Hong-Yan Qin

List of Publications by Year
in descending order

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46 papers	2,510 citations	304368 22 h-index	223531 46 g-index
57 all docs	57 docs citations	57 times ranked	4244 citing authors

#	Article	IF	Citations
1	Notch-mediated lactate metabolism regulates MDSC development through the Hes1/MCT2/c-Jun axis. Cell Reports, 2022, 38, 110451.	2.9	24
2	Myeloidâ€specific blockade of Notch signaling alleviates murine pulmonary fibrosis through regulating monocyteâ€derived Ly6c ^{lo} MHCII ^{hi} alveolar macrophages recruitment and TGFâ€Î² secretion. FASEB Journal, 2020, 34, 11168-11184.	0.2	12
3	Risk factors for hospital-acquired influenza A and patient characteristics: a matched case-control study. BMC Infectious Diseases, 2020, 20, 863.	1.3	7
4	NDRG2 regulates adherens junction integrity to restrict colitis and tumourigenesis. EBioMedicine, 2020, 61, 103068.	2.7	29
5	Targeted delivery of miR-99b reprograms tumor-associated macrophage phenotype leading to tumor regression. , 2020, 8, e000517.		37
6	Downregulation of FHL1 protein in glioma inhibits tumor growth through PI3K/AKT signaling. Oncology Letters, 2020, 19, 3781-3788.	0.8	4
7	NOTCH Signaling via WNT Regulates the Proliferation of Alternative, CCR2-Independent Tumor-Associated Macrophages in Hepatocellular Carcinoma. Cancer Research, 2019, 79, 4160-4172.	0.4	73
8	Myeloid-specific targeting of Notch ameliorates murine renal fibrosis via reduced infiltration and activation of bone marrow-derived macrophage. Protein and Cell, 2019, 10, 196-210.	4.8	28
9	Loss of NDRG2 in liver microenvironment inhibits cancer liver metastasis by regulating tumor associate macrophages polarization. Cell Death and Disease, 2018, 9, 248.	2.7	38
10	Reply to: â€œStudies of macrophage therapy for cirrhosis â€“ From mice to menâ€. Journal of Hepatology, 2018, 68, 1091-1093.	1.8	1
11	Crosstalk between hepatic tumor cells and macrophages via Wnt/Î²-catenin signaling promotes M2-like macrophage polarization and reinforces tumor malignant behaviors. Cell Death and Disease, 2018, 9, 793.	2.7	193
12	Notch Signaling Modulates Macrophage Polarization and Phagocytosis Through Direct Suppression of Signal Regulatory Protein Î± Expression. Frontiers in Immunology, 2018, 9, 1744.	2.2	67
13	Metabolic shift induced by systemic activation of T cells in PD-1-deficient mice perturbs brain monoamines and emotional behavior. Nature Immunology, 2017, 18, 1342-1352.	7.0	83
14	Cytotherapy with M1-polarized macrophages ameliorates liver fibrosis by modulating immune microenvironment in mice. Journal of Hepatology, 2017, 67, 770-779.	1.8	174
15	miR-148a-3p Mediates Notch Signaling to Promote the Differentiation and M1 Activation of Macrophages. Frontiers in Immunology, 2017, 8, 1327.	2.2	91
16	Disruption of Notch signaling aggravates irradiation-induced bone marrow injury, which is ameliorated by a soluble Dll1 ligand through Csf2rb2 upregulation. Scientific Reports, 2016, 6, 26003.	1.6	23
17	Blocking Notch signal in myeloid cells alleviates hepatic ischemia reperfusion injury by repressing the activation of NF-ÎºB through CYLD. Scientific Reports, 2016, 6, 32226.	1.6	12
18	Saponin 6 derived from Anemone taipaiensis induces U87 human malignant glioblastoma cell apoptosis via regulation of Fas and Bcl-2 family proteins. Molecular Medicine Reports, 2016, 14, 380-386.	1.1	12

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19	Forced Activation of Notch in Macrophages Represses Tumor Growth by Upregulating miR-125a and Disabling Tumor-Associated Macrophages. Cancer Research, 2016, 76, 1403-1415.	0.4	96
20	Myeloidâ€specific disruption of recombination signal binding protein JÎº ameliorates hepatic fibrosis by attenuating inflammation through cylindromatosis in mice. Hepatology, 2015, 61, 303-314.	3.6	52
21	Myeloid-Specific Blockade of Notch Signaling by RBP-J Knockout Attenuates Spinal Cord Injury Accompanied by Compromised Inflammation Response in Mice. Molecular Neurobiology, 2015, 52, 1378-1390.	1.9	21
22	FHL1C induces apoptosis in notch1-dependent T-ALL cells through an interaction with RBP-J. BMC Cancer, 2014, 14, 463.	1.1	2
23	Foxp3+ T Cells Regulate Immunoglobulin A Selection and Facilitate Diversification of Bacterial Species Responsible for Immune Homeostasis. Immunity, 2014, 41, 152-165.	6.6	431
24	The LIM domain protein FHL1C interacts with tight junction protein ZO-1 contributing to the epithelialâ€“mesenchymal transition (EMT) of a breast adenocarcinoma cell line. Gene, 2014, 542, 182-189.	1.0	18
25	Disruption of the transcription factor RBP-J results in osteopenia attributable to attenuated osteoclast differentiation. Molecular Biology Reports, 2013, 40, 2097-2105.	1.0	15
26	Deletion of RBP-J in dendritic cells compromises TLR-mediated DC activation accompanied by abnormal cytoskeleton reorganization. Molecular Biology Reports, 2013, 40, 1531-1539.	1.0	10
27	Inhibition of Tumor Angiogenesis and Tumor Growth by the DSL Domain of Human Delta-Like 1 Targeted to Vascular Endothelial Cells. Neoplasia, 2013, 15, 815-IN32.	2.3	25
28	Endothelium-targeted Delta-like 1 promotes hematopoietic stem cell expansion ex vivo and engraftment in hematopoietic tissues in vivo. Stem Cell Research, 2013, 11, 693-706.	0.3	14
29	Soluble extracellular domains of human SIRPÎ± and CD47 expressed in Escherichia coli enhances the phagocytosis of leukemia cells by macrophages in vitro. Protein Expression and Purification, 2012, 85, 109-116.	0.6	17
30	N9 microglial cells polarized by LPS and IL4 show differential responses to secondary environmental stimuli. Cellular Immunology, 2012, 278, 84-90.	1.4	51
31	Differential Regulation of Bone Marrow-Derived Endothelial Progenitor Cells and Endothelial Outgrowth Cells by the Notch Signaling Pathway. PLoS ONE, 2012, 7, e43643.	1.1	19
32	Monocyte to macrophage differentiation-associated (MMD) positively regulates ERK and Akt activation and TNF-Î± and NO production in macrophages. Molecular Biology Reports, 2012, 39, 5643-5650.	1.0	53
33	Overexpression of Notch ligand Dll1 in B16 melanoma cells leads to reduced tumor growth due to attenuated vascularization. Cancer Letters, 2011, 309, 220-227.	3.2	27
34	Activation-Induced Cytidine Deaminase Expression in CD4+ T Cells is Associated with a Unique IL-10-Producing Subset that Increases with Age. PLoS ONE, 2011, 6, e29141.	1.1	61
35	Accelerated acute allograft rejection accompanied by enhanced T-cell proliferation and attenuated Treg function in RBP-J deficient mice. Molecular Immunology, 2011, 48, 751-759.	1.0	9
36	Canonical notch pathway protects hepatocytes from ischemia/reperfusion injury in mice by repressing reactive oxygen species production through JAK2/STAT3 signaling. Hepatology, 2011, 54, 979-988.	3.6	98

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37	Notch Signaling Determines the M1 versus M2 Polarization of Macrophages in Antitumor Immune Responses. Cancer Research, 2010, 70, 4840-4849.	0.4	401
38	Transcription factor RBP-J-mediated signaling represses the differentiation of neural stem cells into intermediate neural progenitors. Molecular and Cellular Neurosciences, 2009, 40, 442-450.	1.0	32
39	Notch signaling inhibits growth of the human lung adenocarcinoma cell line A549. Oncology Reports, 2007, 17, 847.	1.2	13
40	The Transcriptional Repression Activity of KyoT2 on the Notch/RBP-J Pathway Is Regulated by PIAS1-catalyzed SUMOylation. Journal of Molecular Biology, 2007, 370, 27-38.	2.0	15
41	The Spen Homolog Msx2-Interacting Nuclear Target Protein Interacts with the E2 Ubiquitin-Conjugating Enzyme UbcH8. Molecular and Cellular Biochemistry, 2006, 288, 151-157.	1.4	6
42	The C terminus of MINT forms homodimers and abrogates MINT-mediated transcriptional repression. Biochimica Et Biophysica Acta Gene Regulatory Mechanisms, 2005, 1729, 50-56.	2.4	13
43	Mint Represses Transactivation of the Type II Collagen Gene Enhancer through Interaction with Î±A-crystallin-binding Protein 1. Journal of Biological Chemistry, 2005, 280, 18710-18716.	1.6	17
44	The PcG protein HPC2 inhibits RBP-J-mediated transcription by interacting with LIM protein KyoT2. FEBS Letters, 2005, 579, 1220-1226.	1.3	26
45	RING1 inhibits transactivation of RBP-J by Notch through interaction with LIM protein KyoT2. Nucleic Acids Research, 2004, 32, 1492-1501.	6.5	55
46	A student experience-based teaching to improve the understanding of genotype-phenotype relationship in classroom teaching of medical genetics. Journal of Biological Education, 0, , 1-11.	0.8	0