1c involving 5-lipoxygenase. Acta Pharmacologica Sinica, 2010, 31, 367-374.	6.1	17
123	A mutant of hepatitis B virus X protein (HBxΔ127) enhances hepatoma cell migration via osteopontin involving 5-lipoxygenase. Acta Pharmacologica Sinica, 2010, 31, 593-600.	6.1	15
124	Hepatitis B virus X protein upregulates expression of calpain small subunit 1 via nuclear facterâ€₽B/p65 in hepatoma cells. Journal of Medical Virology, 2010, 82, 920-928.	5.0	42
125	A Mutant of Hepatitis B Virus X Protein (HBxΔ127) Promotes Cell Growth through A Positive Feedback Loop Involving 5-Lipoxygenase and Fatty Acid Synthase. Neoplasia, 2010, 12, 103-IN3.	5.3	46
126	Transcranial Magnetic Stimulation: Modeling, Calculating and System Design. , 2009, , .		3

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127	Anti-Hepatitis B Virus X Protein in Sera Is One of the Markers of Development of Liver Cirrhosis and Liver Cancer Mediated by HBV. Journal of Biomedicine and Biotechnology, 2009, 2009, 1-6.	3.0	16
128	Gene expression profiles of human liver cells mediated by hepatitis B virus X protein. Acta Pharmacologica Sinica, 2009, 30, 424-434.	6.1	28
129	Transformation of human liver L-O2 cells mediated by stable HBx transfection. Acta Pharmacologica Sinica, 2009, 30, 1153-1161.	6.1	29
130	A Positive Feedback between Activated Extracellularly Regulated Kinase and Cyclooxygenase/Lipoxygenase Maintains Proliferation and Migration of Breast Cancer Cells. Endocrinology, 2009, 150, 1607-1617.	2.8	32
131	Ballistocardiogram Measurement System Using Three Load-Cell Sensors Platform in Chair. , 2009, , .		6
132	Promotion of cell proliferation by HBXIP via upregulation of human telomerase reverse transcriptase in human mesenchymal stem cells. Acta Pharmacologica Sinica, 2008, 29, 83-89.	6.1	20
133	NF-κB downregulation may be involved the depression of tumor cell proliferation mediated by human mesenchymal stem cells. Acta Pharmacologica Sinica, 2008, 29, 333-340.	6.1	54
134	Identification of a natural mutant of HBV X protein truncated 27 amino acids at the COOH terminal and its effect on liver cell proliferation. Acta Pharmacologica Sinica, 2008, 29, 473-480.	6.1	59
135	Suppression of tumorigenesis by human mesenchymal stem cells in a hepatoma model. Cell Research, 2008, 18, 500-507.	12.0	343
136	Epitope tagging of endogenous proteins for genome-wide ChIP-chip studies. Nature Methods, 2008, 5, 163-165.	19.0	92
137	Dkk-1 secreted by mesenchymal stem cells inhibits growth of breast cancer cells via depression of Wnt signalling. Cancer Letters, 2008, 269, 67-77.	7.2	273
138	Myosin light-chain kinase contributes to the proliferation and migration of breast cancer cells through cross-talk with activated ERK1/2. Cancer Letters, 2008, 270, 312-327.	7.2	68
139	Progressive Changes in Hepatoma Cells Stably Transfected with Hepatitis B Virus X Gene. Intervirology, 2008, 51, 50-58.	2.8	24
140	Identification of STAT3 as a substrate of receptor protein tyrosine phosphatase T. Proceedings of the National Academy of Sciences of the United States of America, 2007, 104, 4060-4064.	7.1	190
141	Proliferation and migration mediated by Dkk-1/Wnt/ \hat{l}^2 -catenin cascade in a model of hepatocellular carcinoma cells. Translational Research, 2007, 150, 281-294.	5.0	54
142	Involvement of hepatitis B X-interacting protein (HBXIP) in proliferation regulation of cells. Acta Pharmacologica Sinica, 2007, 28, 431-438.	6.1	39
143	Effects of hepatitis B virus X protein on the development of liver cancer. Translational Research, 2006, 147, 58-66.	2.3	174
144	Pathogenesis of hepatitis B virus infection. Future Virology, 2006, 1, 637-647.	1.8	8

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145	Effects of hepatitis B virus X protein on human telomerase reverse transcriptase expression and activity in hepatoma cells. Translational Research, 2005, 145, 98-104.	2.3	58
146	Hepatitis B virus X protein upregulates survivin expression in hepatoma tissues. Journal of Medical Virology, 2005, 77, 374-381.	5.0	72
147	Molecular diagnosis and therapy of hepatocellular carcinoma: achievements and challenges. Hepatoma Research, 0, 2019, .	1.5	0