

Barbara L Kee

List of Publications by Year in descending order

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63
papers

4,037
citations

147801

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times ranked

4973
citing authors

#	ARTICLE	IF	CITATIONS
1	Oncogenic and Tumor Suppressor Functions for Lymphoid Enhancer Factor 1 in E2a-/- T Acute Lymphoblastic Leukemia. <i>Frontiers in Immunology</i> , 2022, 13, 845488.	4.8	8
2	E Protein Transcription Factors as Suppressors of T Lymphocyte Acute Lymphoblastic Leukemia. <i>Frontiers in Immunology</i> , 2022, 13, 885144.	4.8	4
3	Genomic and Transcriptional Mechanisms Governing Innate-like T Lymphocyte Development. <i>Journal of Immunology</i> , 2022, 209, 208-216.	0.8	7
4	The transcriptional repressor ID2 supports natural killer cell maturation by controlling TCF1 amplitude. <i>Journal of Experimental Medicine</i> , 2021, 218, .	8.5	17
5	Combinatorial ETS1-Dependent Control of Oncogenic NOTCH1 Enhancers in T-cell Leukemia. <i>Blood Cancer Discovery</i> , 2020, 1, 178-197.	5.0	11
6	It's a Phase That EBF1 Is Going Through. <i>Immunity</i> , 2020, 53, 1123-1125.	14.3	1
7	The transcription factor BCL-6 controls early development of innate-like T cells. <i>Nature Immunology</i> , 2020, 21, 1058-1069.	14.5	20
8	Transcriptional regulation of natural killer cell development and maturation. <i>Advances in Immunology</i> , 2020, 146, 1-28.	2.2	14
9	Ezh2 Represses Transcription of Innate Lymphoid Genes in B Lymphocyte Progenitors and Maintains the B-2 Cell Fate. <i>Journal of Immunology</i> , 2020, 204, 1760-1769.	0.8	3
10	Cryptic activation of an Irf8 enhancer governs cDC1 fate specification. <i>Nature Immunology</i> , 2019, 20, 1161-1173.	14.5	100
11	Batf Pioneers the Reorganization of Chromatin in Developing Effector T Cells via Ets1-Dependent Recruitment of Ctcf. <i>Cell Reports</i> , 2019, 29, 1203-1220.e7.	6.4	63
12	Cutting Edge: Lymphomyeloid-Primed Progenitor Cell Fates Are Controlled by the Transcription Factor Tal1. <i>Journal of Immunology</i> , 2019, 202, 2837-2842.	0.8	4
13	Transcriptional and epigenetic regulation of innate-like T lymphocyte development. <i>Current Opinion in Immunology</i> , 2018, 51, 39-45.	5.5	19
14	Transcription factor ID2 prevents E proteins from enforcing a naïve T lymphocyte gene program during NK cell development. <i>Science Immunology</i> , 2018, 3, .	11.9	47
15	Murine thymic NK cells are distinct from ILC1s and have unique transcription factor requirements. <i>European Journal of Immunology</i> , 2017, 47, 800-805.	2.9	18
16	EZH2 Regulates the Developmental Timing of Effectors of the Pre-TCR Antigen Receptor Checkpoints. <i>Journal of Immunology</i> , 2017, 198, 4682-4691.	0.8	29
17	Applying the TOR(C)QUE in iNKT cells: A new twist in an old tale. <i>European Journal of Immunology</i> , 2017, 47, 454-457.	2.9	2
18	Linking Id2 to ILC1. <i>Immunity</i> , 2017, 47, 389-390.	14.3	2

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19	Development of Natural Killer Cells and ILC1. , 2016, , 140-148.		2
20	The ETS1 transcription factor is required for the development and cytokine-induced expansion of ILC2. Journal of Experimental Medicine, 2016, 213, 687-696.	8.5	75
21	Development of innate lymphoid cells. Nature Immunology, 2016, 17, 775-782.	14.5	188
22	Gut Microbiota Regulates K/BxN Autoimmune Arthritis through Follicular Helper T but Not Th17 Cells. Journal of Immunology, 2016, 196, 1550-1557.	0.8	72
23	Analysis of GzmbCre as a Model System for Gene Deletion in the Natural Killer Cell Lineage. PLoS ONE, 2015, 10, e0125211.	2.5	4
24	Innate Lymphoid Cells Control Early Colonization Resistance against Intestinal Pathogens through ID2-Dependent Regulation of the Microbiota. Immunity, 2015, 42, 731-743.	14.3	102
25	The transcription factor lymphoid enhancer factor 1 controls invariant natural killer T cell expansion and Th2-type effector differentiation. Journal of Experimental Medicine, 2015, 212, 793-807.	8.5	68
26	Repression of <i>Ccr9</i> Transcription in Mouse T Lymphocyte Progenitors by the Notch Signaling Pathway. Journal of Immunology, 2015, 194, 3191-3200.	0.8	16
27	NFIL3 Orchestrates the Emergence of Common Helper Innate Lymphoid Cell Precursors. Cell Reports, 2015, 10, 2043-2054.	6.4	154
28	Defining innate and innate-like lymphoid cells. Immunological Reviews, 2014, 261, 177-197.	6.0	48
29	Essential Functions for ID Proteins at Multiple Checkpoints in Invariant NKT Cell Development. Journal of Immunology, 2013, 191, 5973-5983.	0.8	76
30	E2A transcription factors limit expression of Gata3 to facilitate T lymphocyte lineage commitment. Blood, 2013, 121, 1534-1542.	1.4	65
31	Inhibitors of DNA Binding Proteins Restrict T Cell Potential by Repressing Notch1 Expression in Flt3-Negative Common Lymphoid Progenitors. Journal of Immunology, 2012, 189, 3822-3830.	0.8	18
32	Gene Deregulation and Chronic Activation in Natural Killer Cells Deficient in the Transcription Factor ETS1. Immunity, 2012, 36, 921-932.	14.3	118
33	A Comprehensive Transcriptional Landscape of Human Hematopoiesis. Cell Stem Cell, 2011, 8, 122-124.	11.1	5
34	Epigenetic repression of the Igk locus by STAT5-mediated recruitment of the histone methyltransferase Ezh2. Nature Immunology, 2011, 12, 1212-1220.	14.5	169
35	Transcriptional regulation of natural killer cell development. Current Opinion in Immunology, 2010, 22, 193-198.	5.5	25
36	SAP Protein-Dependent Natural Killer T-like Cells Regulate the Development of CD8+ T Cells with Innate Lymphocyte Characteristics. Immunity, 2010, 33, 203-215.	14.3	107

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37	E proteins and the regulation of early lymphocyte development. <i>Immunological Reviews</i> , 2010, 238, 93-109.	6.0	79
38	Inhibitor of DNA Binding 3 Limits Development of Murine Slam-Associated Adaptor Protein-Dependent $\alpha\text{CD}4^+$ T cells. <i>PLoS ONE</i> , 2010, 5, e9303.	2.5	83
39	BCL11B Mutations In T-Cell Acute Lymphoblastic Leukemia. <i>Blood</i> , 2010, 116, 471-471.	1.4	0
40	E and ID proteins branch out. <i>Nature Reviews Immunology</i> , 2009, 9, 175-184.	22.7	275
41	A s-myly Route toward Lymphoid Differentiation. <i>Immunity</i> , 2009, 30, 474-476.	14.3	1
42	The HOX11/TLX1 Transcription Factor Oncogene Induces Chromosomal Aneuploidy in T-ALL.. <i>Blood</i> , 2009, 114, 142-142.	1.4	8
43	Oncogenic Transcriptional Programs Controlled by TLX1/HOX11 and TLX3/HOX11L2 in T-ALL.. <i>Blood</i> , 2009, 114, 676-676.	1.4	0
44	Extrinsic and intrinsic regulation of early natural killer cell development. <i>Immunologic Research</i> , 2008, 40, 193-207.	2.9	26
45	E2A Proteins Promote Development of Lymphoid-Primed Multipotent Progenitors. <i>Immunity</i> , 2008, 29, 217-227.	14.3	187
46	Transcriptional regulation of lymphocyte development. <i>Current Opinion in Genetics and Development</i> , 2008, 18, 441-448.	3.3	29
47	Differential Roles for the E2A Activation Domains in B Lymphocytes and Macrophages. <i>Journal of Immunology</i> , 2008, 180, 1694-1703.	0.8	22
48	Mature natural killer cell and lymphoid tissue-inducing cell development requires Id2-mediated suppression of E protein activity. <i>Journal of Experimental Medicine</i> , 2007, 204, 1119-1130.	8.5	331
49	Growth factor independent 1B (Gfi1b) is an E2A target gene that modulates Gata3 in T-cell lymphomas. <i>Blood</i> , 2007, 109, 4406-4414.	1.4	40
50	Notch1 co-opts lymphoid enhancer factor 1 for survival of murine T-cell lymphomas. <i>Blood</i> , 2007, 110, 2650-2658.	1.4	45
51	Interferon-producing killer dendritic cells (IKDCs) arise via a unique differentiation pathway from primitive c-kit ⁺ CD62L ⁺ lymphoid progenitors. <i>Blood</i> , 2007, 109, 4825-4931.	1.4	71
52	The Transcriptional Regulation of B Cell Lineage Commitment. <i>Immunity</i> , 2007, 26, 715-725.	14.3	322
53	Notch1 promotes survival of E2A-deficient T cell lymphomas through pre-T cell receptor-dependent and -independent mechanisms. <i>Blood</i> , 2006, 107, 4115-4121.	1.4	51
54	Identification of Oncogenic Pathways of T-Acute Lymphoblastic Leukemia (T-ALL) through Gene Expression Profiling of Mouse Tumor Models.. <i>Blood</i> , 2006, 108, 2234-2234.	1.4	0

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55	Id3 Induces Growth Arrest and Caspase-2-Dependent Apoptosis in B Lymphocyte Progenitors. <i>Journal of Immunology</i> , 2005, 175, 4518-4527.	0.8	25
56	Early B Cell Factor Promotes B Lymphopoiesis with Reduced Interleukin 7 Responsiveness in the Absence of E2A. <i>Journal of Experimental Medicine</i> , 2004, 199, 1689-1700.	8.5	148
57	IL-7Ralpha and E47: independent pathways required for development of multipotent lymphoid progenitors. <i>EMBO Journal</i> , 2002, 21, 103-113.	7.8	52
58	Transcription factor regulation of B lineage commitment. <i>Current Opinion in Immunology</i> , 2001, 13, 180-185.	5.5	40
59	Id3 inhibits B lymphocyte progenitor growth and survival in response to TGF- β ² . <i>Nature Immunology</i> , 2001, 2, 242-247.	14.5	156
60	E2A proteins: essential regulators at multiple stages of B-cell development. <i>Immunological Reviews</i> , 2000, 175, 138-149.	6.0	106
61	Induction of Early B Cell Factor (EBF) and Multiple B Lineage Genes by the Basic Helix-Loop-Helix Transcription Factor E12. <i>Journal of Experimental Medicine</i> , 1998, 188, 699-713.	8.5	231
62	In vitro tracking of IL-7 responsiveness and gene expression during commitment of bipotent B-cell/macrophage progenitors. <i>Current Biology</i> , 1996, 6, 1159-1169.	3.9	27
63	E2A and the Development of B and T Lymphocytes. , 0, , 255-270.		0