

# Chunhong

## List of Publications by Year in descending order

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114  
papers

4,899  
citations

87888

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docs citations

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times ranked

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#	ARTICLE	IF	CITATIONS
1	Phosphoinositide-Binding Protein TIPE1 Promotes Alternative Activation of Macrophages and Tumor Progression via PIP3/Akt/TGF $\beta$ 2 Axis. <i>Cancer Research</i> , 2022, 82, 1603-1616.	0.9	17
2	LINC01431 Promotes Histone H4R3 Methylation to Impede HBV Covalently Closed Circular DNA Transcription by Stabilizing PRMT1. <i>Advanced Science</i> , 2022, 9, e2103135.	11.2	15
3	OTUD5 promotes innate antiviral and antitumor immunity through deubiquitinating and stabilizing STING. <i>Cellular and Molecular Immunology</i> , 2021, 18, 1945-1955.	10.5	48
4	Human leukocyte antigen-G upregulates immunoglobulin-like transcripts and corrects dysfunction of immune cells in immune thrombocytopenia. <i>Haematologica</i> , 2021, 106, 770-781.	3.5	11
5	CUL4B negatively regulates Toll-like receptor-triggered proinflammatory responses by repressing Pten transcription. <i>Cellular and Molecular Immunology</i> , 2021, 18, 339-349.	10.5	14
6	Ribosomal protein S26 serves as a checkpoint of T-cell survival and homeostasis in a p53-dependent manner. <i>Cellular and Molecular Immunology</i> , 2021, 18, 1844-1846.	10.5	10
7	TRIM26 positively regulates the inflammatory immune response through K11-linked ubiquitination of TAB1. <i>Cell Death and Differentiation</i> , 2021, 28, 3077-3091.	11.2	29
8	The hepatic macrophage pool in NASH. <i>Cellular and Molecular Immunology</i> , 2021, 18, 2059-2060.	10.5	6
9	Palmitoylation of SARS-CoV-2 S protein is essential for viral infectivity. <i>Signal Transduction and Targeted Therapy</i> , 2021, 6, 231.	17.1	53
10	Hepatitis B virus evades immune recognition via RNA adenosine deaminase ADAR1-mediated viral RNA editing in hepatocytes. <i>Cellular and Molecular Immunology</i> , 2021, 18, 1871-1882.	10.5	26
11	Transcription factor Zfx2 restricts NK cell maturation and suppresses their antitumor immunity. <i>Journal of Experimental Medicine</i> , 2021, 218, .	8.5	13
12	Tim-3 Hampers Tumor Surveillance of Liver-Resident and Conventional NK Cells by Disrupting PI3K Signaling. <i>Cancer Research</i> , 2020, 80, 1130-1142.	0.9	89
13	XCL1/Glypican-3 Fusion Gene Immunization Generates Potent Antitumor Cellular Immunity and Enhances Anti-PD-1 Efficacy. <i>Cancer Immunology Research</i> , 2020, 8, 81-93.	3.4	34
14	Tumor suppressor ZHX2 inhibits NAFLD-HCC progression via blocking LPL-mediated lipid uptake. <i>Cell Death and Differentiation</i> , 2020, 27, 1693-1708.	11.2	44
15	Platelet factor 4 enhances CD4+ T effector memory cell responses via Akt/PGC1 $\alpha$ /TFAM signaling-mediated mitochondrial biogenesis. <i>Journal of Thrombosis and Haemostasis</i> , 2020, 18, 2685-2700.	3.8	18
16	ZHX2 inhibits SREBP1c-mediated de novo lipogenesis in hepatocellular carcinoma via miR-24-3p. <i>Journal of Pathology</i> , 2020, 252, 358-370.	4.5	27
17	IL6 promotes metastasis of non-small cell lung cancer by upregulating TIM4 via NF $\kappa$ B. <i>Cell Proliferation</i> , 2020, 53, e12776.	5.3	70
18	ZHX2 restricts hepatocellular carcinoma by suppressing stem cell-like traits through KDM2A-mediated H3K36 demethylation. <i>EBioMedicine</i> , 2020, 53, 102676.	6.1	37

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19	Tim-4 in Health and Disease: Friend or Foe?. <i>Frontiers in Immunology</i> , 2020, 11, 537.	4.8	29
20	Long-term coexistence of SARS-CoV-2 with antibody response in COVID-19 patients. <i>Journal of Medical Virology</i> , 2020, 92, 1684-1689.	5.0	82
21	Zhx2 Accelerates Sepsis by Promoting Macrophage Glycolysis via Pfkfb3. <i>Journal of Immunology</i> , 2020, 204, 2232-2241.	0.8	35
22	Increased Tim-3 expression alleviates liver injury by regulating macrophage activation in MCD-induced NASH mice. <i>Cellular and Molecular Immunology</i> , 2019, 16, 878-886.	10.5	51
23	Tim-4 Inhibits NLRP3 Inflammasome via the LKB1/AMPK $\beta$ Pathway in Macrophages. <i>Journal of Immunology</i> , 2019, 203, 990-1000.	0.8	31
24	Upregulation of IL-6 in CUL4B-deficient myeloid-derived suppressive cells increases the aggressiveness of cancer cells. <i>Oncogene</i> , 2019, 38, 5860-5872.	5.9	23
25	High-Dose Dexamethasone Alters the Increase in Interleukin-16 Level in Adult Immune Thrombocytopenia. <i>Frontiers in Immunology</i> , 2019, 10, 451.	4.8	7
26	Tim-3 aggravates podocyte injury in diabetic nephropathy by promoting macrophage activation via the NF- $\kappa$ B/TNF- $\alpha$ pathway. <i>Molecular Metabolism</i> , 2019, 23, 24-36.	6.5	96
27	Monocarboxylate transporter 1 promotes classical microglial activation and pro-inflammatory effect via 6-phosphofructo-2-kinase/fructose-2, 6-biphosphatase 3. <i>Journal of Neuroinflammation</i> , 2019, 16, 240.	7.2	47
28	Novel Murine Model of Immune Thrombocytopaenia through Immunized CD41 Knockout Mice. <i>Thrombosis and Haemostasis</i> , 2019, 119, 377-383.	3.4	10
29	Enhancing autophagy protects platelets in immune thrombocytopenia patients. <i>Annals of Translational Medicine</i> , 2019, 7, 134-134.	1.7	24
30	Tim-3 blockade promotes iNKT cell function to inhibit HBV replication. <i>Journal of Cellular and Molecular Medicine</i> , 2018, 22, 3192-3201.	3.6	15
31	Tumor cell-intrinsic Tim-3 promotes liver cancer via NF- $\kappa$ B/IL-6/STAT3 axis. <i>Oncogene</i> , 2018, 37, 2456-2468.	5.9	54
32	Tumor suppressor ZHX2 restricts hepatitis B virus replication via epigenetic and non-epigenetic manners. <i>Antiviral Research</i> , 2018, 153, 114-123.	4.1	23
33	Cpr97 Exacerbates AKI by Mediating Sema3A Signaling. <i>Journal of the American Society of Nephrology: JASN</i> , 2018, 29, 1475-1489.	6.1	39
34	Curcumin Suppresses IL-1 $\beta$ Secretion and Prevents Inflammation through Inhibition of the NLRP3 Inflammasome. <i>Journal of Immunology</i> , 2018, 200, 2835-2846.	0.8	143
35	Hepatitis B core protein promotes liver cancer metastasis through miR-382-5p/DLC-1 axis. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2018, 1865, 1-11.	4.1	26
36	Tim-3 expression predicts the abnormal innate immune status and poor prognosis of glioma patients. <i>Clinica Chimica Acta</i> , 2018, 476, 178-184.	1.1	19

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37	Prostaglandin E2 facilitates Hepatitis B virus replication by impairing CTL function. <i>Molecular Immunology</i> , 2018, 103, 243-250.	2.2	11
38	Proteasome Inhibition with Bortezomib Induces Apoptosis of Long-Lived Plasma Cells in Steroid-Resistant or Relapsed Immune Thrombocytopaenia. <i>Thrombosis and Haemostasis</i> , 2018, 118, 1752-1764.	3.4	26
39	Decreased Siglec-9 Expression on Natural Killer Cell Subset Associated With Persistent HBV Replication. <i>Frontiers in Immunology</i> , 2018, 9, 1124.	4.8	25
40	HBV suppresses ZHX2 expression to promote proliferation of HCC through miR-155 activation. <i>International Journal of Cancer</i> , 2018, 143, 3120-3130.	5.1	51
41	NLRC5 deficiency protects against acute kidney injury in mice by mediating carcinoembryonic antigen-related cell adhesion molecule 1 signaling. <i>Kidney International</i> , 2018, 94, 551-566.	5.2	25
42	Design, synthesis and primary biological evaluation of the novel 2-pyridone derivatives as potent non-nucleoside HBV inhibitors. <i>European Journal of Medicinal Chemistry</i> , 2017, 136, 144-153.	5.5	33
43	Promoter polymorphisms of the TIM-4 gene are correlated with disease activity in patients with systemic lupus erythematosus. <i>International Journal of Immunogenetics</i> , 2017, 44, 122-128.	1.8	2
44	Frontline Science: Tim-3-mediated dysfunctional engulfment of apoptotic cells in SLE. <i>Journal of Leukocyte Biology</i> , 2017, 102, 1313-1322.	3.3	32
45	Increased expression of programmed cell death protein 1 on NK cells inhibits NK-cell-mediated anti-tumor function and indicates poor prognosis in digestive cancers. <i>Oncogene</i> , 2017, 36, 6143-6153.	5.9	264
46	NgAgo-gDNA system efficiently suppresses hepatitis B virus replication through accelerating decay of pregenomic RNA. <i>Antiviral Research</i> , 2017, 145, 20-23.	4.1	21
47	Inflammation-Related Gene Polymorphisms Associated With Primary Immune Thrombocytopenia. <i>Frontiers in Immunology</i> , 2017, 8, 744.	4.8	32
48	Dysregulated miR34a/diacylglycerol kinase Î¶ interaction enhances T-cell activation in acquired aplastic anemia. <i>Oncotarget</i> , 2017, 8, 6142-6154.	1.8	20
49	Thrombopoietin receptor agonists shift the balance of FcÎ³ receptors toward inhibitory receptor IIb on monocytes in ITP. <i>Blood</i> , 2016, 128, 852-861.	1.4	62
50	Design, synthesis and evaluation of pyrazole derivatives as non-nucleoside hepatitis B virus inhibitors. <i>European Journal of Medicinal Chemistry</i> , 2016, 123, 202-210.	5.5	32
51	Increased T cell immunoglobulin and mucin domain containing 4 (TIM-4) is negatively correlated with serum concentrations of interleukin-1Î² in type 2 diabetes. <i>Journal of Diabetes</i> , 2016, 8, 199-205.	1.8	10
52	Proliferation and osteo/odontogenic differentiation of stem cells from apical papilla regulated by Zinc fingers and homeoboxes 2: An in vitro study. <i>Biochemical and Biophysical Research Communications</i> , 2016, 469, 599-605.	2.1	14
53	Hepatitis B virus X protein amplifies TGF-Î² promotion on HCC motility through down-regulating PPM1a. <i>Oncotarget</i> , 2016, 7, 33125-33135.	1.8	27
54	Role of Tim-3 in hepatitis B virus infection: An overview. <i>World Journal of Gastroenterology</i> , 2016, 22, 2294-2303.	3.3	33

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55	CUL4A facilitates hepatocarcinogenesis by promoting cell cycle progression and epithelial-mesenchymal transition. <i>Scientific Reports</i> , 2015, 5, 17006.	3.3	30
56	Tim-4 Inhibits NO Generation by Murine Macrophages. <i>PLoS ONE</i> , 2015, 10, e0124771.	2.5	14
57	Tim-3 fosters HCC development by enhancing TGF- $\beta$ -mediated alternative activation of macrophages. <i>Gut</i> , 2015, 64, 1593-1604.	12.1	236
58	TIDE1 induces apoptosis by negatively regulating Rac1 activation in hepatocellular carcinoma cells. <i>Oncogene</i> , 2015, 34, 2566-2574.	5.9	64
59	TIM-4 promotes the growth of non-small-cell lung cancer in a RGD motif-dependent manner. <i>British Journal of Cancer</i> , 2015, 113, 1484-1492.	6.4	32
60	<sc>HBV</sc> preS2 transactivates <sc>FOXP</sc>3 expression in malignant hepatocytes. <i>Liver International</i> , 2015, 35, 1087-1094.	3.9	17
61	ZHX2 enhances the cytotoxicity of chemotherapeutic drugs in liver tumor cells by repressing MDR1 via interfering with NF- $\kappa$ B. <i>Oncotarget</i> , 2015, 6, 1049-1063.	1.8	33
62	HBV preS2 promotes the expression of TAZ via miRNA-338-3p to enhance the tumorigenesis of hepatocellular carcinoma. <i>Oncotarget</i> , 2015, 6, 29048-29059.	1.8	35
63	Reduced nucleic ZHX2 involves in oncogenic activation of glypican 3 in human hepatocellular carcinoma. <i>International Journal of Biochemistry and Cell Biology</i> , 2014, 55, 129-135.	2.8	27
64	Research Resources: Comparative MicroRNA Profiles in Human Corona Radiata Cells and Cumulus Oophorus Cells Detected by Next-Generation Small RNA Sequencing. <i>PLoS ONE</i> , 2014, 9, e106706.	2.5	22
65	Hepatitis B virus core protein enhances human telomerase reverse transcriptase expression and hepatocellular carcinoma cell proliferation in a c-Ets2-dependent manner. <i>International Journal of Biochemistry and Cell Biology</i> , 2013, 45, 1174-1185.	2.8	21
66	Dysregulated expression of T cell immunoglobulin and mucin domain 3 is associated with the disease severity and the outcome of patients with spontaneous intracerebral hemorrhage. <i>Clinical Biochemistry</i> , 2013, 46, 1502-1508.	1.9	11
67	Construction of a recombinant eukaryotic human ZHX1 gene expression plasmid and the role of ZHX1 in hepatocellular carcinoma. <i>Molecular Medicine Reports</i> , 2013, 8, 1531-1536.	2.4	17
68	Association between the TRAIL single nucleotide polymorphism rs1131580 and type 2 diabetes mellitus in a Han Chinese population. <i>Genetics and Molecular Research</i> , 2013, 12, 3455-3464.	0.2	6
69	Targeting of Histone Deacetylases to Reactivate Tumour Suppressor Genes and Its Therapeutic Potential in a Human Cervical Cancer Xenograft Model. <i>PLoS ONE</i> , 2013, 8, e80657.	2.5	33
70	PDCD5 promotes cisplatin-induced apoptosis of glioma cells via activating mitochondrial apoptotic pathway. <i>Cancer Biology and Therapy</i> , 2012, 13, 822-830.	3.4	22
71	Increased expression of T cell immunoglobulin- and mucin domain-containing molecule-3 on natural killer cells in atherosclerosis. <i>Atherosclerosis</i> , 2012, 222, 67-73.	0.8	30
72	Serum soluble death receptor 5 concentration in patients with chronic hepatitis B is associated with liver damage and viral antigen level. <i>Clinical Biochemistry</i> , 2012, 45, 845-847.	1.9	4

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73	Ectopic Expression of TIM-3 in Lung Cancers. <i>American Journal of Clinical Pathology</i> , 2012, 137, 978-985.	0.7	80
74	Zinc Fingers and Homeoboxes 2 Inhibits Hepatocellular Carcinoma Cell Proliferation and Represses Expression of Cyclins A and E. <i>Gastroenterology</i> , 2012, 142, 1559-1570.e2.	1.3	82
75	Gadolinium-conjugated PLA-PEG nanoparticles as liver targeted molecular MRI contrast agent. <i>Journal of Drug Targeting</i> , 2011, 19, 657-665.	4.4	37
76	Clinical and prognostic significance of lost or decreased PDCD5 expression in human epithelial ovarian carcinomas. <i>Oncology Reports</i> , 2011, 25, 353-8.	2.6	29
77	The unique expression profile of human TIPE2 suggests new functions beyond its role in immune regulation. <i>Molecular Immunology</i> , 2011, 48, 1209-1215.	2.2	58
78	Roles of TIPE2 in hepatitis B virus-induced hepatic inflammation in humans and mice. <i>Molecular Immunology</i> , 2011, 48, 1203-1208.	2.2	82
79	Zhx2 and Zbtb20: Novel regulators of postnatal alpha-fetoprotein repression and their potential role in gene reactivation during liver cancer. <i>Seminars in Cancer Biology</i> , 2011, 21, 21-27.	9.6	47
80	IL-17 induces apoptosis of vascular endothelial cells – A potential mechanism for human acute coronary syndrome. <i>Clinical Immunology</i> , 2011, 141, 152-160.	3.2	88
81	Increased T cell Immunoglobulin and Mucin Domain 3 Positively Correlate with Systemic IL-17 and TNF- $\alpha$ Level in the Acute Phase of Ischemic Stroke. <i>Journal of Clinical Immunology</i> , 2011, 31, 719-727.	3.8	32
82	Hepatitis B virus X protein upregulates transcriptional activation of human telomerase reverse transcriptase. <i>Virus Genes</i> , 2010, 40, 174-182.	1.6	39
83	Increased Tim-3 expression on peripheral lymphocytes from patients with rheumatoid arthritis negatively correlates with disease activity. <i>Clinical Immunology</i> , 2010, 137, 288-295.	3.2	72
84	Programmed cell death 4 enhances chemosensitivity of ovarian cancer cells by activating death receptor pathway <i>in vitro</i> and <i>in vivo</i> . <i>Cancer Science</i> , 2010, 101, 2163-2170.	3.9	32
85	HIF- $\alpha$ -dependent induction of adenosine receptor A2b skews human dendritic cells to a Th2-stimulating phenotype under hypoxia. <i>Immunology and Cell Biology</i> , 2010, 88, 165-171.	2.3	96
86	Increased expression of human T-cell immunoglobulin- and mucin-domain-containing molecule-4 in peripheral blood mononuclear cells from patients with system lupus erythematosus. <i>Cellular and Molecular Immunology</i> , 2010, 7, 152-156.	10.5	22
87	T cell immunoglobulin- and mucin-domain-containing molecule-4 attenuates concanavalin A-induced hepatitis by regulating macrophage. <i>Journal of Leukocyte Biology</i> , 2010, 88, 329-336.	3.3	23
88	Blockade of CD28 by a synthetical peptoid inhibits T-cell proliferation and attenuates graft-versus-host disease. <i>Cellular and Molecular Immunology</i> , 2010, 7, 133-142.	10.5	6
89	A Critical Function of Th17 Proinflammatory Cells in the Development of Atherosclerotic Plaque in Mice. <i>Journal of Immunology</i> , 2010, 185, 5820-5827.	0.8	192
90	Reoxygenation of hypoxia-differentiated dendritic cells induces Th1 and Th17 cell differentiation. <i>Molecular Immunology</i> , 2010, 47, 922-931.	2.2	45

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91	T cell immunoglobulin- and mucin-domain-containing molecule-3 (Tim-3) mediates natural killer cell suppression in chronic hepatitis B. <i>Journal of Hepatology</i> , 2010, 52, 322-329.	3.7	203
92	Combined endostatin and TRAIL gene transfer suppresses human hepatocellular carcinoma growth and angiogenesis in nude mice. <i>Cancer Biology and Therapy</i> , 2009, 8, 466-473.	3.4	14
93	<i>PDCD4</i> gene silencing in gliomas is associated with CpG island methylation and unfavourable prognosis. <i>Journal of Cellular and Molecular Medicine</i> , 2009, 13, 4257-4267.	3.6	58
94	Biocompatible Nanocomplexes for Molecular Targeted MRI Contrast Agent. <i>Nanoscale Research Letters</i> , 2009, 4, 618-26.	5.7	21
95	sTRAIL levels and TRAIL gene polymorphisms in Chinese patients with fatty liver disease. <i>Immunogenetics</i> , 2009, 61, 551-556.	2.4	35
96	Hypoxia skews dendritic cells to a T helper type 2-stimulating phenotype and promotes tumour cell migration by dendritic cell-derived osteopontin. <i>Immunology</i> , 2009, 128, e237-49.	4.4	83
97	PDCD4 inhibits the malignant phenotype of ovarian cancer cells. <i>Cancer Science</i> , 2009, 100, 1408-1413.	3.9	48
98	Blockade of Tim-3 Pathway Ameliorates Interferon- $\beta$ Production from Hepatic CD8+ T Cells in a Mouse Model of Hepatitis B Virus Infection. <i>Cellular and Molecular Immunology</i> , 2009, 6, 35-43.	10.5	65
99	Hepatitis B virus core protein inhibits TRAIL-induced apoptosis of hepatocytes by blocking DR5 expression. <i>Cell Death and Differentiation</i> , 2009, 16, 219-229.	11.2	78
100	MEK1-independent activation of MAPK and MEK1-dependent activation of p70 S6 kinase by stem cell factor (SCF) in ovarian cancer cells. <i>Biochemical and Biophysical Research Communications</i> , 2009, 382, 385-389.	2.1	7
101	Hepatitis B virus protein preS2 potentially promotes HCC development via its transcriptional activation of hTERT. <i>Gut</i> , 2009, 58, 1528-1537.	12.1	51
102	Expression of Human TIM-1 and TIM-3 on Lymphocytes from Systemic Lupus Erythematosus Patients. <i>Scandinavian Journal of Immunology</i> , 2008, 67, 63-70.	2.7	61
103	ZHX2 is a repressor of $\beta$ -fetoprotein expression in human hepatoma cell lines. <i>Journal of Cellular and Molecular Medicine</i> , 2008, 12, 2772-2780.	3.6	42
104	Fucoidan stimulation induces a functional maturation of human monocyte-derived dendritic cells. <i>International Immunopharmacology</i> , 2008, 8, 1754-1760.	3.8	67
105	Acquisition of anoikis resistance reveals a synoikis-like survival style in BEL7402 hepatoma cells. <i>Cancer Letters</i> , 2008, 267, 106-115.	7.2	37
106	Analysis of CD137 and CD137L Expression in Human Primary Tumor Tissues. <i>Croatian Medical Journal</i> , 2008, 49, 192-200.	0.7	33
107	Hepatitis B Virus Sensitizes Hepatocytes to TRAIL-Induced Apoptosis through Bax. <i>Journal of Immunology</i> , 2007, 178, 503-510.	0.8	100
108	In vitro transfection of the hepatitis B virus PreS2 gene into the human hepatocarcinoma cell line HepG2 induces upregulation of human telomerase reverse transcriptase. <i>Biochemical and Biophysical Research Communications</i> , 2007, 355, 379-384.	2.1	29

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109	The hepatitis B virus protein MHBs(t) sensitizes hepatoma cells to TRAIL-induced apoptosis through ERK2. <i>Apoptosis: an International Journal on Programmed Cell Death</i> , 2007, 12, 1827-1836.	4.9	27
110	Human endostatin gene transfer, either naked or with liposome, has the same inhibitory effect on growth of mouse liver tumor cells <i>in vivo</i> . <i>World Journal of Gastroenterology</i> , 2004, 10, 2874.	3.3	10
111	Antisense oligonucleotide targeting at the initiator of hTERT arrests growth of hepatoma cells. <i>World Journal of Gastroenterology</i> , 2004, 10, 366.	3.3	13
112	Establishment of mice model with human viral hepatitis B. <i>World Journal of Gastroenterology</i> , 2004, 10, 841.	3.3	14
113	A novel HBV antisense RNA gene delivery system targeting hepatocellular carcinoma. <i>World Journal of Gastroenterology</i> , 2003, 9, 463.	3.3	6
114	Detection of soluble TRAIL in HBV infected patients and its clinical implications. <i>World Journal of Gastroenterology</i> , 2002, 8, 1077.	3.3	46