

Mark H Kaplan

List of Publications by Year in descending order

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262
papers

16,698
citations

15466

65
h-index

18075

120
g-index

270
all docs

270
docs citations

270
times ranked

19530
citing authors

#	ARTICLE	IF	CITATIONS
1	Stat6 Is Required for Mediating Responses to IL-4 and for the Development of Th2 Cells. <i>Immunity</i> , 1996, 4, 313-319.	6.6	1,466
2	Impaired IL-12 responses and enhanced development of Th2 cells in Stat4-deficient mice. <i>Nature</i> , 1996, 382, 174-177.	13.7	1,154
3	The transcription factor PU.1 is required for the development of IL-9-producing T cells and allergic inflammation. <i>Nature Immunology</i> , 2010, 11, 527-534.	7.0	496
4	Stat3 and Stat4 Direct Development of IL-17-Secreting Th Cells. <i>Journal of Immunology</i> , 2007, 178, 4901-4907.	0.4	490
5	IL-6 controls Th17 immunity in vivo by inhibiting the conversion of conventional T cells into Foxp3 ⁺ regulatory T cells. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2008, 105, 18460-18465.	3.3	471
6	Immunoglobulin E Production in the Absence of Interleukin-4-Secreting CD1-Dependent Cells. <i>Science</i> , 1997, 275, 977-979.	6.0	453
7	A Brief History of IL-9. <i>Journal of Immunology</i> , 2011, 186, 3283-3288.	0.4	355
8	Transcriptional regulation by STAT6. <i>Immunologic Research</i> , 2011, 50, 87-96.	1.3	327
9	IL-23 Promotes Maintenance but Not Commitment to the Th17 Lineage. <i>Journal of Immunology</i> , 2008, 181, 5948-5955.	0.4	319
10	The development and in vivo function of T helper 9 cells. <i>Nature Reviews Immunology</i> , 2015, 15, 295-307.	10.6	297
11	Th9 cells: differentiation and disease. <i>Immunological Reviews</i> , 2013, 252, 104-115.	2.8	266
12	Proinflammatory cytokine signaling required for the generation of natural killer cell memory. <i>Journal of Experimental Medicine</i> , 2012, 209, 947-954.	4.2	253
13	Resolution of inflammation by interleukin-9-producing type 2 innate lymphoid cells. <i>Nature Medicine</i> , 2017, 23, 938-944.	15.2	223
14	STAT6-Dependent Regulation of Th9 Development. <i>Journal of Immunology</i> , 2012, 188, 968-975.	0.4	198
15	The Transcription Factor STAT3 Is Required for T Helper 2 Cell Development. <i>Immunity</i> , 2011, 34, 39-49.	6.6	197
16	Interferon Regulatory Factor 4 Sustains CD8 ⁺ T Cell Expansion and Effector Differentiation. <i>Immunity</i> , 2013, 39, 833-845.	6.6	192
17	Effector T Helper Cell Subsets in Inflammatory Bowel Diseases. <i>Frontiers in Immunology</i> , 2018, 9, 1212.	2.2	189
18	Th9 cell development requires a BATF-regulated transcriptional network. <i>Journal of Clinical Investigation</i> , 2013, 123, 4641-4653.	3.9	180

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19	IL-4 Regulates Skin Homeostasis and the Predisposition toward Allergic Skin Inflammation. <i>Journal of Immunology</i> , 2010, 184, 3186-3190.	0.4	168
20	Signal Transducer and Activator of Transcription 4 Is Required for the Transcription Factor T-bet to Promote T Helper 1 Cell-Fate Determination. <i>Immunity</i> , 2008, 29, 679-690.	6.6	167
21	STAT5 programs a distinct subset of GM-CSF-producing T helper cells that is essential for autoimmune neuroinflammation. <i>Cell Research</i> , 2014, 24, 1387-1402.	5.7	164
22	Interleukin-9 Is Required for Allergic Airway Inflammation Mediated by the Cytokine TSLP. <i>Immunity</i> , 2013, 38, 360-372.	6.6	162
23	STAT4: A Critical Regulator of Inflammation In Vivo. <i>Immunologic Research</i> , 2005, 31, 231-242.	1.3	159
24	A Signal Transducer and Activator of Transcription (Stat)4-independent Pathway for the Development of T Helper Type 1 Cells. <i>Journal of Experimental Medicine</i> , 1998, 188, 1191-1196.	4.2	152
25	TH9 cells are required for tissue mast cell accumulation during allergic inflammation. <i>Journal of Allergy and Clinical Immunology</i> , 2015, 136, 433-440.e1.	1.5	148
26	The Transcription Factor Bhlhe40 Programs Mitochondrial Regulation of Resident CD8+ T Cell Fitness and Functionality. <i>Immunity</i> , 2019, 51, 491-507.e7.	6.6	148
27	Interleukin (IL)-4 inhibits IL-10 to promote IL-12 production by dendritic cells. <i>Journal of Experimental Medicine</i> , 2005, 201, 1899-1903.	4.2	146
28	IL-13-Induced Airway Hyperreactivity During Respiratory Syncytial Virus Infection Is STAT6 Dependent. <i>Journal of Immunology</i> , 2001, 166, 3542-3548.	0.4	145
29	Autonomous murine T-cell progenitor production in the extra-embryonic yolk sac before HSC emergence. <i>Blood</i> , 2012, 119, 5706-5714.	0.6	145
30	PU.1 Expression Delineates Heterogeneity in Primary Th2 Cells. <i>Immunity</i> , 2005, 22, 693-703.	6.6	138
31	T-bet is a critical determinant in the instability of the IL-17-secreting T-helper phenotype. <i>Blood</i> , 2006, 108, 1595-1601.	0.6	137
32	IFN Regulatory Factor 4 Regulates the Expression of a Subset of Th2 Cytokines. <i>Journal of Immunology</i> , 2009, 183, 1598-1606.	0.4	122
33	PU.1 controls fibroblast polarization and tissue fibrosis. <i>Nature</i> , 2019, 566, 344-349.	13.7	121
34	The CC Chemokine CKÎ2-11/MIP-3Î2/ELC/Exodus 3 Mediates Tumor Rejection of Murine Breast Cancer Cells Through NK Cells. <i>Journal of Immunology</i> , 2000, 164, 4025-4031.	0.4	119
35	Stat Proteins Control Lymphocyte Proliferation by Regulating p27 ^{Kip1} Expression. <i>Molecular and Cellular Biology</i> , 1998, 18, 1996-2003.	1.1	117
36	Tissue-resident CD4 ⁺ T helper cells assist the development of protective respiratory B and CD8 ⁺ T cell memory responses. <i>Science Immunology</i> , 2021, 6, .	5.6	116

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37	The p38 Mitogen-Activated Protein Kinase Is Required for IL-12-Induced IFN- γ Expression. <i>Journal of Immunology</i> , 2000, 165, 1374-1380.	0.4	115
38	Stat4 Regulates Multiple Components of IFN- γ -Inducing Signaling Pathways. <i>Journal of Immunology</i> , 2000, 165, 6803-6808.	0.4	110
39	Rap1a Null Mice Have Altered Myeloid Cell Functions Suggesting Distinct Roles for the Closely Related Rap1a and 1b Proteins. <i>Journal of Immunology</i> , 2007, 179, 8322-8331.	0.4	108
40	Distinct Roles of Brd2 and Brd4 in Potentiating the Transcriptional Program for Th17 Cell Differentiation. <i>Molecular Cell</i> , 2017, 65, 1068-1080.e5.	4.5	108
41	Pivotal Role of Signal Transducer and Activator of Transcription (Stat)4 and Stat6 in the Innate Immune Response during Sepsis. <i>Journal of Experimental Medicine</i> , 2001, 193, 679-688.	4.2	105
42	Stat6-Deficient Mice Develop Airway Hyperresponsiveness and Peribronchial Fibrosis during Chronic Fungal Asthma. <i>American Journal of Pathology</i> , 2002, 160, 481-490.	1.9	103
43	Immune signatures underlying post-acute COVID-19 lung sequelae. <i>Science Immunology</i> , 2021, 6, eabk1741.	5.6	99
44	Innate Stat3-mediated induction of the antimicrobial protein Reg3 γ is required for host defense against MRSA pneumonia. <i>Journal of Experimental Medicine</i> , 2013, 210, 551-561.	4.2	98
45	Cytokine-Dependent Induction of CD4 ⁺ T cells with Cytotoxic Potential during Influenza Virus Infection. <i>Journal of Virology</i> , 2013, 87, 11884-11893.	1.5	96
46	The TNF-Family Ligand TL1A and Its Receptor DR3 Promote T Cell-Mediated Allergic Immunopathology by Enhancing Differentiation and Pathogenicity of IL-9-Producing T Cells. <i>Journal of Immunology</i> , 2015, 194, 3567-3582.	0.4	96
47	Regulation of T helper cell differentiation by STAT molecules. <i>Journal of Leukocyte Biology</i> , 1998, 64, 2-5.	1.5	95
48	PD-1 ^{hi} CD8 ⁺ resident memory T cells balance immunity and fibrotic sequelae. <i>Science Immunology</i> , 2019, 4, .	5.6	95
49	The symphony of the ninth: the development and function of Th9 cells. <i>Current Opinion in Immunology</i> , 2012, 24, 303-307.	2.4	93
50	Blimp1 Prevents Methylation of Foxp3 and Loss of Regulatory T Cell Identity at Sites of Inflammation. <i>Cell Reports</i> , 2019, 26, 1854-1868.e5.	2.9	91
51	Distinct requirements for the naturally occurring splice forms Stat4 Δ and Stat4 Δ in IL-12 responses. <i>EMBO Journal</i> , 2003, 22, 4237-4248.	3.5	82
52	Bruton's Tyrosine Kinase Is Required for TLR-Induced IL-10 Production. <i>Journal of Immunology</i> , 2006, 177, 7203-7210.	0.4	82
53	The Bcl6 target gene microRNA-21 promotes Th2 differentiation by a T cell intrinsic pathway. <i>Molecular Immunology</i> , 2013, 54, 435-442.	1.0	82
54	Cutting Edge: Differential Expression of Chemokines in Th1 and Th2 Cells Is Dependent on Stat6 But Not Stat4. <i>Journal of Immunology</i> , 2000, 165, 10-14.	0.4	81

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55	Bcl6 Controls the Th2 Inflammatory Activity of Regulatory T Cells by Repressing Gata3 Function. <i>Journal of Immunology</i> , 2012, 189, 4759-4769.	0.4	81
56	PPAR- β in Macrophages Limits Pulmonary Inflammation and Promotes Host Recovery following Respiratory Viral Infection. <i>Journal of Virology</i> , 2019, 93, .	1.5	81
57	Decreased Neonatal Dietary Fat Absorption and T Cell Cytotoxicity in Pancreatic Lipase-related Protein 2-Deficient Mice. <i>Journal of Biological Chemistry</i> , 1998, 273, 31215-31221.	1.6	77
58	Th1 Cells Regulate Hematopoietic Progenitor Cell Homeostasis by Production of Oncostatin M. <i>Immunity</i> , 2002, 16, 815-825.	6.6	76
59	Predisposition to the development of IL-9-secreting T cells in atopic infants. <i>Journal of Allergy and Clinical Immunology</i> , 2011, 128, 1357-1360.e5.	1.5	76
60	Regulating Il9 transcription in T helper cells. <i>Trends in Immunology</i> , 2011, 32, 146-150.	2.9	74
61	DNA methyltransferase 3a limits the expression of interleukin-13 in T helper 2 cells and allergic airway inflammation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012, 109, 541-546.	3.3	73
62	Gcn5 Is Required for PU.1-Dependent IL-9 Induction in Th9 Cells. <i>Journal of Immunology</i> , 2012, 189, 3026-3033.	0.4	72
63	A Stat6/Pten Axis Links Regulatory T Cells with Adipose Tissue Function. <i>Cell Metabolism</i> , 2017, 26, 475-492.e7.	7.2	71
64	Mechanism for initiation of food allergy: Dependence on skin barrier mutations and environmental allergen costimulation. <i>Journal of Allergy and Clinical Immunology</i> , 2018, 141, 1711-1725.e9.	1.5	71
65	Uncoupling of macrophage inflammation from self-renewal modulates host recovery from respiratory viral infection. <i>Immunity</i> , 2021, 54, 1200-1218.e9.	6.6	68
66	Infected atopic dermatitis lesions contain pharmacologic amounts of lipoteichoic acid. <i>Journal of Allergy and Clinical Immunology</i> , 2010, 125, 146-152.e2.	1.5	67
67	The role of constitutively active Stat6 in leukemia and lymphoma. <i>Critical Reviews in Oncology/Hematology</i> , 2006, 57, 245-253.	2.0	65
68	Cutting Edge: Induction of the Antigen-Processing Enzyme IFN- β -Inducible Lysosomal Thiol Reductase in Melanoma Cells Is STAT1-Dependent but CIITA-Independent. <i>Journal of Immunology</i> , 2004, 173, 731-735.	0.4	64
69	Temporal Induction Pattern of STAT4 Target Genes Defines Potential for Th1 Lineage-Specific Programming. <i>Journal of Immunology</i> , 2009, 183, 3839-3847.	0.4	64
70	Periostin Regulates Goblet Cell Metaplasia in a Model of Allergic Airway Inflammation. <i>Journal of Immunology</i> , 2011, 186, 4959-4966.	0.4	64
71	Expression of a Constitutively Active Stat6 In Vivo Alters Lymphocyte Homeostasis with Distinct Effects in T and B Cells. <i>Journal of Immunology</i> , 2003, 170, 3478-3487.	0.4	63
72	The environmental stressor ultraviolet B radiation inhibits murine antitumor immunity through its ability to generate platelet-activating factor agonists. <i>Carcinogenesis</i> , 2012, 33, 1360-1367.	1.3	61

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73	Vaccinia Virus Blocks Stat1-Dependent and Stat1-Independent Gene Expression Induced by Type I and Type II Interferons. <i>Journal of Interferon and Cytokine Research</i> , 2008, 28, 367-380.	0.5	60
74	An efferocytosis-induced, IL-4-dependent macrophage-iNKT cell circuit suppresses sterile inflammation and is defective in murine CGD. <i>Blood</i> , 2013, 121, 3473-3483.	0.6	60
75	Cutting Edge: Differential Requirements for Stat4 in Expression of Glycosyltransferases Responsible for Selectin Ligand Formation in Th1 Cells. <i>Journal of Immunology</i> , 2001, 167, 628-631.	0.4	59
76	Thymic Stromal Lymphopoietin Interferes with Airway Tolerance by Suppressing the Generation of Antigen-Specific Regulatory T Cells. <i>Journal of Immunology</i> , 2011, 186, 2254-2261.	0.4	59
77	PU.1 Regulates TCR Expression by Modulating GATA-3 Activity. <i>Journal of Immunology</i> , 2009, 183, 4887-4894.	0.4	58
78	Cytokine-Stimulated T Lymphocyte Proliferation Is Regulated by p27Kip1 1. <i>Journal of Immunology</i> , 2000, 165, 6270-6277.	0.4	57
79	Twist1 Regulates <i>IFNG</i> Expression in Th1 Cells by Interfering with Runx3 Function. <i>Journal of Immunology</i> , 2012, 189, 832-840.	0.4	54
80	The transcription factor network in Th9 cells. <i>Seminars in Immunopathology</i> , 2017, 39, 11-20.	2.8	54
81	STAT signaling in inflammation. <i>Jak-stat</i> , 2013, 2, e24198.	2.2	53
82	IL-4 impairs wound healing potential in the skin by repressing fibronectin expression. <i>Journal of Allergy and Clinical Immunology</i> , 2017, 139, 142-151.e5.	1.5	52
83	Role of Interleukin-12 and Stat-4 in the Regulation of Airway Inflammation and Hyperreactivity in Respiratory Syncytial Virus Infection. <i>American Journal of Pathology</i> , 2001, 159, 631-638.	1.9	49
84	Tc17 Cells Are Capable of Mediating Immunity to Vaccinia Virus by Acquisition of a Cytotoxic Phenotype. <i>Journal of Immunology</i> , 2010, 185, 2089-2098.	0.4	49
85	Opposing Roles of STAT4 and Dnmt3a in Th1 Gene Regulation. <i>Journal of Immunology</i> , 2013, 191, 902-911.	0.4	49
86	Defective TGF- β Signaling in Bone Marrow-Derived Cells Prevents Hedgehog-Induced Skin Tumors. <i>Cancer Research</i> , 2014, 74, 471-483.	0.4	49
87	STAT4 Is Required for Interleukin-12-induced Chromatin Remodeling of the CD25 Locus. <i>Journal of Biological Chemistry</i> , 2004, 279, 7339-7345.	1.6	48
88	Stat4 limits DNA methyltransferase recruitment and DNA methylation of the IL-18R β gene during Th1 differentiation. <i>EMBO Journal</i> , 2007, 26, 2052-2060.	3.5	47
89	The signal transducer and activator of transcription 6 gene (STAT6) increases the propensity of patients with atopic dermatitis toward disseminated viral skin infections. <i>Journal of Allergy and Clinical Immunology</i> , 2011, 128, 1006-1014.	1.5	47
90	Integrated Transcriptomics Establish Macrophage Polarization Signatures and have Potential Applications for Clinical Health and Disease. <i>Scientific Reports</i> , 2015, 5, 13351.	1.6	46

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91	T follicular regulatory cells and IL-10 promote food antigen-specific IgE. <i>Journal of Clinical Investigation</i> , 2020, 130, 3820-3832.	3.9	46
92	Mast Cells Regulate Epidermal Barrier Function and the Development of Allergic Skin Inflammation. <i>Journal of Investigative Dermatology</i> , 2016, 136, 1429-1437.	0.3	45
93	IL-4 Is a Critical Determinant in the Generation of Allergic Inflammation Initiated by a Constitutively Active Stat6. <i>Journal of Immunology</i> , 2008, 180, 3551-3559.	0.4	43
94	Signal transducer and activator of transcription 4 limits the development of adaptive regulatory T cells. <i>Immunology</i> , 2009, 127, 587-595.	2.0	43
95	Thymic selection pathway regulates the effector function of CD4 T cells. <i>Journal of Experimental Medicine</i> , 2007, 204, 2145-2157.	4.2	42
96	CD4 T Cells but Not Th17 Cells Are Required for Mouse Lung Transplant Obliterative Bronchiolitis. <i>American Journal of Transplantation</i> , 2015, 15, 1793-1804.	2.6	42
97	Specifically differentiated T cell subset promotes tumor immunity over fatal immunity. <i>Journal of Experimental Medicine</i> , 2017, 214, 3577-3596.	4.2	42
98	Grap Negatively Regulates T-Cell Receptor-Elicited Lymphocyte Proliferation and Interleukin-2 Induction. <i>Molecular and Cellular Biology</i> , 2002, 22, 3230-3236.	1.1	41
99	BATF Transgenic Mice Reveal a Role for Activator Protein-1 in NKT Cell Development. <i>Journal of Immunology</i> , 2003, 170, 2417-2426.	0.4	41
100	An Inhibitory Role for the Transcription Factor Stat3 in Controlling IL-4 and Bcl6 Expression in Follicular Helper T Cells. <i>Journal of Immunology</i> , 2015, 195, 2080-2089.	0.4	41
101	Impaired development of human Th1 cells in patients with deficient expression of STAT4. <i>Blood</i> , 2009, 113, 5887-5890.	0.6	39
102	STAT3 Impairs STAT5 Activation in the Development of IL-9-Secreting T Cells. <i>Journal of Immunology</i> , 2016, 196, 3297-3304.	0.4	39
103	Neonatal hyperoxia promotes asthma-like features through IL-33-dependent ILC2 responses. <i>Journal of Allergy and Clinical Immunology</i> , 2018, 142, 1100-1112.	1.5	39
104	The transcription factor ETV5 controls TH17 cell development and allergic airway inflammation. <i>Journal of Allergy and Clinical Immunology</i> , 2014, 134, 204-214.e2.	1.5	37
105	Signal Transducer and Activator of Transcription (Stat)-6-Dependent, But Not Stat4-Dependent, Immunity Is Required for the Development of Autoimmunity in Graves'™ Hyperthyroidism. <i>Endocrinology</i> , 2004, 145, 3724-3730.	1.4	36
106	Inhibition of weak-affinity epitope-IgE interactions prevents mast cell degranulation. <i>Nature Chemical Biology</i> , 2013, 9, 789-795.	3.9	36
107	STAT4 Deficiency Reduces Obesity-Induced Insulin Resistance and Adipose Tissue Inflammation. <i>Diabetes</i> , 2013, 62, 4109-4121.	0.3	36
108	STAT4 Signal Pathways Regulate Inflammation and Airway Physiology Changes in Allergic Airway Inflammation Locally Via Alteration of Chemokines. <i>Journal of Immunology</i> , 2003, 170, 3859-3865.	0.4	35

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109	STAT3-dependent IL-21 production from T helper cells regulates hematopoietic progenitor cell homeostasis. <i>Blood</i> , 2011, 117, 6198-6201.	0.6	35
110	Bcl6 and Blimp1 reciprocally regulate ST2+ Treg cell development in the context of allergic airway inflammation. <i>Journal of Allergy and Clinical Immunology</i> , 2020, 146, 1121-1136.e9.	1.5	35
111	The ETS Family Transcription Factors Ets2 and PU.1 Function in Parallel To Promote Th9 Cell Development. <i>Journal of Immunology</i> , 2016, 197, 2465-2472.	0.4	33
112	Who Cares What You Know?. <i>Philosophical Quarterly</i> , 2003, 53, 105-116.	0.3	32
113	Stat4 Isoforms Differentially Regulate Inflammation and Demyelination in Experimental Allergic Encephalomyelitis. <i>Journal of Immunology</i> , 2008, 181, 5681-5690.	0.4	32
114	PU.1 Expression in T Follicular Helper Cells Limits CD40L-Dependent Germinal Center B Cell Development. <i>Journal of Immunology</i> , 2015, 195, 3705-3715.	0.4	32
115	Bcl6 promotes follicular helper T cell differentiation and PD-1 expression in a Blimp1-independent manner in mice. <i>European Journal of Immunology</i> , 2017, 47, 1136-1141.	1.6	32
116	PARP-14 Binds Specific DNA Sequences to Promote Th2 Cell Gene Expression. <i>PLoS ONE</i> , 2013, 8, e83127.	1.1	32
117	STAT4 Isoforms Differentially Regulate Th1 Cytokine Production and the Severity of Inflammatory Bowel Disease. <i>Journal of Immunology</i> , 2008, 181, 5062-5070.	0.4	31
118	Transcriptional Activation by a Matrix Associating Region-binding Protein. <i>Journal of Biological Chemistry</i> , 2001, 276, 21325-21330.	1.6	30
119	The transcriptional repressor Bcl6 controls the stability of regulatory T cells by intrinsic and extrinsic pathways. <i>Immunology</i> , 2015, 145, 11-23.	2.0	30
120	Th9 cells in immunity and immunopathological diseases. <i>Seminars in Immunopathology</i> , 2017, 39, 1-4.	2.8	30
121	Evaluation of airway reactivity and immune characteristics as risk factors for wheezing early in life. <i>Journal of Allergy and Clinical Immunology</i> , 2010, 126, 483-488.e1.	1.5	29
122	The Transcription Factor Twist1 Limits T Helper 17 and T Follicular Helper Cell Development by Repressing the Gene Encoding the Interleukin-6 Receptor α Chain. <i>Journal of Biological Chemistry</i> , 2013, 288, 27423-27433.	1.6	29
123	STAT5 promotes accessibility and is required for BATF-mediated plasticity at the Il9 locus. <i>Nature Communications</i> , 2020, 11, 4882.	5.8	29
124	An IL-9 pulmonary macrophage axis defines the allergic lung inflammatory environment. <i>Science Immunology</i> , 2022, 7, eabi9768.	5.6	29
125	Respiratory Syncytial Virus Causes Increased Bronchial Epithelial Permeability. <i>Chest</i> , 2004, 126, 186-191.	0.4	28
126	Stat6 Signaling Suppresses VLA-4 Expression by CD8+ T Cells and Limits Their Ability to Infiltrate Tumor Lesions In Vivo. <i>Journal of Immunology</i> , 2008, 181, 104-108.	0.4	28

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127	Agonist-Driven Development of CD4 ⁺ CD25 ⁺ Foxp3 ⁺ Regulatory T Cells Requires a Second Signal Mediated by Stat6. <i>Journal of Immunology</i> , 2007, 178, 7550-7556.	0.4	27
128	Therapeutic targeting of the E3 ubiquitin ligase SKP2 in T-ALL. <i>Leukemia</i> , 2020, 34, 1241-1252.	3.3	27
129	Scratching the Surface: Towards Understanding the Pathogenesis of Atopic Dermatitis. <i>Critical Reviews in Immunology</i> , 2008, 28, 15-43.	1.0	27
130	STAT6 and PARP Family Members in the Development of T Cell-dependent Allergic Inflammation. <i>Immune Network</i> , 2016, 16, 201.	1.6	26
131	A conserved enhancer regulates Il9 expression in multiple lineages. <i>Nature Communications</i> , 2018, 9, 4803.	5.8	26
132	Decision Theory as Philosophy. <i>Philosophy of Science</i> , 1983, 50, 549-577.	0.5	25
133	IL-4-stimulated NF- κ B activity is required for Stat6 DNA binding. <i>Journal of Leukocyte Biology</i> , 2007, 82, 370-379.	1.5	25
134	CD4 ⁺ T cell-mediated anti-tumor immunity can be uncoupled from autoimmunity via the STAT4/STAT6 signaling axis. <i>European Journal of Immunology</i> , 2009, 39, 1252-1259.	1.6	25
135	Elevated IL-6 expression in CD4 T cells via PKC δ and NF- κ B induces Th2 cytokine production. <i>Molecular Immunology</i> , 2009, 46, 1443-1450.	1.0	25
136	Impaired interferon- γ production as a consequence of STAT4 deficiency after autologous hematopoietic stem cell transplantation for lymphoma. <i>Blood</i> , 2005, 106, 963-970.	0.6	23
137	Differential Requirement of Signal Transducer and Activator of Transcription-4 (Stat4) and Stat6 in a Thyrotropin Receptor-289-Adenovirus-Induced Model of Graves'™ Hyperthyroidism. <i>Endocrinology</i> , 2006, 147, 111-119.	1.4	23
138	The Il9 CNS-25 Regulatory Element Controls Mast Cell and Basophil IL-9 Production. <i>Journal of Immunology</i> , 2019, 203, 1111-1121.	0.4	23
139	Increased skin barrier disruption by sodium lauryl sulfate in mice expressing a constitutively active STAT6 in T cells. <i>Archives of Dermatological Research</i> , 2012, 304, 65-71.	1.1	22
140	Increased prevalence of airway reactivity in children with eosinophilic esophagitis. <i>Pediatric Pulmonology</i> , 2016, 51, 478-483.	1.0	22
141	Increased Th2 activity and diminished skin barrier function cooperate in allergic skin inflammation. <i>European Journal of Immunology</i> , 2016, 46, 2609-2613.	1.6	22
142	Allergic airway recall responses require IL-9 from resident memory CD4 ⁺ T cells. <i>Science Immunology</i> , 2022, 7, eabg9296.	5.6	22
143	Constitutive expression of CIITA directs CD4 T cells to produce Th2 cytokines in the thymus. <i>Cellular Immunology</i> , 2005, 233, 30-40.	1.4	21
144	Transcription Factor-Dependent Chromatin Remodeling of Il18r1 during Th1 and Th2 Differentiation. <i>Journal of Immunology</i> , 2008, 181, 3346-3352.	0.4	21

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145	Exhaled nitric oxide during infancy as a risk factor for asthma and airway hyperreactivity. <i>European Respiratory Journal</i> , 2015, 45, 98-106.	3.1	21
146	FOXP3 exon 2 controls T _{reg} stability and autoimmunity. <i>Science Immunology</i> , 2022, 7, .	5.6	21
147	STAT4 Requires the N-terminal Domain for Efficient Phosphorylation. <i>Journal of Biological Chemistry</i> , 2003, 278, 32471-32477.	1.6	20
148	Treatment Outcomes of Secondarily Impetiginized Pediatric Atopic Dermatitis Lesions and the Role of Oral Antibiotics. <i>Pediatric Dermatology</i> , 2012, 29, 289-296.	0.5	20
149	STAT3 Activation Impairs the Stability of Th9 Cells. <i>Journal of Immunology</i> , 2017, 198, 2302-2309.	0.4	20
150	The Homeostasis But Not the Differentiation of T Cells Is Regulated by p27Kip1. <i>Journal of Immunology</i> , 2002, 169, 714-721.	0.4	19
151	Atopy, cytokine production, and airway reactivity as predictors of pre-school asthma and airway responsiveness. <i>Pediatric Pulmonology</i> , 2014, 49, 132-139.	1.0	18
152	Poly(ADP-ribose) polymerase-14 promotes T helper 17 and follicular T helper development. <i>Immunology</i> , 2015, 146, 537-546.	2.0	18
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