

Herbert C Morse Iii

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

257
papers

14,582
citations

61
h-index

113
g-index

261
ext. papers

15,965
ext. citations

8.5
avg, IF

5.78
L-index

#	Paper	IF	Citations
257	Gut microorganisms and their metabolites modulate the severity of acute colitis in a tryptophan metabolism-dependent manner. <i>European Journal of Nutrition</i> , 2020 , 59, 3591-3601	5.2	13
256	Transcriptional Control of Mature B Cell Fates. <i>Trends in Immunology</i> , 2020 , 41, 601-613	14.4	8
255	Transcription factors IRF8 and PU.1 are required for follicular B cell development and BCL6-driven germinal center responses. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019 , 116, 9511-9520	11.5	24
254	Epigenetic control of early dendritic cell lineage specification by the transcription factor IRF8 in mice. <i>Blood</i> , 2019 , 133, 1803-1813	2.2	30
253	T follicular helper cells restricted by IRF8 contribute to T cell-mediated inflammation. <i>Journal of Autoimmunity</i> , 2019 , 96, 113-122	15.5	12
252	Relative Contributions of B Cells and Dendritic Cells from Lupus-Prone Mice to CD4 T Cell Polarization. <i>Journal of Immunology</i> , 2018 , 200, 3087-3099	5.3	8
251	Plasma Cell Alloantigen 1 and IL-10 Secretion Define Two Distinct Peritoneal B1a B Cell Subsets With Opposite Functions, PC1 Cells Being Protective and PC1 Cells Harmful for the Growing Fetus. <i>Frontiers in Immunology</i> , 2018 , 9, 1045	8.4	15
250	3Q enhancers hs3b/hs4 are dispensable for deregulation in mouse plasmacytomas with T(12;15) translocations. <i>Oncotarget</i> , 2018 , 9, 34528-34542	3.3	3
249	Myeloid-Derived Suppressor Cells Produce IL-10 to Elicit DNMT3b-Dependent IRF8 Silencing to Promote Colitis-Associated Colon Tumorigenesis. <i>Cell Reports</i> , 2018 , 25, 3036-3046.e6	10.6	37
248	Early Generated B-1-Derived B Cells Have the Capacity To Progress To Become Mantle Cell Lymphoma-like Neoplasia in Aged Mice. <i>Journal of Immunology</i> , 2018 , 201, 804-813	5.3	8
247	DNase-active TREX1 frame-shift mutants induce serologic autoimmunity in mice. <i>Journal of Autoimmunity</i> , 2017 , 81, 13-23	15.5	18
246	EBI2 overexpression in mice leads to B1 B-cell expansion and chronic lymphocytic leukemia-like B-cell malignancies. <i>Blood</i> , 2017 , 129, 866-878	2.2	9
245	Precocious Interleukin 21 Expression in Naive Mice Identifies a Natural Helper Cell Population in Autoimmune Disease. <i>Cell Reports</i> , 2017 , 21, 208-221	10.6	11
244	Associations of Autoimmunity, Immunodeficiency, Lymphomagenesis, and Gut Microbiota in Mice with Knockins for a Pathogenic Autoantibody. <i>American Journal of Pathology</i> , 2017 , 187, 2020-2033	5.8	6
243	ATP-degrading ENPP1 is required for survival (or persistence) of long-lived plasma cells. <i>Scientific Reports</i> , 2017 , 7, 17867	4.9	16
242	Cutting Edge: Expression of IRF8 in Gastric Epithelial Cells Confers Protective Innate Immunity against <i>Helicobacter pylori</i> Infection. <i>Journal of Immunology</i> , 2016 , 196, 1999-2003	5.3	10
241	Interleukin 6 Accelerates Mortality by Promoting the Progression of the Systemic Lupus Erythematosus-Like Disease of BXSB.Yaa Mice. <i>PLoS ONE</i> , 2016 , 11, e0153059	3.7	24

240	Emerging Functions of Natural IgM and Its Fc Receptor FcμR in Immune Homeostasis. <i>Frontiers in Immunology</i> , 2016 , 7, 99	8.4	56
239	Interferon Regulator Factor 8 (IRF8) Limits Ocular Pathology during HSV-1 Infection by Restraining the Activation and Expansion of CD8+ T Cells. <i>PLoS ONE</i> , 2016 , 11, e0155420	3.7	11
238	Early generated B1 B cells with restricted BCRs become chronic lymphocytic leukemia with continued c-Myc and low Bmf expression. <i>Journal of Experimental Medicine</i> , 2016 , 213, 3007-3024	16.6	34
237	Plasma cell alloantigen ENPP1 is expressed by a subset of human B cells with potential regulatory functions. <i>Immunology and Cell Biology</i> , 2016 , 94, 719-28	5	10
236	Transcription factor IRF8 plays a critical role in the development of murine basophils and mast cells. <i>Blood</i> , 2015 , 125, 358-69	2.2	43
235	Dual Function of the IRF8 Transcription Factor in Autoimmune Uveitis: Loss of IRF8 in T Cells Exacerbates Uveitis, Whereas Irf8 Deletion in the Retina Confers Protection. <i>Journal of Immunology</i> , 2015 , 195, 1480-8	5.3	18
234	IRF8 directs stress-induced autophagy in macrophages and promotes clearance of <i>Listeria monocytogenes</i> . <i>Nature Communications</i> , 2015 , 6, 6379	17.4	44
233	Cytosolic Nuclease TREX1 Regulates Oligosaccharyltransferase Activity Independent of Nuclease Activity to Suppress Immune Activation. <i>Immunity</i> , 2015 , 43, 463-74	32.3	66
232	Finding mouse models of human lymphomas and leukemia using the Jackson laboratory mouse tumor biology database. <i>Experimental and Molecular Pathology</i> , 2015 , 99, 533-6	4.4	5
231	ATM deficiency promotes development of murine B-cell lymphomas that resemble diffuse large B-cell lymphoma in humans. <i>Blood</i> , 2015 , 126, 2291-301	2.2	11
230	IL-21-driven neoplasms in SJL mice mimic some key features of human angioimmunoblastic T-cell lymphoma. <i>American Journal of Pathology</i> , 2015 , 185, 3102-14	5.8	21
229	Hematopoietic neoplasms in Prkar2a-deficient mice. <i>Journal of Experimental and Clinical Cancer Research</i> , 2015 , 34, 143	12.8	7
228	New insights into heterogeneity of peritoneal B-1a cells. <i>Annals of the New York Academy of Sciences</i> , 2015 , 1362, 68-76	6.5	12
227	Loss of IRF8 Inhibits the Growth of Diffuse Large B-cell Lymphoma. <i>Journal of Cancer</i> , 2015 , 6, 953-61	4.5	13
226	LKB1 inhibition of NF-κB in B cells prevents T follicular helper cell differentiation and germinal center formation. <i>EMBO Reports</i> , 2015 , 16, 753-68	6.5	18
225	Myeloid cell TRAF3 regulates immune responses and inhibits inflammation and tumor development in mice. <i>Journal of Immunology</i> , 2015 , 194, 334-48	5.3	47
224	Nomenclature of Toso, Fas apoptosis inhibitory molecule 3, and IgM FcR. <i>Journal of Immunology</i> , 2015 , 194, 4055-7	5.3	13
223	IFN regulatory factor 8 represses GM-CSF expression in T cells to affect myeloid cell lineage differentiation. <i>Journal of Immunology</i> , 2015 , 194, 2369-79	5.3	38

222	The transcription factors IRF8 and PU.1 negatively regulate plasma cell differentiation. <i>Journal of Experimental Medicine</i> , 2014 , 211, 2169-81	16.6	96
221	Dasatinib targets B-lineage cells but does not provide an effective therapy for myeloproliferative disease in c-Cbl RING finger mutant mice. <i>PLoS ONE</i> , 2014 , 9, e94717	3.7	11
220	Nfatc2 and Tob1 have non-overlapping function in T cell negative regulation and tumorigenesis. <i>PLoS ONE</i> , 2014 , 9, e100629	3.7	9
219	SNP array profiling of mouse cell lines identifies their strains of origin and reveals cross-contamination and widespread aneuploidy. <i>BMC Genomics</i> , 2014 , 15, 847	4.5	36
218	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. <i>Molecular and Cellular Biology</i> , 2014 , 34, 123-31	4.8	18
217	Interferon regulatory factor 8 (IRF8) interacts with the B cell lymphoma 6 (BCL6) corepressor BCOR. <i>Journal of Biological Chemistry</i> , 2014 , 289, 34250-7	5.4	11
216	The 3'5' DNA exonuclease TREX1 directly interacts with poly(ADP-ribose) polymerase-1 (PARP1) during the DNA damage response. <i>Journal of Biological Chemistry</i> , 2014 , 289, 32548-58	5.4	26
215	A reporter mouse reveals lineage-specific and heterogeneous expression of IRF8 during lymphoid and myeloid cell differentiation. <i>Journal of Immunology</i> , 2014 , 193, 1766-77	5.3	52
214	p85 recruitment by the CD300f phosphatidylserine receptor mediates apoptotic cell clearance required for autoimmunity suppression. <i>Nature Communications</i> , 2014 , 5, 3146	17.4	53
213	The transcription factor IRF8 activates integrin-mediated TGF-β signaling and promotes neuroinflammation. <i>Immunity</i> , 2014 , 40, 187-98	32.3	88
212	Langerhans cells are generated by two distinct PU.1-dependent transcriptional networks. <i>Journal of Experimental Medicine</i> , 2013 , 210, 2967-80	16.6	81
211	Homeostatic defects in B cells deficient in the E3 ubiquitin ligase ARF-BP1 are restored by enhanced expression of MYC. <i>Leukemia Research</i> , 2013 , 37, 1680-9	2.7	4
210	Conditional inactivation of p53 in mature B cells promotes generation of nongermline center-derived B-cell lymphomas. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013 , 110, 2934-9	11.5	27
209	T cell-derived inducible nitric oxide synthase switches off Th17 cell differentiation. <i>Journal of Experimental Medicine</i> , 2013 , 210, 1447-62	16.6	88
208	Mouse IgM Fc receptor, FCMR, promotes B cell development and modulates antigen-driven immune responses. <i>Journal of Immunology</i> , 2013 , 190, 987-96	5.3	56
207	(18)F-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. <i>Blood Cancer Journal</i> , 2013 , 3, e165	7	23
206	IL-21 is a double-edged sword in the systemic lupus erythematosus-like disease of BXSB.Yaa mice. <i>Journal of Immunology</i> , 2013 , 191, 4581-8	5.3	43
205	Identification of candidate B-lymphoma genes by cross-species gene expression profiling. <i>PLoS ONE</i> , 2013 , 8, e76889	3.7	9

204	The Transcription Factor IRF8 is a Key Transcription Factor for Basophil Development. <i>Blood</i> , 2013 , 122, 1197-1197	2.2	
203	The CXCR7 chemokine receptor promotes B-cell retention in the splenic marginal zone and serves as a sink for CXCL12. <i>Blood</i> , 2012 , 119, 465-8	2.2	56
202	Exon 1 disruption alters tissue-specific expression of mouse p53 and results in selective development of B cell lymphomas. <i>PLoS ONE</i> , 2012 , 7, e49305	3.7	7
201	Characterization of ARF-BP1/HUWE1 interactions with CTCF, MYC, ARF and p53 in MYC-driven B cell neoplasms. <i>International Journal of Molecular Sciences</i> , 2012 , 13, 6204-19	6.3	26
200	Mouse model of endemic Burkitt translocations reveals the long-range boundaries of Ig-mediated oncogene deregulation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012 , 109, 10972-7	11.5	21
199	Differentiation of rodent immune and hematopoietic system reactive lesions from neoplasias. <i>Toxicologic Pathology</i> , 2012 , 40, 425-34	2.1	29
198	Specific deletion of TRAF3 in B lymphocytes leads to B-lymphoma development in mice. <i>Leukemia</i> , 2012 , 26, 1122-7	10.7	47
197	Expression of plasma cell alloantigen 1 defines layered development of B-1a B-cell subsets with distinct innate-like functions. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012 , 109, 20077-82	11.5	32
196	Oncogenic Myc translocations are independent of chromosomal location and orientation of the immunoglobulin heavy chain locus. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012 , 109, 13728-32	11.5	8
195	IRF8 governs expression of genes involved in innate and adaptive immunity in human and mouse germinal center B cells. <i>PLoS ONE</i> , 2011 , 6, e27384	3.7	36
194	Prdm14 initiates lymphoblastic leukemia after expanding a population of cells resembling common lymphoid progenitors. <i>Oncogene</i> , 2011 , 30, 2859-73	9.2	43
193	Alloimmunization against RBC or PLT antigens is independent of TRIM21 expression in a murine model. <i>Molecular Immunology</i> , 2011 , 48, 909-13	4.3	8
192	MHC class I family proteins retard systemic lupus erythematosus autoimmunity and B cell lymphomagenesis. <i>Journal of Immunology</i> , 2011 , 187, 4695-704	5.3	29
191	A novel isoform of the Ly108 gene ameliorates murine lupus. <i>Journal of Experimental Medicine</i> , 2011 , 208, 811-22	16.6	47
190	Transcription factor IRF8 directs a silencing programme for TH17 cell differentiation. <i>Nature Communications</i> , 2011 , 2, 314	17.4	92
189	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. <i>Journal of Biological Chemistry</i> , 2011 , 286, 27378-88	5.4	25
188	IFN regulatory factor 8 restricts the size of the marginal zone and follicular B cell pools. <i>Journal of Immunology</i> , 2011 , 186, 1458-66	5.3	56
187	Characterization of monoclonal antibodies to the plasma cell alloantigen ENPP1. <i>Hybridoma</i> , 2011 , 30, 11-7		7

186	Ectopic expression of wild-type FGFR3 cooperates with MYC to accelerate development of B-cell lineage neoplasms. <i>Leukemia</i> , 2010 , 24, 1171-8	10.7	17
185	Eef1a2 promotes cell growth, inhibits apoptosis and activates JAK/STAT and AKT signaling in mouse plasmacytomas. <i>PLoS ONE</i> , 2010 , 5, e10755	3.7	45
184	The structural complexity of the human BORIS gene in gametogenesis and cancer. <i>PLoS ONE</i> , 2010 , 5, e13872	3.7	42
183	Coordinate suppression of B cell lymphoma by PTEN and SHIP phosphatases. <i>Journal of Experimental Medicine</i> , 2010 , 207, 2407-20	16.6	74
182	Expression of a testis-specific form of Gal3st1 (CST), a gene essential for spermatogenesis, is regulated by the CTCF paralogous gene BORIS. <i>Molecular and Cellular Biology</i> , 2010 , 30, 2473-84	4.8	59
181	Citrobacter-induced colitis in mice with murine acquired immunodeficiency syndrome. <i>Veterinary Pathology</i> , 2010 , 47, 312-7	2.8	2
180	The histopathologic and molecular basis for the diagnosis of histiocytic sarcoma and histiocyte-associated lymphoma of mice. <i>Veterinary Pathology</i> , 2010 , 47, 434-45	2.8	26
179	PNPASE regulates RNA import into mitochondria. <i>Cell</i> , 2010 , 142, 456-67	56.2	256
178	Msh6 protects mature B cells from lymphoma by preserving genomic stability. <i>American Journal of Pathology</i> , 2010 , 177, 2597-608	5.8	10
177	IL-6 and MYC collaborate in plasma cell tumor formation in mice. <i>Blood</i> , 2010 , 115, 1746-54	2.2	39
176	Irradiated Blm-deficient mice are a highly tumor prone model for analysis of a broad spectrum of hematologic malignancies. <i>Leukemia Research</i> , 2010 , 34, 210-20	2.7	9
175	PAX5 activates the transcription of the human telomerase reverse transcriptase gene in B cells. <i>Journal of Pathology</i> , 2010 , 220, 87-96	9.4	25
174	Anaplastic plasmacytomas: relationships to normal memory B cells and plasma cell neoplasms of immunodeficient and autoimmune mice. <i>Journal of Pathology</i> , 2010 , 221, 106-16	9.4	9
173	Features of Plasma Cell-Related Neoplasms in Mice 2010 , 221-230		
172	A Role of IRF8 in Transcriptional Control of B-Cell Development 2010 , 231-241		
171	Coordinate suppression of B cell lymphoma by PTEN and SHIP phosphatases. <i>Journal of Cell Biology</i> , 2010 , 191, i7-i7	7.3	
170	IFN regulatory factor 8 regulates MDM2 in germinal center B cells. <i>Journal of Immunology</i> , 2009 , 183, 3188-94	5.3	33
169	Comment on "Gene disruption study reveals a nonredundant role for TRIM21/Ro52 in NF-kappa B-dependent cytokine expression in fibroblasts". <i>Journal of Immunology</i> , 2009 , 183, 7619; author reply 720-1	5.3	12

168	A critical role for IL-21 receptor signaling in the pathogenesis of systemic lupus erythematosus in BXS ^B -Yaa mice. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009 , 106, 1518-23	11.5	245
167	Gene disruption study reveals a nonredundant role for TRIM21/Ro52 in NF-kappaB-dependent cytokine expression in fibroblasts. <i>Journal of Immunology</i> , 2009 , 182, 7527-38	5.3	116
166	Differential expression of IRF8 in subsets of macrophages and dendritic cells and effects of IRF8 deficiency on splenic B cell and macrophage compartments. <i>Immunologic Research</i> , 2009 , 45, 62-74	4.3	21
165	IRF8 regulates myeloid and B lymphoid lineage diversification. <i>Immunologic Research</i> , 2009 , 43, 109-17	4.3	87
164	Emu-BCL10 mice exhibit constitutive activation of both canonical and noncanonical NF-kappaB pathways generating marginal zone (MZ) B-cell expansion as a precursor to splenic MZ lymphoma. <i>Blood</i> , 2009 , 114, 4158-68	2.2	47
163	AID is required for germinal center-derived lymphomagenesis. <i>Nature Genetics</i> , 2008 , 40, 108-12	36.3	309
162	TRIM family proteins and their emerging roles in innate immunity. <i>Nature Reviews Immunology</i> , 2008 , 8, 849-60	36.5	681
161	Axon growth and guidance genes identify T-dependent germinal centre B cells. <i>Immunology and Cell Biology</i> , 2008 , 86, 3-14	5	44
160	An ENU-induced mutation in the lymphotoxin alpha gene impairs organogenesis of lymphoid tissues in C57BL/6 mice. <i>Biochemical and Biophysical Research Communications</i> , 2008 , 370, 461-7	3.4	5
159	Regulation of the germinal center gene program by interferon (IFN) regulatory factor 8/IFN consensus sequence-binding protein. <i>Journal of Experimental Medicine</i> , 2008 , 205, 1507-1507	16.6	78
158	Recognition and degradation of myelin basic protein peptides by serum autoantibodies: novel biomarker for multiple sclerosis. <i>Journal of Immunology</i> , 2008 , 180, 1258-67	5.3	91
157	A mutant collagen XIII alters intestinal expression of immune response genes and predisposes transgenic mice to develop B-cell lymphomas. <i>Cancer Research</i> , 2008 , 68, 10324-32	10.1	17
156	NOTCH is part of the transcriptional network regulating cell growth and survival in mouse plasmacytomas. <i>Cancer Research</i> , 2008 , 68, 9202-11	10.1	20
155	A Stat5b transgene is capable of inducing CD8+ lymphoblastic lymphoma in the absence of normal TCR/MHC signaling. <i>Blood</i> , 2008 , 111, 344-50	2.2	11
154	The BXH2 mutation in IRF8 differentially impairs dendritic cell subset development in the mouse. <i>Blood</i> , 2008 , 111, 1942-5	2.2	136
153	IRF8 regulates B-cell lineage specification, commitment, and differentiation. <i>Blood</i> , 2008 , 112, 4028-38	2.2	92
152	Identification of murine B cell lines that undergo somatic hypermutation focused to A:T and G:C residues. <i>European Journal of Immunology</i> , 2008 , 38, 227-39	6.1	16
151	A Model System for Studying Mechanisms of B-cell Transformation in Systemic Autoimmunity 2008 , 385-396		

150	IL-21 Receptor Signaling Is Essential for BXSB-Yaa SLE Pathogenesis. <i>FASEB Journal</i> , 2008 , 22, 667-15	0.9	
149	Mouse Models of Human Mature B-Cell and Plasma Cell Neoplasms 2008 , 179-225		3
148	Cutting edge: autoantigen Ro52 is an interferon inducible E3 ligase that ubiquitinates IRF-8 and enhances cytokine expression in macrophages. <i>Journal of Immunology</i> , 2007 , 179, 26-30	5.3	155
147	Global DNA methylation profiling reveals silencing of a secreted form of EphA7 in mouse and human germinal center B-cell lymphomas. <i>Oncogene</i> , 2007 , 26, 4243-52	9.2	37
146	The nonhomologous end joining factor Artemis suppresses multi-tissue tumor formation and prevents loss of heterozygosity. <i>Oncogene</i> , 2007 , 26, 6010-20	9.2	20
145	Mechanism-dependent selection of immunoglobulin gene library for obtaining covalent biocatalysts. <i>Doklady Biochemistry and Biophysics</i> , 2007 , 415, 179-82	0.8	1
144	Retroviral insertions in the VISION database identify molecular pathways in mouse lymphoid leukemia and lymphoma. <i>Mammalian Genome</i> , 2007 , 18, 709-22	3.2	14
143	Building a Better Mouse One Hundred Years of Genetics and Biology 2007 , 1-11		3
142	Overexpression of Eg5 causes genomic instability and tumor formation in mice. <i>Cancer Research</i> , 2007 , 67, 10138-47	10.1	113
141	Functional deficiency in IL-7 caused by an N-ethyl-N-nitrosourea-induced point mutation. <i>Genetics</i> , 2007 , 175, 545-51	4	7
140	Anaplastic, plasmablastic, and plasmacytic plasmacytomas of mice: relationships to human plasma cell neoplasms and late-stage differentiation of normal B cells. <i>Cancer Research</i> , 2007 , 67, 2439-47	10.1	22
139	Routes to covalent catalysis by reactive selection for nascent protein nucleophiles. <i>Journal of the American Chemical Society</i> , 2007 , 129, 16175-82	16.4	34
138	Identification and characterization of two related murine genes, Eat2a and Eat2b, encoding single SH2-domain adapters. <i>Immunogenetics</i> , 2006 , 58, 15-25	3.2	29
137	Catalytic activity of autoantibodies toward myelin basic protein correlates with the scores on the multiple sclerosis expanded disability status scale. <i>Immunology Letters</i> , 2006 , 103, 45-50	4.1	39
136	Regulation of the germinal center gene program by interferon (IFN) regulatory factor 8/IFN consensus sequence-binding protein. <i>Journal of Experimental Medicine</i> , 2006 , 203, 63-72	16.6	148
135	Induction of a protein-targeted catalytic response in autoimmune prone mice: antibody-mediated cleavage of HIV-1 glycoprotein GP120. <i>Biochemistry</i> , 2006 , 45, 324-30	3.2	17
134	Autoantibodies to myelin basic protein catalyze site-specific degradation of their antigen. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2006 , 103, 281-6	11.5	144
133	ICSBP/IRF-8 differentially regulates antigen uptake during dendritic-cell development and affects antigen presentation to CD4+ T cells. <i>Blood</i> , 2006 , 108, 609-17	2.2	23

132	Dysregulated TCL1 requires the germinal center and genome instability for mature B-cell transformation. <i>Blood</i> , 2006 , 108, 1991-8	2.2	16
131	Expression of the cyclin-dependent kinase inhibitor p27 and its deregulation in mouse B cell lymphomas. <i>Leukemia Research</i> , 2006 , 30, 153-63	2.7	25
130	Histologic and molecular characterizations of megakaryocytic leukemia in mice. <i>Leukemia Research</i> , 2006 , 30, 397-406	2.7	10
129	Activation Induced Cytidine Deaminase (AID) Is Required for Germinal-Center Derived Lymphomagenesis.. <i>Blood</i> , 2006 , 108, 223-223	2.2	
128	HLA class I and II genotype of the NCI-60 cell lines. <i>Journal of Translational Medicine</i> , 2005 , 3, 11	8.5	43
127	A three-stage framework for gene expression data analysis by L1-norm support vector regression. <i>International Journal of Bioinformatics Research and Applications</i> , 2005 , 1, 51-62	0.9	6
126	Deregulated expression of the Myc cellular oncogene drives development of mouse "Burkitt-like" lymphomas from naive B cells. <i>Blood</i> , 2005 , 105, 2135-7	2.2	33
125	Evi3, a zinc-finger protein related to EBFAZ, regulates EBF activity in B-cell leukemia. <i>Oncogene</i> , 2005 , 24, 1220-30	9.2	28
124	Insertion of c-Myc into Igh induces B-cell and plasma-cell neoplasms in mice. <i>Cancer Research</i> , 2005 , 65, 1306-15	10.1	98
123	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. <i>Cancer Research</i> , 2005 , 65, 7751-62	10.1	158
122	Transcription Factor ICSBP/IRF8 Regulates B Cell Development at Multiple Checkpoints.. <i>Blood</i> , 2005 , 106, 3314-3314	2.2	
121	Classification and Characteristics of Mouse B Cell lineage Lymphomas 2004 , 365-379		1
120	Immunoglobulin class switch recombination is impaired in Atm-deficient mice. <i>Journal of Experimental Medicine</i> , 2004 , 200, 1111-21	16.6	139
119	TNF receptor-associated factor (TRAF) domain and Bcl-2 cooperate to induce small B cell lymphoma/chronic lymphocytic leukemia in transgenic mice. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2004 , 101, 16600-5	11.5	68
118	Regulation of B cell differentiation and plasma cell generation by IL-21, a novel inducer of Blimp-1 and Bcl-6. <i>Journal of Immunology</i> , 2004 , 173, 5361-71	5.3	532
117	Evidence for selective transformation of autoreactive immature plasma cells in mice deficient in FasL. <i>Journal of Experimental Medicine</i> , 2004 , 200, 1467-78	16.6	20
116	High-throughput retroviral tagging for identification of genes involved in initiation and progression of mouse splenic marginal zone lymphomas. <i>Cancer Research</i> , 2004 , 64, 4419-27	10.1	65
115	Identification of genes differentially regulated by the P210 BCR/ABL1 fusion oncogene using cDNA microarrays. <i>Experimental Hematology</i> , 2004 , 32, 476-82	3.1	27

114	ICSBP is critically involved in the normal development and trafficking of Langerhans cells and dermal dendritic cells. <i>Blood</i> , 2004 , 103, 2221-8	2.2	98
113	Stat5 synergizes with T cell receptor/antigen stimulation in the development of lymphoblastic lymphoma. <i>Journal of Experimental Medicine</i> , 2003 , 198, 79-89	16.6	67
112	B lymphoid neoplasms of mice: characteristics of naturally occurring and engineered diseases and relationships to human disorders. <i>Advances in Immunology</i> , 2003 , 81, 97-121	5.6	15
111	The homeobox gene Hex induces T-cell-derived lymphomas when overexpressed in hematopoietic precursor cells. <i>Oncogene</i> , 2003 , 22, 6764-73	9.2	40
110	CTCF functions as a critical regulator of cell-cycle arrest and death after ligation of the B cell receptor on immature B cells. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2003 , 100, 633-8	11.5	60
109	The novel BORIS + CTCF gene family is uniquely involved in the epigenetics of normal biology and cancer. <i>Seminars in Cancer Biology</i> , 2002 , 12, 399-414	12.7	208
108	CpG DNA induced IL-12 p40 gene activation is independent of STAT1 activation or production of interferon consensus sequence binding protein. <i>Journal of Biomedical Science</i> , 2002 , 9, 688-696	13.3	8
107	Genomic instability in mouse Burkitt lymphoma is dominated by illegitimate genetic recombinations, not point mutations. <i>Oncogene</i> , 2002 , 21, 7235-40	9.2	25
106	c-MYC activates protein kinase A (PKA) by direct transcriptional activation of the PKA catalytic subunit beta (PKA-Cbeta) gene. <i>Oncogene</i> , 2002 , 21, 7872-82	9.2	40
105	New genes involved in cancer identified by retroviral tagging. <i>Nature Genetics</i> , 2002 , 32, 166-74	36.3	359
104	The Bcl6 locus is not mutated in mouse B-cell lineage lymphomas. <i>Leukemia Research</i> , 2002 , 26, 739-43	2.7	6
103	IL-6 transgenic mouse model for extraosseous plasmacytoma. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2002 , 99, 1509-14	11.5	116
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