Chuan-Xin Huang

List of Publications by Year
in descending order

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50 papers	2,418 citations	236925 25 h-index	265206 42 g-index
51 all docs	51 docs citations	51 times ranked	4353 citing authors

#	Article	IF	Citations
1	P300/CBP inhibition sensitizes mantle cell lymphoma to PI3KÎ´ inhibitor idelalisib. Acta Pharmacologica Sinica, 2022, 43, 457-469.	6.1	10
2	Therapeutic targeting miR130b counteracts diffuse large B-cell lymphoma progression via OX40/OX40L-mediated interaction with Th17 cells. Signal Transduction and Targeted Therapy, 2022, 7, 80.	17.1	8
3	The phosphatase PTEN links platelets with immune regulatory functions of mouse T follicular helper cells. Nature Communications, 2022, 13, 2762.	12.8	7
4	Bach2 regulates B cell survival to maintain germinal centers and promote B cell memory. Biochemical and Biophysical Research Communications, 2022, 618, 86-92.	2.1	4
5	CREBBP/EP300 mutations promoted tumor progression in diffuse large B-cell lymphoma through altering tumor-associated macrophage polarization via FBXW7-NOTCH-CCL2/CSF1 axis. Signal Transduction and Targeted Therapy, 2021, 6, 10.	17.1	93
6	Bach2 attenuates IL-2R signaling to control Treg homeostasis and Tfr development. Cell Reports, 2021, 35, 109096.	6.4	14
7	The ubiquitin-specific protease USP8 directly deubiquitinates SQSTM1/p62 to suppress its autophagic activity. Autophagy, 2020, 16, 698-708.	9.1	55
8	In vivo Screen Identifies Zdhhc2 as a Critical Regulator of Germinal Center B Cell Differentiation. Frontiers in Immunology, 2020, 11, 1025.	4.8	3
9	BRD4 as a therapeutic target for nonfunctioning and growth hormone pituitary adenoma. Neuro-Oncology, 2020, 22, 1114-1125.	1.2	19
10	Germinal Center Reaction. Advances in Experimental Medicine and Biology, 2020, 1254, 47-53.	1.6	22
11	Bach2 Deficiency Leads to Spontaneous Expansion of IL-4-Producing T Follicular Helper Cells and Autoimmunity. Frontiers in Immunology, 2019, 10, 2050.	4.8	33
12	Excessive CD11c ⁺ Tbet ⁺ B cells promote aberrant T _{FH} differentiation and affinity-based germinal center selection in lupus. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 18550-18560.	7.1	68
13	Sin1/mTORC2 regulate B cell growth and metabolism by activating mTORC1 and Myc. Cellular and Molecular Immunology, 2019, 16, 757-769.	10.5	21
14	HDAC3 Inhibition Upregulates PD-L1 Expression in B-Cell Lymphomas and Augments the Efficacy of Antiâ€“PD-L1 Therapy. Molecular Cancer Therapeutics, 2019, 18, 900-908.	4.1	72
15	BCL6-Mediated Silencing of PD-1 Ligands in Germinal Center B Cells Maintains Follicular T Cell Population. Journal of Immunology, 2019, 202, 704-713.	0.8	25
16	The ubiquitin-specific protease USP8 deubiquitinates and stabilizes Cx43. Journal of Biological Chemistry, 2018, 293, 8275-8284.	3.4	23
17	The comprehensive impact on human body induced by resolution of growth hormone excess. European Journal of Endocrinology, 2018, 178, 365-375.	3.7	12
18	SENP3 maintains the stability and function of regulatory T cells via BACH2 deSUMOylation. Nature Communications, 2018, 9, 3157.	12.8	87

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19	Identification of recurrent USP48 and BRAF mutations in Cushingâ€™s disease. Nature Communications, 2018, 9, 3171.	12.8	106
20	Germline Mutations in CDH23, Encoding Cadherin-Related 23, Are Associated with Both Familial and Sporadic Pituitary Adenomas. American Journal of Human Genetics, 2017, 100, 817-823.	6.2	57
21	The genome-wide mutational landscape of pituitary adenomas. Cell Research, 2016, 26, 1255-1259.	12.0	137
22	Common variants at 10p12.31, 10q21.1 and 13q12.13 are associated with sporadic pituitary adenoma. Nature Genetics, 2015, 47, 793-797.	21.4	43
23	Mechanisms of action of BCL6 during germinal center B cell development. Science China Life Sciences, 2015, 58, 1226-1232.	4.9	35
24	Recurrent gain-of-function USP8 mutations in Cushing's disease. Cell Research, 2015, 25, 306-317.	12.0	263
25	Self-Enforcing Feedback Activation between BCL6 and Pre-B Cell Receptor Signaling Defines a Distinct Subtype of Acute Lymphoblastic Leukemia. Cancer Cell, 2015, 27, 409-425.	16.8	109
26	USP8 mutation in Cushing's disease. Oncotarget, 2015, 6, 18240-18241.	1.8	6
27	The BCL6 RD2 Domain Governs Commitment of Activated B Cells to Form Germinal Centers. Cell Reports, 2014, 8, 1497-1508.	6.4	67
28	Mechanistic rationale for targeting the unfolded protein response in pre-B acute lymphoblastic leukemia. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, E2219-28.	7.1	78
29	PTEN C-Terminal Deletion Causes Genomic Instability and Tumor Development. Cell Reports, 2014, 6, 844-854.	6.4	67
30	Cooperative transcriptional repression by BCL6 and BACH2 in germinal center B-cell differentiation. Blood, 2014, 123, 1012-1020.	1.4	89
31	BCL6 Mediates a Stress Tolerance Phenotype through Its BTB Domain. Blood, 2014, 124, 567-567.	1.4	3
32	Self-Enforcing Feedback Activation Between BCL6 and Tonic Pre-B Cell Receptor Signaling in Acute Lymphoblastic Leukemia. Blood, 2014, 124, 284-284.	1.4	0
33	A Hybrid Mechanism of Action for BCL6 in B Cells Defined by Formation of Functionally Distinct Complexes at Enhancers and Promoters. Cell Reports, 2013, 4, 578-588.	6.4	161
34	BACH2 mediates negative selection and p53-dependent tumor suppression at the pre-B cell receptor checkpoint. Nature Medicine, 2013, 19, 1014-1022.	30.7	100
35	Negative regulation of osteoclast precursor differentiation by CD11b and Î²2 integrin-B-cell lymphoma 6 signaling. Journal of Bone and Mineral Research, 2013, 28, 135-149.	2.8	52
36	Lineage-specific functions of Bcl-6 in immunity and inflammation are mediated by distinct biochemical mechanisms. Nature Immunology, 2013, 14, 380-388.	14.5	111

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37	The Bcl6 RD2 Domain Is Essential For Pre-Germinal Center B Cell Development. Blood, 2013, 122, 783-783.	1.4	0
38	The Plasma Cell Transcription Factor XBP1 is Required To Mitigate The Unfolded Protein Response In Ph+ ALL. Blood, 2013, 122, 836-836.	1.4	0
39	Integrative Epigenomic Analysis Identifies Biomarkers and Therapeutic Targets in Adult B-Acute Lymphoblastic Leukemia. Cancer Discovery, 2012, 2, 1004-1023.	9.4	80
40	Identification of LMO2 transcriptome and interactome in diffuse large B-cell lymphoma. Blood, 2012, 119, 5478-5491.	1.4	39
41	BACH2 Is Required for Pre-B Cell Receptor Checkpoint Control and p53-Dependent Tumor Surveillance. Blood, 2012, 120, 1300-1300.	1.4	0
42	Identification of LMO2 Transcriptome and Interactome in Diffuse Large B-Cell Lymphoma by Integrated Experimental and Computational Approach. Blood, 2011, 118, 438-438.	1.4	0
43	BACH2 Mediates Early B Cell Differentiation and Oncogene-Induced Senescence in Acute Lymphoblastic Leukemia. Blood, 2011, 118, 562-562.	1.4	0
44	Genomewide Detection of Genes Targeted by Aberrant Somatic Hypermutation in Lymphoma,. Blood, 2011, 118, 3474-3474.	1.4	0
45	Anti-tumor effect of Î²-elemene in glioblastoma cells depends on p38 MAPK activation. Cancer Letters, 2008, 264, 127-134.	7.2	156
46	ZNF23 induces apoptosis in human ovarian cancer cells. Cancer Letters, 2008, 266, 135-143.	7.2	17
47	Characterization of ZNF23, a KRAB-containing protein that is downregulated in human cancers and inhibits cell cycle progression. Experimental Cell Research, 2007, 313, 254-263.	2.6	34
48	A novel gene mutation (1292 deletion) in a Chinese family with cerebral cavernous malformations. Neurosurgery, 2005, 56, 1149-53; discussion 1149-53.	1.1	16
49	Expression of Exogenous E-cadherin Regulates Anchorage-independent Growth in Human Lung Adenocarcinoma Cells. Sheng Wu Hua Xue Yu Sheng Wu Wu Li Xue Bao Acta Biochimica Et Biophysica Sinica, 2001, 33, 559-562.	0.1	0
50	Modulation of the basal activity of phosphatidylinositol-3-kinase/protein kinase B signaling pathway in human hepatocarcinoma cells. Glycoconjugate Journal, 2000, 17, 315-322.	2.7	15