Herbert C Morse Iii

List of Publications by Year in descending order

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258 papers

16,815 citations

65 h-index 120 g-index

262 all docs 262 docs citations

times ranked

262

19172 citing authors

#	Article	IF	CITATIONS
1	Gut microorganisms and their metabolites modulate the severity of acute colitis in a tryptophan metabolism-dependent manner. European Journal of Nutrition, 2020, 59, 3591-3601.	1.8	26
2	Transcriptional Control of Mature B Cell Fates. Trends in Immunology, 2020, 41, 601-613.	2.9	22
3	Transcription factors IRF8 and PU.1 are required for follicular B cell development and BCL6-driven germinal center responses. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 9511-9520.	3.3	49
4	Epigenetic control of early dendritic cell lineage specification by the transcription factor IRF8 in mice. Blood, 2019, 133, 1803-1813.	0.6	42
5	T follicular helper cells restricted by IRF8 contribute to T cell-mediated inflammation. Journal of Autoimmunity, 2019, 96, 113-122.	3.0	21
6	Relative Contributions of B Cells and Dendritic Cells from Lupus-Prone Mice to CD4+ T Cell Polarization. Journal of Immunology, 2018, 200, 3087-3099.	0.4	17
7	Myeloid-Derived Suppressor Cells Produce IL-10 to Elicit DNMT3b-Dependent IRF8 Silencing to Promote Colitis-Associated Colon Tumorigenesis. Cell Reports, 2018, 25, 3036-3046.e6.	2.9	63
8	Early Generated B-1–Derived B Cells Have the Capacity To Progress To Become Mantle Cell Lymphoma–like Neoplasia in Aged Mice. Journal of Immunology, 2018, 201, 804-813.	0.4	13
9	Plasma Cell Alloantigen 1 and IL-10 Secretion Define Two Distinct Peritoneal B1a B Cell Subsets With Opposite Functions, PC1high Cells Being Protective and PC1low Cells Harmful for the Growing Fetus. Frontiers in Immunology, 2018, 9, 1045.	2.2	28
10	3'Igh enhancers hs3b/hs4 are dispensable for Myc deregulation in mouse plasmacytomas with T(12;15) translocations. Oncotarget, 2018, 9, 34528-34542.	0.8	3
11	DNase-active TREX1 frame-shift mutants induce serologic autoimmunity in mice. Journal of Autoimmunity, 2017, 81, 13-23.	3.0	27
12	EBI2 overexpression in mice leads to B1 B-cell expansion and chronic lymphocytic leukemia–like B-cell malignancies. Blood, 2017, 129, 866-878.	0.6	14
13	Precocious Interleukin 21 Expression in Naive Mice Identifies a Natural Helper Cell Population in Autoimmune Disease. Cell Reports, 2017, 21, 208-221.	2.9	19
14	Associations of Autoimmunity, Immunodeficiency, Lymphomagenesis, and Gut Microbiota in Mice with Knockins for a Pathogenic Autoantibody. American Journal of Pathology, 2017, 187, 2020-2033.	1.9	7
15	ATP-degrading ENPP1 is required for survival (or persistence) of long-lived plasma cells. Scientific Reports, 2017, 7, 17867.	1.6	23
16	Emerging Functions of Natural IgM and Its Fc Receptor FCMR in Immune Homeostasis. Frontiers in Immunology, 2016, 7, 99.	2.2	72
17	Interferon Regulator Factor 8 (IRF8) Limits Ocular Pathology during HSV-1 Infection by Restraining the Activation and Expansion of CD8+ T Cells. PLoS ONE, 2016, 11, e0155420.	1.1	15
18	Early generated B1 B cells with restricted BCRs become chronic lymphocytic leukemia with continued c-Myc and low Bmf expression. Journal of Experimental Medicine, 2016, 213, 3007-3024.	4.2	64

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19	Plasma cell alloantigen ENPP1 is expressed by a subset of human B cells with potential regulatory functions. Immunology and Cell Biology, 2016, 94, 719-728.	1.0	13
20	Cutting Edge: Expression of IRF8 in Gastric Epithelial Cells Confers Protective Innate Immunity against <i>Helicobacter pylori</i> Infection. Journal of Immunology, 2016, 196, 1999-2003.	0.4	17
21	Interleukin 6 Accelerates Mortality by Promoting the Progression of the Systemic Lupus Erythematosus-Like Disease of BXSB.Yaa Mice. PLoS ONE, 2016, 11, e0153059.	1.1	28
22	ATM deficiency promotes development of murine B-cell lymphomas that resemble diffuse large B-cell lymphoma in humans. Blood, 2015, 126, 2291-2301.	0.6	13
23	IL-21–Driven Neoplasms in SJL Mice Mimic Some Key Features of Human Angioimmunoblastic T-Cell Lymphoma. American Journal of Pathology, 2015, 185, 3102-3114.	1.9	22
24	Hematopoietic neoplasms in Prkar2a-deficient mice. Journal of Experimental and Clinical Cancer Research, 2015, 34, 143.	3.5	8
25	New insights into heterogeneity of peritoneal Bâ€1a cells. Annals of the New York Academy of Sciences, 2015, 1362, 68-76.	1.8	16
26	Loss of IRF8 Inhibits the Growth of Diffuse Large B-cell Lymphoma. Journal of Cancer, 2015, 6, 953-961.	1.2	17
27	<scp>LKB</scp> 1 inhibition of <scp>NF</scp> â€êB in B cells prevents TÂfollicular helper cell differentiation and germinal center formation. EMBO Reports, 2015, 16, 753-768.	2.0	22
28	Myeloid Cell TRAF3 Regulates Immune Responses and Inhibits Inflammation and Tumor Development in Mice. Journal of Immunology, 2015, 194, 334-348.	0.4	59
29	Nomenclature of Toso, Fas Apoptosis Inhibitory Molecule 3, and IgM FcR. Journal of Immunology, 2015, 194, 4055-4057.	0.4	15
30	IFN Regulatory Factor 8 Represses GM-CSF Expression in T Cells To Affect Myeloid Cell Lineage Differentiation. Journal of Immunology, 2015, 194, 2369-2379.	0.4	45
31	Transcription factor IRF8 plays a critical role in the development of murine basophils and mast cells. Blood, 2015, 125, 358-369.	0.6	56
32	Dual Function of the IRF8 Transcription Factor in Autoimmune Uveitis: Loss of IRF8 in T Cells Exacerbates Uveitis, Whereas <i>Irf8</i> Deletion in the Retina Confers Protection. Journal of Immunology, 2015, 195, 1480-1488.	0.4	21
33	IRF8 directs stress-induced autophagy in macrophages and promotes clearance of Listeria monocytogenes. Nature Communications, 2015, 6, 6379.	5.8	75
34	Cytosolic Nuclease TREX1 Regulates Oligosaccharyltransferase Activity Independent of Nuclease Activity to Suppress Immune Activation. Immunity, 2015, 43, 463-474.	6.6	85
35	Finding mouse models of human lymphomas and leukemia's using the Jackson laboratory mouse tumor biology database. Experimental and Molecular Pathology, 2015, 99, 533-536.	0.9	5
36	Dasatinib Targets B-Lineage Cells but Does Not Provide an Effective Therapy for Myeloproliferative Disease in c-Cbl RING Finger Mutant Mice. PLoS ONE, 2014, 9, e94717.	1.1	11

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37	Nfatc2 and Tob1 Have Non-Overlapping Function in T Cell Negative Regulation and Tumorigenesis. PLoS ONE, 2014, 9, e100629.	1.1	14
38	SNP array profiling of mouse cell lines identifies their strains of origin and reveals cross-contamination and widespread aneuploidy. BMC Genomics, 2014, 15, 847.	1.2	41
39	Correction: A Reporter Mouse Reveals Lineage-Specific and Heterogeneous Expression of IRF8 during Lymphoid and Myeloid Cell Differentiation. Journal of Immunology, 2014, 193, 4749-4749.	0.4	1
40	Targeted Deletion of the Gene Encoding the La Autoantigen (Sjögren's Syndrome Antigen B) in B Cells or the Frontal Brain Causes Extensive Tissue Loss. Molecular and Cellular Biology, 2014, 34, 123-131.	1.1	24
41	Interferon Regulatory Factor 8 (IRF8) Interacts with the B Cell Lymphoma 6 (BCL6) Corepressor BCOR. Journal of Biological Chemistry, 2014, 289, 34250-34257.	1.6	13
42	The 3′–5′ DNA Exonuclease TREX1 Directly Interacts with Poly(ADP-ribose) Polymerase-1 (PARP1) during the DNA Damage Response. Journal of Biological Chemistry, 2014, 289, 32548-32558.	1.6	35
43	A Reporter Mouse Reveals Lineage-Specific and Heterogeneous Expression of IRF8 during Lymphoid and Myeloid Cell Differentiation. Journal of Immunology, 2014, 193, 1766-1777.	0.4	65
44	p85 $\hat{l}\pm$ recruitment by the CD300f phosphatidylserine receptor mediates apoptotic cell clearance required for autoimmunity suppression. Nature Communications, 2014, 5, 3146.	5.8	77
45	The Transcription Factor IRF8 Activates Integrin-Mediated TGF- \hat{l}^2 Signaling and Promotes Neuroinflammation. Immunity, 2014, 40, 187-198.	6.6	111
46	The transcription factors IRF8 and PU.1 negatively regulate plasma cell differentiation. Journal of Experimental Medicine, 2014, 211, 2169-2181.	4.2	126
47	Langerhans cells are generated by two distinct PU.1-dependent transcriptional networks. Journal of Experimental Medicine, 2013, 210, 2967-2980.	4.2	109
48	Homeostatic defects in B cells deficient in the E3 ubiquitin ligase ARF-BP1 are restored by enhanced expression of MYC. Leukemia Research, 2013, 37, 1680-1689.	0.4	8
49	Conditional inactivation of p53 in mature B cells promotes generation of nongerminal center-derived B-cell lymphomas. Proceedings of the National Academy of Sciences of the United States of America, 2013, 110, 2934-2939.	3.3	33
50	T cell–derived inducible nitric oxide synthase switches off TH17 cell differentiation. Journal of Experimental Medicine, 2013, 210, 1447-1462.	4.2	106
51	Mouse IgM Fc Receptor, FCMR, Promotes B Cell Development and Modulates Antigen-Driven Immune Responses. Journal of Immunology, 2013, 190, 987-996.	0.4	73
52	18F-FDG-PET/CT imaging in an IL-6- and MYC-driven mouse model of human multiple myeloma affords objective evaluation of plasma cell tumor progression and therapeutic response to the proteasome inhibitor ixazomib. Blood Cancer Journal, 2013, 3, e165-e165.	2.8	28
53	IL-21 Is a Double-Edged Sword in the Systemic Lupus Erythematosus–like Disease of BXSB. <i>Yaa</i> Mice. Journal of Immunology, 2013, 191, 4581-4588.	0.4	50
54	Identification of Candidate B-Lymphoma Genes by Cross-Species Gene Expression Profiling. PLoS ONE, 2013, 8, e76889.	1,1	13

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55	The Transcription Factor IRF8 is a Key Transcription Factor for Basophil Development. Blood, 2013, 122, 1197-1197.	0.6	O
56	Characterization of ARF-BP1/HUWE1 Interactions with CTCF, MYC, ARF and p53 in MYC-Driven B Cell Neoplasms. International Journal of Molecular Sciences, 2012, 13, 6204-6219.	1.8	27
57	Mouse model of endemic Burkitt translocations reveals the long-range boundaries of <i>Ig</i> -mediated oncogene deregulation. Proceedings of the National Academy of Sciences of the United States of America, 2012, 109, 10972-10977.	3.3	25
58	Differentiation of Rodent Immune and Hematopoietic System Reactive Lesions from Neoplasias. Toxicologic Pathology, 2012, 40, 425-434.	0.9	35
59	Specific deletion of TRAF3 in B lymphocytes leads to B-lymphoma development in mice. Leukemia, 2012, 26, 1122-1127.	3.3	67
60	Expression of plasma cell alloantigen 1 defines layered development of B-1a B-cell subsets with distinct innate-like functions. Proceedings of the National Academy of Sciences of the United States of America, 2012, 109, 20077-20082.	3.3	42
61	Oncogenic <i>Myc</i> translocations are independent of chromosomal location and orientation of the immunoglobulin heavy chain locus. Proceedings of the National Academy of Sciences of the United States of America, 2012, 109, 13728-13732.	3.3	10
62	The CXCR7 chemokine receptor promotes B-cell retention in the splenic marginal zone and serves as a sink for CXCL12. Blood, 2012, 119, 465-468.	0.6	64
63	Exon 1 Disruption Alters Tissue-Specific Expression of Mouse p53 and Results in Selective Development of B Cell Lymphomas. PLoS ONE, 2012, 7, e49305.	1.1	8
64	IRF8 Governs Expression of Genes Involved in Innate and Adaptive Immunity in Human and Mouse Germinal Center B Cells. PLoS ONE, 2011, 6, e27384.	1.1	45
65	Prdm14 initiates lymphoblastic leukemia after expanding a population of cells resembling common lymphoid progenitors. Oncogene, 2011, 30, 2859-2873.	2.6	52
66	Alloimmunization against RBC or PLT antigens is independent of TRIM21 expression in a murine model. Molecular Immunology, 2011, 48, 909-913.	1.0	9
67	MHC Class I Family Proteins Retard Systemic Lupus Erythematosus Autoimmunity and B Cell Lymphomagenesis. Journal of Immunology, 2011, 187, 4695-4704.	0.4	36
68	A novel isoform of the Ly108 gene ameliorates murine lupus. Journal of Experimental Medicine, 2011, 208, 811-822.	4.2	59
69	Transcription factor IRF8 directs a silencing programme for TH17 cell differentiation. Nature Communications, 2011, 2, 314.	5.8	107
70	Transcription Factor BORIS (Brother of the Regulator of Imprinted Sites) Directly Induces Expression of a Cancer-Testis Antigen, TSP50, through Regulated Binding of BORIS to the Promoter. Journal of Biological Chemistry, 2011, 286, 27378-27388.	1.6	31
71	IFN Regulatory Factor 8 Restricts the Size of the Marginal Zone and Follicular B Cell Pools. Journal of Immunology, 2011, 186, 1458-1466.	0.4	66
72	Characterization of Monoclonal Antibodies to the Plasma Cell Alloantigen ENPP1. Hybridoma, 2011, 30, 11-17.	0.5	9

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73	IL-6 and MYC collaborate in plasma cell tumor formation in mice. Blood, 2010, 115, 1746-1754.	0.6	49
74	Irradiated Blm-deficient mice are a highly tumor prone model for analysis of a broad spectrum of hematologic malignancies. Leukemia Research, 2010, 34, 210-220.	0.4	11
75	PAX5 activates the transcription of the human telomerase reverse transcriptase gene in B cells. Journal of Pathology, 2010, 220, 87-96.	2.1	28
76	Anaplastic plasmacytomas: relationships to normal memory B cells and plasma cell neoplasms of immunodeficient and autoimmune mice. Journal of Pathology, 2010, 221, 106-116.	2.1	9
77	Ectopic expression of wild-type FGFR3 cooperates with MYC to accelerate development of B-cell lineage neoplasms. Leukemia, 2010, 24, 1171-1178.	3.3	20
78	Eef1a2 Promotes Cell Growth, Inhibits Apoptosis and Activates JAK/STAT and AKT Signaling in Mouse Plasmacytomas. PLoS ONE, 2010, 5, e10755.	1.1	59
79	The Structural Complexity of the Human BORIS Gene in Gametogenesis and Cancer. PLoS ONE, 2010, 5, e13872.	1.1	57
80	Coordinate suppression of B cell lymphoma by PTEN and SHIP phosphatases. Journal of Experimental Medicine, 2010, 207, 2407-2420.	4.2	82
81	Expression of a Testis-Specific Form of <i>Gal3st1</i> (<i>CST</i>), a Gene Essential for Spermatogenesis, Is Regulated by the <i>CTCF</i> Paralogous Gene <i>BORIS</i> Molecular and Cellular Biology, 2010, 30, 2473-2484.	1.1	69
82	Citrobacter-Induced Colitis in Mice With Murine Acquired Immunodeficiency Syndrome. Veterinary Pathology, 2010, 47, 312-317.	0.8	2
83	The Histopathologic and Molecular Basis for the Diagnosis of Histiocytic Sarcoma and Histiocyte–Associated Lymphoma of Mice. Veterinary Pathology, 2010, 47, 434-445.	0.8	30
84	PNPASE Regulates RNA Import into Mitochondria. Cell, 2010, 142, 456-467.	13.5	313
85	Msh6 Protects Mature B Cells from Lymphoma by Preserving Genomic Stability. American Journal of Pathology, 2010, 177, 2597-2608.	1.9	12
86	Features of Plasma Cell-Related Neoplasms in Mice. , 2010, , 221-230.		0
87	A Role of IRF8 in Transcriptional Control of B-Cell Development. , 2010, , 231-241.		0
88	Coordinate suppression of B cell lymphoma by PTEN and SHIP phosphatases. Journal of Cell Biology, 2010, 191, i7-i7.	2.3	0
89	IFN Regulatory Factor 8 Regulates MDM2 in Germinal Center B Cells. Journal of Immunology, 2009, 183, 3188-3194.	0.4	45
90	Comment on "Gene Disruption Study Reveals a Nonredundant Role for TRIM21/Ro52 in NF-κB-Dependent Cytokine Expression in Fibroblasts― Journal of Immunology, 2009, 183, 7619-7619.	0.4	16

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91	A critical role for IL-21 receptor signaling in the pathogenesis of systemic lupus erythematosus in BXSB- <i>Yaa</i> mice. Proceedings of the National Academy of Sciences of the United States of America, 2009, 106, 1518-1523.	3.3	268
92	Gene Disruption Study Reveals a Nonredundant Role for TRIM21/Ro52 in NF-κB-Dependent Cytokine Expression in Fibroblasts. Journal of Immunology, 2009, 182, 7527-7538.	0.4	139
93	Differential expression of IRF8 in subsets of macrophages and dendritic cells and effects of IRF8 deficiency on splenic B cell and macrophage compartments. Immunologic Research, 2009, 45, 62-74.	1.3	24
94	IRF8 regulates myeloid and B lymphoid lineage diversification. Immunologic Research, 2009, 43, 109-17.	1.3	102
95	EÎ⅓-BCL10 mice exhibit constitutive activation of both canonical and noncanonical NF-κB pathways generating marginal zone (MZ) B-cell expansion as a precursor to splenic MZ lymphoma. Blood, 2009, 114, 4158-4168.	0.6	55
96	Identification of murine B cell lines that undergo somatic hypermutation focused to A:T and G:C residues. European Journal of Immunology, 2008, 38, 227-239.	1.6	16
97	AID is required for germinal center–derived lymphomagenesis. Nature Genetics, 2008, 40, 108-112.	9.4	340
98	TRIM family proteins and their emerging roles in innate immunity. Nature Reviews Immunology, 2008, 8, 849-860.	10.6	901
99	Axon growth and guidance genes identify Tâ€dependent germinal centre B cells. Immunology and Cell Biology, 2008, 86, 3-14.	1.0	50
100	An ENU-induced mutation in the lymphotoxin \hat{l}_{\pm} gene impairs organogenesis of lymphoid tissues in C57BL/6 mice. Biochemical and Biophysical Research Communications, 2008, 370, 461-467.	1.0	5
101	Regulation of the germinal center gene program by interferon (IFN) regulatory factor 8/IFN consensus sequence-binding protein. Journal of Experimental Medicine, 2008, 205, 1507-1507.	4.2	0
102	Recognition and Degradation of Myelin Basic Protein Peptides by Serum Autoantibodies: Novel Biomarker for Multiple Sclerosis. Journal of Immunology, 2008, 180, 1258-1267.	0.4	111
103	A Mutant Collagen XIII Alters Intestinal Expression of Immune Response Genes and Predisposes Transgenic Mice to Develop B-Cell Lymphomas. Cancer Research, 2008, 68, 10324-10332.	0.4	20
104	NOTCH Is Part of the Transcriptional Network Regulating Cell Growth and Survival in Mouse Plasmacytomas. Cancer Research, 2008, 68, 9202-9211.	0.4	22
105	A Stat5b transgene is capable of inducing CD8+ lymphoblastic lymphoma in the absence of normal TCR/MHC signaling. Blood, 2008, 111, 344-350.	0.6	13
106	The BXH2 mutation in IRF8 differentially impairs dendritic cell subset development in the mouse. Blood, 2008, 111, 1942-1945.	0.6	153
107	IRF8 regulates B-cell lineage specification, commitment, and differentiation. Blood, 2008, 112, 4028-4038.	0.6	118
108	Mouse Models of Human Mature B-Cell and Plasma Cell Neoplasms. , 2008, , 179-225.		3

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109	A Model System for Studying Mechanisms of B-cell Transformation in Systemic Autoimmunity. , 2008, , 385-396.		О
110	ILâ€21 Receptor Signaling Is Essential for BXSB―Yaa SLE Pathogenesis. FASEB Journal, 2008, 22, 667.15.	0.2	0
111	Building a Better MouseOne Hundred Years of Genetics and Biology. , 2007, , 1-11.		8
112	Overexpression of <i>Eg5</i> Causes Genomic Instability and Tumor Formation in Mice. Cancer Research, 2007, 67, 10138-10147.	0.4	133
113	Functional Deficiency in IL-7 Caused by an N-Ethyl-N-nitrosourea-Induced Point Mutation. Genetics, 2007, 175, 545-551.	1.2	8
114	Anaplastic, Plasmablastic, and Plasmacytic Plasmacytomas of Mice: Relationships to Human Plasma Cell Neoplasms and Late-Stage Differentiation of Normal B Cells. Cancer Research, 2007, 67, 2439-2447.	0.4	26
115	Routes to Covalent Catalysis by Reactive Selection for Nascent Protein Nucleophiles. Journal of the American Chemical Society, 2007, 129, 16175-16182.	6.6	41
116	Cutting Edge: Autoantigen Ro52 Is an Interferon Inducible E3 Ligase That Ubiquitinates IRF-8 and Enhances Cytokine Expression in Macrophages. Journal of Immunology, 2007, 179, 26-30.	0.4	178
117	Global DNA methylation profiling reveals silencing of a secreted form of Epha7 in mouse and human germinal center B-cell lymphomas. Oncogene, 2007, 26, 4243-4252.	2.6	40
118	The nonhomologous end joining factor Artemis suppresses multi-tissue tumor formation and prevents loss of heterozygosity. Oncogene, 2007, 26, 6010-6020.	2.6	21
119	Mechanism-dependent selection of immunoglobulin gene library for obtaining covalent biocatalysts. Doklady Biochemistry and Biophysics, 2007, 415, 179-182.	0.3	1
120	Retroviral insertions in the VISION database identify molecular pathways in mouse lymphoid leukemia and lymphoma. Mammalian Genome, 2007, 18, 709-722.	1.0	14
121	Induction of a Protein-Targeted Catalytic Response in Autoimmune Prone Mice: Antibody-Mediated Cleavage of HIV-1 Glycoprotein GP120â€. Biochemistry, 2006, 45, 324-330.	1.2	23
122	Autoantibodies to myelin basic protein catalyze site-specific degradation of their antigen. Proceedings of the National Academy of Sciences of the United States of America, 2006, 103, 281-286.	3.3	175
123	ICSBP/IRF-8 differentially regulates antigen uptake during dendritic-cell development and affects antigen presentation to CD4+ T cells. Blood, 2006, 108, 609-617.	0.6	25
124	Dysregulated TCL1 requires the germinal center and genome instability for mature B-cell transformation. Blood, 2006, 108, 1991-1998.	0.6	16
125	Expression of the cyclin-dependent kinase inhibitor p27 and its deregulation in mouse B cell lymphomas. Leukemia Research, 2006, 30, 153-163.	0.4	26
126	Histologic and molecular characterizations of megakaryocytic leukemia in mice. Leukemia Research, 2006, 30, 397-406.	0.4	11

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127	Identification and characterization of two related murine genes, Eat2a and Eat2b, encoding single SH2-domain adapters. Immunogenetics, 2006, 58, 15-25.	1.2	29
128	Catalytic activity of autoantibodies toward myelin basic protein correlates with the scores on the multiple sclerosis expanded disability status scale. Immunology Letters, 2006, 103, 45-50.	1.1	47
129	Regulation of the germinal center gene program by interferon (IFN) regulatory factor 8/IFN consensus sequence-binding protein. Journal of Experimental Medicine, 2006, 203, 63-72.	4.2	162
130	Activation Induced Cytidine Deaminase (AID) Is Required for Germinal-Center Derived Lymphomagenesis Blood, 2006, 108, 223-223.	0.6	0
131	A three-stage framework for gene expression data analysis by L1-norm support vector regression. International Journal of Bioinformatics Research and Applications, 2005, 1, 51.	0.1	10
132	Deregulated expression of the Myc cellular oncogene drives development of mouse "Burkitt-like― lymphomas from naive B cells. Blood, 2005, 105, 2135-2137.	0.6	38
133	Evi3, a zinc-finger protein related to EBFAZ, regulates EBF activity in B-cell leukemia. Oncogene, 2005, 24, 1220-1230.	2.6	31
134	Insertion of c-Myc into Igh Induces B-Cell and Plasma-Cell Neoplasms in Mice. Cancer Research, 2005, 65, 1306-1315.	0.4	105
135	Conditional Expression of the CTCF-Paralogous Transcriptional Factor BORIS in Normal Cells Results in Demethylation and Derepression of MAGE-A1 and Reactivation of Other Cancer-Testis Genes. Cancer Research, 2005, 65, 7751-7762.	0.4	177
136	HLA class I and II genotype of the NCI-60 cell lines. Journal of Translational Medicine, 2005, 3, 11.	1.8	71
137	Transcription Factor ICSBP/IRF8 Regulates B Cell Development at Multiple Checkpoints Blood, 2005, 106, 3314-3314.	0.6	1
138	Classification and Characteristics of Mouse B Cellâ€"Lineage Lymphomas. , 2004, , 365-379.		1
139	Immunoglobulin Class Switch Recombination Is Impaired in Atm-deficient Mice. Journal of Experimental Medicine, 2004, 200, 1111-1121.	4.2	152
140	TNF receptor-associated factor (TRAF) domain and Bcl-2 cooperate to induce small B cell lymphoma/chronic lymphocytic leukemia in transgenic mice. Proceedings of the National Academy of Sciences of the United States of America, 2004, 101, 16600-16605.	3.3	74
141	Regulation of B Cell Differentiation and Plasma Cell Generation by IL-21, a Novel Inducer of Blimp-1 and Bcl-6. Journal of Immunology, 2004, 173, 5361-5371.	0.4	588
142	Evidence for Selective Transformation of Autoreactive Immature Plasma Cells in Mice Deficient in Fasl. Journal of Experimental Medicine, 2004, 200, 1467-1478.	4.2	22
143	High-Throughput Retroviral Tagging for Identification of Genes Involved in Initiation and Progression of Mouse Splenic Marginal Zone Lymphomas. Cancer Research, 2004, 64, 4419-4427.	0.4	70
144	Identification of genes differentially regulated by the P210 BCR/ABL1 fusion oncogene using cDNA microarrays. Experimental Hematology, 2004, 32, 476-482.	0.2	28

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145	ICSBP is critically involved in the normal development and trafficking of Langerhans cells and dermal dendritic cells. Blood, 2004, 103, 2221-2228.	0.6	98
146	The homeobox gene Hex induces T-cell-derived lymphomas when overexpressed in hematopoietic precursor cells. Oncogene, 2003, 22, 6764-6773.	2.6	46
147	CTCF functions as a critical regulator of cell-cycle arrest and death after ligation of the B cell receptor on immature B cells. Proceedings of the National Academy of Sciences of the United States of America, 2003, 100, 633-638.	3.3	61
148	Stat5 Synergizes with T Cell Receptor/Antigen Stimulation in the Development of Lymphoblastic Lymphoma. Journal of Experimental Medicine, 2003, 198, 79-89.	4.2	76
149	B Lymphoid Neoplasms of Mice: Characteristics of Naturally Occurring and Engineered Diseases and Relationships to Human Disorders. Advances in Immunology, 2003, 81, 97-121.	1.1	17
150	IL-6 transgenic mouse model for extraosseous plasmacytoma. Proceedings of the National Academy of Sciences of the United States of America, 2002, 99, 1509-1514.	3.3	123
151	CD19 Signaling Pathways Play a Major Role for Murine AIDS Induction and Progression. Journal of Immunology, 2002, 169, 5607-5614.	0.4	9
152	BORIS, a novel male germ-line-specific protein associated with epigenetic reprogramming events, shares the same 11-zinc-finger domain with CTCF, the insulator protein involved in reading imprinting marks in the soma. Proceedings of the National Academy of Sciences of the United States of America, 2002, 99, 6806-6811.	3.3	319
153	ICSBP Is Essential for the Development of Mouse Type I Interferon-producing Cells and for the Generation and Activation of CD8î±+ Dendritic Cells. Journal of Experimental Medicine, 2002, 196, 1415-1425.	4.2	389
154	Characterization of a Novel Murine Retrovirus Mixture That Facilitates Hematopoiesis. Journal of Virology, 2002, 76, 12112-12122.	1.5	14
155	Bethesda proposals for classification of nonlymphoid hematopoietic neoplasms in mice. Blood, 2002, 100, 238-245.	0.6	387
156	Bethesda proposals for classification of lymphoid neoplasms in mice. Blood, 2002, 100, 246-258.	0.6	310
157	A Critical Role for IL-21 in Regulating Immunoglobulin Production. Science, 2002, 298, 1630-1634.	6.0	873
158	Dysregulated TCL1 promotes multiple classes of mature B cell lymphoma. Proceedings of the National Academy of Sciences of the United States of America, 2002, 99, 14392-14397.	3.3	106
159	The novel BORIS + CTCF gene family is uniquely involved in the epigenetics of normal biology and cancer. Seminars in Cancer Biology, 2002, 12, 399-414.	4.3	245
160	CpG DNA induced IL-12 p40 gene activation is independent of STAT1 activation or production of interferon consensus sequence binding protein. Journal of Biomedical Science, 2002, 9, 688-696.	2.6	9
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