

Mark H Kaplan

List of Publications by Year in descending order

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Version: 2024-02-01

262
papers

16,698
citations

17776

65
h-index

20625

120
g-index

270
all docs

270
docs citations

270
times ranked

21222
citing authors

#	ARTICLE	IF	CITATIONS
1	Do Mast Cells Reduce Response to Proton Pump Inhibitors in Pediatric Eosinophilic Esophagitis?. <i>Journal of Allergy and Clinical Immunology</i> , 2022, 149, AB68.	1.5	0
2	An IL-9â€“pulmonary macrophage axis defines the allergic lung inflammatory environment. <i>Science Immunology</i> , 2022, 7, eabi9768.	5.6	29
3	Allergic airway recall responses require IL-9 from resident memory CD4 ⁺ T cells. <i>Science Immunology</i> , 2022, 7, eabg9296.	5.6	22
4	HIPK2 directs cell typeâ€“specific regulation of STAT3 transcriptional activity in Th17 cell differentiation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2022, 119, e2117112119.	3.3	2
5	Î³Î³ T cell-mediated Wound Healing is Diminished by Allergic Skin Inflammation. <i>Journal of Investigative Dermatology</i> , 2022, , .	0.3	1
6	Predictive biomarker modeling of pediatric atopic dermatitis severity based on longitudinal serum collection. <i>Clinical and Experimental Immunology</i> , 2022, 207, 253-262.	1.1	6
7	IL-9 Producing Tumor-Infiltrating Lymphocytes and Treg Subsets Drive Immune Escape of Tumor Cells in Non-Small Cell Lung Cancer. <i>Frontiers in Immunology</i> , 2022, 13, 859738.	2.2	11
8	The Statue of Publication Liberty. <i>ImmunoHorizons</i> , 2022, 6, 273-274.	0.8	0
9	FOXP3 exon 2 controls T _{reg} stability and autoimmunity. <i>Science Immunology</i> , 2022, 7, .	5.6	21
10	Mouse pulmonary interstitial macrophages mediate the pro-tumorigenic effects of IL-9. <i>Nature Communications</i> , 2022, 13, .	5.8	11
11	Helminthâ€“induced regulation of Tâ€“cell transfer colitis requires intact and regulated T cell Stat6 signaling in mice. <i>European Journal of Immunology</i> , 2021, 51, 433-444.	1.6	3
12	On the 2021 ImmunoHorizon. <i>ImmunoHorizons</i> , 2021, 5, 1-1.	0.8	0
13	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
14	ImmunoHorizons: What Weâ€™re Publishing. <i>ImmunoHorizons</i> , 2021, 5, 133-134.	0.8	1
15	BATF Regulates T Regulatory Cell Functional Specification and Fitness of Triglyceride Metabolism in Restraining Allergic Responses. <i>Journal of Immunology</i> , 2021, 206, 2088-2100.	0.4	11
16	Becoming an ImmunoHorizons Author: Or How I Learned to Accept Myself. <i>ImmunoHorizons</i> , 2021, 5, 336-337.	0.8	0
17	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
18	STAT4 is expressed in neutrophils and promotes antimicrobial immunity. <i>JCI Insight</i> , 2021, 6, .	2.3	17

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19	Transcription Factors in the Development and Pro-Allergic Function of Mast Cells. <i>Frontiers in Allergy</i> , 2021, 2, 679121.	1.2	5
20	Selectin Dependence of Allergic Skin Inflammation Is Diminished by Maternal Atopy. <i>ImmunoHorizons</i> , 2021, 5, 703-710.	0.8	2
21	Comparative Analysis of Alternative Splicing Profiles in Th Cell Subsets Reveals Extensive Cell Type-Specific Effects Modulated by a Network of Transcription Factors and RNA-Binding Proteins. <i>ImmunoHorizons</i> , 2021, 5, 760-771.	0.8	2
22	Immune signatures underlying post-acute COVID-19 lung sequelae. <i>Science Immunology</i> , 2021, 6, eabk1741.	5.6	99
23	ImmunoHorizons: The Immunology Education Destination. <i>ImmunoHorizons</i> , 2021, 5, 733-734.	0.8	0
24	STAT4 Is Largely Dispensable for Systemic Lupus Erythematosus-like Autoimmune- and Foreign Antigen-Driven Antibody-Forming Cell, Germinal Center, and Follicular Th Cell Responses. <i>ImmunoHorizons</i> , 2021, 5, 2-15.	0.8	4
25	IFN γ T cell IFN γ production is directly subverted by <i>Yersinia pseudotuberculosis</i> outer protein YopJ in mice and humans. <i>PLoS Pathogens</i> , 2021, 17, e1010103.	2.1	2
26	ResTORing barrier function in the skin. <i>Journal of Allergy and Clinical Immunology</i> , 2020, 145, 111-113.	1.5	1
27	Ex vivo culture of mouse skin activates an interleukin 1 alpha-dependent inflammatory response. <i>Experimental Dermatology</i> , 2020, 29, 102-106.	1.4	1
28	Therapeutic targeting of the E3 ubiquitin ligase SKP2 in T-ALL. <i>Leukemia</i> , 2020, 34, 1241-1252.	3.3	27
29	STAT5 promotes accessibility and is required for BATF-mediated plasticity at the Il9 locus. <i>Nature Communications</i> , 2020, 11, 4882.	5.8	29
30	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
31	<i>Toxoplasma gondii</i> Co-opts the Unfolded Protein Response To Enhance Migration and Dissemination of Infected Host Cells. <i>MBio</i> , 2020, 11, .	1.8	15
32	Calcitriol Regulates the Differentiation of IL-9-Secreting Th9 Cells by Modulating the Transcription Factor PU.1. <i>Journal of Immunology</i> , 2020, 204, 1201-1213.	0.4	18
33	Granzyme A-producing T helper cells are critical for acute graft-versus-host disease. <i>JCI Insight</i> , 2020, 5, .	2.3	9
34	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
35	Expression Efficiency of Multiple Reporter Alleles Is Determined by Cell Lineage. <i>ImmunoHorizons</i> , 2020, 4, 282-291.	0.8	3
36	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

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37	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
38	BATF-Interacting Proteins Dictate Specificity in Th Subset Activity. <i>Journal of Immunology</i> , 2019, 203, 1989-1998.	0.4	8
39	PU.1 controls fibroblast polarization and tissue fibrosis. <i>Nature</i> , 2019, 566, 344-349.	13.7	121
40	PD-1 ^{hi} CD8 ⁺ resident memory T cells balance immunity and fibrotic sequelae. <i>Science Immunology</i> , 2019, 4, .	5.6	95
41	Exposure: Staphylococcus aureus skin colonization predisposes to food allergy in the Learning Early about Allergy to Peanut (LEAP) and LEAP-On studies. <i>Journal of Allergy and Clinical Immunology</i> , 2019, 144, 404-406.	1.5	14
42	Covalent Heterobivalent Inhibitor Design for Inhibition of IgE-Dependent Penicillin Allergy in a Murine Model. <i>Journal of Immunology</i> , 2019, 203, 21-30.	0.4	4
43	Designer covalent heterobivalent inhibitors prevent IgE-dependent responses to peanut allergen. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 8966-8974.	3.3	14
44	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
45	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
46	Endonuclease and redox activities of human apurinic/apyrimidinic endonuclease 1 have distinctive and essential functions in IgA class switch recombination. <i>Journal of Biological Chemistry</i> , 2019, 294, 5198-5207.	1.6	16
47	TH9 immunodeficiency in patients with hyper-IgE syndrome. <i>Journal of Allergy and Clinical Immunology</i> , 2019, 143, 935-936.	1.5	1
48	Roles of T Follicular Helper Cells and T Follicular Regulatory Cells in Autoantibody Production in IL-2 ⁻ Deficient Mice. <i>ImmunoHorizons</i> , 2019, 3, 306-316.	0.8	12
49	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
50	Platelet-Activating Factor ⁻ Induced Reduction in Contact Hypersensitivity Responses Is Mediated by Mast Cells via Cyclooxygenase-2 ⁻ Dependent Mechanisms. <i>Journal of Immunology</i> , 2018, 200, 4004-4011.	0.4	17
51	Phenotyping acute and chronic atopic dermatitis-like lesions in Stat6 ⁻ mice identifies a role for IL-33 in disease pathogenesis. <i>Archives of Dermatological Research</i> , 2018, 310, 197-207.	1.1	9
52	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
53	A conserved enhancer regulates Il9 expression in multiple lineages. <i>Nature Communications</i> , 2018, 9, 4803.	5.8	26
54	Opening the Black Box of Immunosuppression. <i>Journal of Immunology</i> , 2018, 201, 3147-3148.	0.4	0

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55	STAT6 and Furin Are Successive Triggers for the Production of TGF- β 2 by T Cells. <i>Journal of Immunology</i> , 2018, 201, 2612-2623.	0.4	10
56	RAR α supports the development of Langerhans cells and langerin-expressing conventional dendritic cells. <i>Nature Communications</i> , 2018, 9, 3896.	5.8	14
57	Loss of the E3 Ubiquitin Ligase SKP2 Limits the Oncogenic Potential of Notch in T-Cell Lymphoblastic Leukemia. <i>Experimental Hematology</i> , 2018, 64, S98.	0.2	0
58	Effector T Helper Cell Subsets in Inflammatory Bowel Diseases. <i>Frontiers in Immunology</i> , 2018, 9, 1212.	2.2	189
59	STAT3 Activation Impairs the Stability of Th9 Cells. <i>Journal of Immunology</i> , 2017, 198, 2302-2309.	0.4	20
60	Etv5 Regulates IL-10 Production in Th Cells. <i>Journal of Immunology</i> , 2017, 198, 2165-2171.	0.4	11
61	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
62	Paracrine IL-2 Is Required for Optimal Type 2 Effector Cytokine Production. <i>Journal of Immunology</i> , 2017, 198, 4352-4359.	0.4	11
63	Th9 cells in immunity and immunopathological diseases. <i>Seminars in Immunopathology</i> , 2017, 39, 1-4.	2.8	30
64	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
65	Protein Tyrosine Phosphatase PRL2 Mediates Notch and Kit Signals in Early T Cell Progenitors. <i>Stem Cells</i> , 2017, 35, 1053-1064.	1.4	14
66	Specifically differentiated T cell subset promotes tumor immunity over fatal immunity. <i>Journal of Experimental Medicine</i> , 2017, 214, 3577-3596.	4.2	42
67	STAT4 Regulates the CD8+ Regulatory T Cell/T Follicular Helper Cell Axis and Promotes Atherogenesis in Insulin-Resistant <i>Ldlr^{-/-}</i> Mice. <i>Journal of Immunology</i> , 2017, 199, 3453-3465.	0.4	15
68	A Stat6/Pten Axis Links Regulatory T Cells with Adipose Tissue Function. <i>Cell Metabolism</i> , 2017, 26, 475-492.e7.	7.2	71
69	Resolution of inflammation by interleukin-9-producing type 2 innate lymphoid cells. <i>Nature Medicine</i> , 2017, 23, 938-944.	15.2	223
70	Poly(ADP-ribose) polymerase-14 limits severity of allergic skin disease. <i>Immunology</i> , 2017, 152, 451-461.	2.0	7
71	The transcription factor network in Th9 cells. <i>Seminars in Immunopathology</i> , 2017, 39, 11-20.	2.8	54
72	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

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73	Th9 Cells: From the Bench to the Bedside and Back Again. , 2017, , 365-394.		0
74	Key Role of STAT4 Deficiency in the Hematopoietic Compartment in Insulin Resistance and Adipose Tissue Inflammation. Mediators of Inflammation, 2017, 2017, 1-15.	1.4	3
75	IRF4 Modulates CD8+ T Cell Sensitivity to IL-2 Family Cytokines. ImmunoHorizons, 2017, 1, 92-100.	0.8	11
76	STAT6 and PARP Family Members in the Development of T Cell-dependent Allergic Inflammation. Immune Network, 2016, 16, 201.	1.6	26
77	Increased prevalence of airway reactivity in children with eosinophilic esophagitis. Pediatric Pulmonology, 2016, 51, 478-483.	1.0	22
78	508. IL-33/ST2 Triggering of IL-9-Secreting T Cells: From Proteomics to Therapeutics. Molecular Therapy, 2016, 24, S202-S203.	3.7	0
79	Mast Cells Regulate Epidermal Barrier Function and the Development of Allergic Skin Inflammation. Journal of Investigative Dermatology, 2016, 136, 1429-1437.	0.3	45
80	The ETS Family Transcription Factors Etv5 and PU.1 Function in Parallel To Promote Th9 Cell Development. Journal of Immunology, 2016, 197, 2465-2472.	0.4	33
81	STAT4 is required for the generation of Th1 and Th2, but not Th17 immune responses during monophosphoryl lipid A adjuvant activity. International Immunology, 2016, 28, 565-570.	1.8	8
82	Increased Th2 activity and diminished skin barrier function cooperate in allergic skin inflammation. European Journal of Immunology, 2016, 46, 2609-2613.	1.6	22
83	STAT3 Impairs STAT5 Activation in the Development of IL-9-Secreting T Cells. Journal of Immunology, 2016, 196, 3297-3304.	0.4	39
84	Essential vitamins for an effective T cell response. World Journal of Immunology, 2016, 6, 39.	0.5	5
85	Integrated Transcriptomics Establish Macrophage Polarization Signatures and have Potential Applications for Clinical Health and Disease. Scientific Reports, 2015, 5, 13351.	1.6	46
86	Poly(ADP-ribose) polymerase-1 promotes T helper 17 and follicular T helper development. Immunology, 2015, 146, 537-546.	2.0	18
87	STAT3 promotes CD1d-mediated lipid antigen presentation by regulating a critical gene in glycosphingolipid biosynthesis. Immunology, 2015, 146, 444-455.	2.0	10
88	Altered STAT4 Isoform Expression in Patients with Inflammatory Bowel Disease. Inflammatory Bowel Diseases, 2015, 21, 1.	0.9	11
89	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. Journal of Immunology, 2015, 194, 3567-3582.	0.4	96
90	TH9 cells are required for tissue mast cell accumulation during allergic inflammation. Journal of Allergy and Clinical Immunology, 2015, 136, 433-440.e1.	1.5	148

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91	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
92	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
93	Diverse Inflammatory Cytokines Induce Selectin Ligand Expression on Murine CD4 T Cells via p38 β MAPK. <i>Journal of Immunology</i> , 2015, 194, 5781-5788.	0.4	17
94	The development and in vivo function of T helper 9 cells. <i>Nature Reviews Immunology</i> , 2015, 15, 295-307.	10.6	297
95	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
96	STAT4 deficiency reduces the development of atherosclerosis in mice. <i>Atherosclerosis</i> , 2015, 243, 169-178.	0.4	10
97	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
98	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
99	IL-33/ST2 Triggering of IL-9-Secreting T Cells Alters the Balance of Fatal Immunity and Tumor Immunity. <i>Blood</i> , 2015, 126, 231-231.	0.6	3
100	STAT6-Mediated Keratitis and Blepharitis: A Novel Murine Model of Ocular Atopic Dermatitis. , 2014, 55, 3803.		12
101	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
102	STAT4 is required for IL-23 responsiveness in Th17 memory cells and NKT cells. <i>Jak-stat</i> , 2014, 3, e955393.	2.2	16
103	What potential do heterobivalent inhibitors have for the treatment of severe allergic reactions?. <i>Immunotherapy</i> , 2014, 6, 223-225.	1.0	1
104	<scp>STAT</scp>4 is critical for immunity but not for antileishmanial activity of antimonials in experimental visceral leishmaniasis. <i>European Journal of Immunology</i> , 2014, 44, 450-459.	1.6	17
105	Th17 Cells Demonstrate Stable Cytokine Production in a Proallergic Environment. <i>Journal of Immunology</i> , 2014, 193, 2631-2640.	0.4	14
106	A Heterobivalent Ligand Inhibits Mast Cell Degranulation via Selective Inhibition of Allergenâ€™IgE Interactions In Vivo. <i>Journal of Immunology</i> , 2014, 192, 2035-2041.	0.4	8
107	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
108	Defective TGF- β 2 Signaling in Bone Marrowâ€™Derived Cells Prevents Hedgehog-Induced Skin Tumors. <i>Cancer Research</i> , 2014, 74, 471-483.	0.4	49

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109	Virus-encoded ectopic CD74 enhances poxvirus vaccine efficacy. <i>Immunology</i> , 2014, 141, 531-539.	2.0	3
110	Correlation of increased PARP14 and CCL26 expression in biopsies from children with eosinophilic esophagitis. <i>Journal of Allergy and Clinical Immunology</i> , 2014, 133, 577-580.e2.	1.5	14
111	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
112	A gut reaction to IL-9. <i>Nature Immunology</i> , 2014, 15, 599-600.	7.0	17
113	Coming to Terms with our Human Fallibility: Christensen on the Preface. <i>Philosophy and Phenomenological Research</i> , 2013, 87, 1-35.	0.5	14
114	Interferon Regulatory Factor 4 Sustains CD8+ T Cell Expansion and Effector Differentiation. <i>Immunity</i> , 2013, 39, 833-845.	6.6	192
115	Inhibition of weak-affinity epitope-IgE interactions prevents mast cell degranulation. <i>Nature Chemical Biology</i> , 2013, 9, 789-795.	3.9	36
116	IL-9 by INFERENCE. <i>Immunity</i> , 2013, 39, 627-629.	6.6	1
117	Interleukin-9 Is Required for Allergic Airway Inflammation Mediated by the Cytokine TSLP. <i>Immunity</i> , 2013, 38, 360-372.	6.6	162
118	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
119	Th9 cells: differentiation and disease. <i>Immunological Reviews</i> , 2013, 252, 104-115.	2.8	266
120	STAT4 Deficiency Reduces Obesity-Induced Insulin Resistance and Adipose Tissue Inflammation. <i>Diabetes</i> , 2013, 62, 4109-4121.	0.3	36
121	The Transcription Factor Twist1 Limits T Helper 17 and T Follicular Helper Cell Development by Repressing the Gene Encoding the Interleukin-6 Receptor Î± Chain. <i>Journal of Biological Chemistry</i> , 2013, 288, 27423-27433.	1.6	29
122	Type V Collagen-induced Tolerance Prevents Airway Hyperresponsiveness. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2013, 187, 454-457.	2.5	5
123	Anti-STAT6 CTL activity in Stat6 ^{-/-} mice. <i>Jak-stat</i> , 2013, 2, e24554.	2.2	0
124	Innate Stat3-mediated induction of the antimicrobial protein Reg3Î³ is required for host defense against MRSA pneumonia. <i>Journal of Experimental Medicine</i> , 2013, 210, 551-561.	4.2	98
125	Opposing Roles of STAT4 and Dnmt3a in Th1 Gene Regulation. <i>Journal of Immunology</i> , 2013, 191, 902-911.	0.4	49
126	Topical Application of a Vitamin D Analogue Exacerbates Atopic Dermatitis and Induces the Atopic Dermatitis-like Phenotype in Stat6 ^{-/-} Mice. <i>Pediatric Dermatology</i> , 2013, 30, 574-578.	0.5	16

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127	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
128	STAT signaling in inflammation. <i>Jak-stat</i> , 2013, 2, e24198.	2.2	53
129	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
130	Allergic Airway Disease in Mice Alters T and B Cell Responses during an Acute Respiratory Poxvirus Infection. <i>PLoS ONE</i> , 2013, 8, e62222.	1.1	5
131	Th9 cell development requires a BATF-regulated transcriptional network. <i>Journal of Clinical Investigation</i> , 2013, 123, 4641-4653.	3.9	180
132	PARP-14 Binds Specific DNA Sequences to Promote Th2 Cell Gene Expression. <i>PLoS ONE</i> , 2013, 8, e83127.	1.1	32
133	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
134	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
135	Wheezing and itching. <i>Jak-stat</i> , 2012, 1, 3-15.	2.2	7
136	Yoking OX40 to regulation of IL-9. <i>Nature Immunology</i> , 2012, 13, 942-943.	7.0	2
137	Twist1 Regulates <i>lfn3</i> Expression in Th1 Cells by Interfering with Runx3 Function. <i>Journal of Immunology</i> , 2012, 189, 832-840.	0.4	54
138	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
139	p38 ^γ Protein Negatively Regulates T Helper Type 2 Responses by Orchestrating Multiple T Cell Receptor-associated Signals. <i>Journal of Biological Chemistry</i> , 2012, 287, 33215-33226.	1.6	13
140	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
141	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
142	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
143	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
144	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

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145	STAT6-Dependent Regulation of Th9 Development. <i>Journal of Immunology</i> , 2012, 188, 968-975.	0.4	198
146	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
147	T helper cell subsets in the development of atopic dermatitis. <i>Journal of Drugs in Dermatology</i> , 2012, 11, 1174-8.	0.4	9
148	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
149	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
150	Regulating IL9 transcription in T helper cells. <i>Trends in Immunology</i> , 2011, 32, 146-150.	2.9	74
151	The Transcription Factor PU.1 Regulates $\hat{\imath}\hat{\jmath}$ T Cell Homeostasis. <i>PLoS ONE</i> , 2011, 6, e22189.	1.1	9
152	STAT3-dependent IL-21 production from T helper cells regulates hematopoietic progenitor cell homeostasis. <i>Blood</i> , 2011, 117, 6198-6201.	0.6	35
153	Dendritic cells produce inflammatory cytokines in response to bacterial products from <i>Staphylococcus aureus</i> -infected atopic dermatitis lesions. <i>Cellular Immunology</i> , 2011, 267, 17-22.	1.4	14
154	Transcriptional regulation by STAT6. <i>Immunologic Research</i> , 2011, 50, 87-96.	1.3	327
155	The Transcription Factor STAT3 Is Required for T Helper 2 Cell Development. <i>Immunity</i> , 2011, 34, 39-49.	6.6	197
156	Changing the STATus quo in T helper cells. <i>Transcription</i> , 2011, 2, 179-182.	1.7	8
157	A Brief History of IL-9. <i>Journal of Immunology</i> , 2011, 186, 3283-3288.	0.4	355
158	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
159	Periostin Regulates Goblet Cell Metaplasia in a Model of Allergic Airway Inflammation. <i>Journal of Immunology</i> , 2011, 186, 4959-4966.	0.4	64
160	PAK1 Regulates Eotaxin-Mediated Murine Eosinophil Migration in Vitro and In Vivo. <i>Blood</i> , 2011, 118, 18-18.	0.6	1
161	In defense of modest probabilism. <i>SynthÃse</i> , 2010, 176, 41-55.	0.6	11
162	Altered cytokine production by dendritic cells from infants with atopic dermatitis. <i>Clinical Immunology</i> , 2010, 137, 406-414.	1.4	9

#	ARTICLE	IF	CITATIONS
163	Antisocial Networking in T Helper Cells. <i>Immunity</i> , 2010, 32, 500-501.	6.6	2
164	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
165	IL-4 Regulates Skin Homeostasis and the Predisposition toward Allergic Skin Inflammation. <i>Journal of Immunology</i> , 2010, 184, 3186-3190.	0.4	168
166	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
167	Identification of Staphylococcal Protein A in Infected Atopic Dermatitis Lesions. <i>Journal of Investigative Dermatology</i> , 2010, 130, 2502-2504.	0.3	10
168	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
169	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
170	Regulation of IL-17 expression by the developmental pathway of CD4 T cells in the thymus. <i>Molecular Immunology</i> , 2010, 47, 1262-1268.	1.0	10
171	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
172	PU.1 Regulates TCR Expression by Modulating GATA-3 Activity. <i>Journal of Immunology</i> , 2009, 183, 4887-4894.	0.4	58
173	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
174	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
175	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
176	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
177	Impaired development of human Th1 cells in patients with deficient expression of STAT4. <i>Blood</i> , 2009, 113, 5887-5890.	0.6	39
178	Lymphoid Precursors Arise Independently at Multiple Sites During Development.. <i>Blood</i> , 2009, 114, 699-699.	0.6	0
179	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
180	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

#	ARTICLE	IF	CITATIONS
181	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
182	Transcription Factor-Dependent Chromatin Remodeling of Il18r1 during Th1 and Th2 Differentiation. <i>Journal of Immunology</i> , 2008, 181, 3346-3352.	0.4	21
183	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
184	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
185	Stat4 Isoforms Differentially Regulate Inflammation and Demyelination in Experimental Allergic Encephalomyelitis. <i>Journal of Immunology</i> , 2008, 181, 5681-5690.	0.4	32
186	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
187	IL-23 Promotes Maintenance but Not Commitment to the Th17 Lineage. <i>Journal of Immunology</i> , 2008, 181, 5948-5955.	0.4	319
188	Clinical correlations of recent developments in the pathogenesis of atopic dermatitis. <i>Anais Brasileiros De Dermatologia</i> , 2008, 83, 57-73.	0.5	11
189	Scratching the Surface: Towards Understanding the Pathogenesis of Atopic Dermatitis. <i>Critical Reviews in Immunology</i> , 2008, 28, 15-43.	1.0	27
190	Determining Th17 lineage commitment. <i>FASEB Journal</i> , 2008, 22, 846.24.	0.2	0
191	IRF4 regulates the expression of specific Th2 cytokines. <i>FASEB Journal</i> , 2008, 22, 1070.1.	0.2	0
192	PU.1 expression in T cells is required for the development of allergic airway inflammation. <i>FASEB Journal</i> , 2008, 22, 670.3.	0.2	0
193	AP-1 inhibition enhances the activity of IL-17 producing cells. <i>FASEB Journal</i> , 2008, 22, 661.17.	0.2	0
194	Regulation of the differentiation of IL-17-secreting CD8 T cells. <i>FASEB Journal</i> , 2008, 22, 846.25.	0.2	0
195	Stat3 and Stat4 Direct Development of IL-17-Secreting Th Cells. <i>Journal of Immunology</i> , 2007, 178, 4901-4907.	0.4	490
196	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
197	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
198	Thymic selection pathway regulates the effector function of CD4 T cells. <i>Journal of Experimental Medicine</i> , 2007, 204, 2145-2157.	4.2	42

#	ARTICLE	IF	CITATIONS
199	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
200	Constitutively active STAT6 predisposes toward a lymphoproliferative disorder. <i>Blood</i> , 2007, 110, 4367-4369.	0.6	14
201	Stat4 limits DNA methyltransferase recruitment and DNA methylation of the IL-18R α gene during Th1 differentiation. <i>EMBO Journal</i> , 2007, 26, 2052-2060.	3.5	47
202	ROCK1 Regulates Critical Functions in Macrophages and Neutrophils.. <i>Blood</i> , 2007, 110, 2406-2406.	0.6	0
203	Focal Adhesion Kinase Regulates Critical Functions in Hematopoiesis.. <i>Blood</i> , 2007, 110, 1407-1407.	0.6	0
204	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
205	The role of constitutively active Stat6 in leukemia and lymphoma. <i>Critical Reviews in Oncology/Hematology</i> , 2006, 57, 245-253.	2.0	65
206	Differential Requirement of Signal Transducer and Activator of Transcription-4 (Stat4) and Stat6 in a Thyrotropin Receptor-289-Adenovirus-Induced Model of Graves's™ Hyperthyroidism. <i>Endocrinology</i> , 2006, 147, 111-119.	1.4	23
207	p53 regulates Btk-dependent B cell proliferation but not differentiation. <i>Journal of Leukocyte Biology</i> , 2006, 79, 852-859.	1.5	8
208	Bruton's™ Tyrosine Kinase Is Required for TLR-Induced IL-10 Production. <i>Journal of Immunology</i> , 2006, 177, 7203-7210.	0.4	82
209	Reconstitution of STAT4 Restores Defective Interferon-gamma Production and Allows Normal IFN-gamma-Dependent Responses after Autologous Stem Cell Transplantation.. <i>Blood</i> , 2006, 108, 3700-3700.	0.6	5
210	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
211	STAT4: A Critical Regulator of Inflammation In Vivo. <i>Immunologic Research</i> , 2005, 31, 231-242.	1.3	159
212	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
213	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
214	PU.1 Expression Delineates Heterogeneity in Primary Th2 Cells. <i>Immunity</i> , 2005, 22, 693-703.	6.6	138
215	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
216	Signal Transducer and Activator of Transcription (Stat)-6-Dependent, But Not Stat4-Dependent, Immunity Is Required for the Development of Autoimmunity in Graves's™ Hyperthyroidism. <i>Endocrinology</i> , 2004, 145, 3724-3730.	1.4	36

#	ARTICLE	IF	CITATIONS
217	Altered Th1 Cell Differentiation Programming by CIITA Deficiency. <i>Journal of Immunology</i> , 2004, 173, 5501-5508.	0.4	11
218	Cutting Edge: Induction of the Antigen-Processing Enzyme IFN- γ -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
219	Respiratory Syncytial Virus Causes Increased Bronchial Epithelial Permeability. <i>Chest</i> , 2004, 126, 186-191.	0.4	28
220	Impaired Interferon-Gamma Production as a Consequence of Profound STAT4 Deficiency in Lymphocytes of Lymphoma Patients after Autologous Hematopoietic Stem Cell Transplantation.. <i>Blood</i> , 2004, 104, 448-448.	0.6	0
221	Who Cares What You Know?. <i>Philosophical Quarterly</i> , 2003, 53, 105-116.	0.3	32
222	Chisholm's Grand Move. <i>Metaphilosophy</i> , 2003, 34, 563-581.	0.2	1
223	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
224	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
225	STAT4 Requires the N-terminal Domain for Efficient Phosphorylation. <i>Journal of Biological Chemistry</i> , 2003, 278, 32471-32477.	1.6	20
226	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
227	Distinct Requirements for Stat4 and Stat6 in Hematopoietic Progenitor Cell Responses to Growth Factors and Chemokines. <i>Journal of Hematotherapy and Stem Cell Research</i> , 2003, 12, 401-408.	1.8	12
228	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
229	Regulation of Chemokine Expression by STAT Proteins. , 2003, , 37-46.		0
230	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
231	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
232	Neonatal Tolerance in the Absence of Stat4- and Stat6- Dependent Th Cell Differentiation. <i>Journal of Immunology</i> , 2002, 169, 4124-4128.	0.4	16
233	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
234	Th1 Cells Regulate Hematopoietic Progenitor Cell Homeostasis by Production of Oncostatin M. <i>Immunity</i> , 2002, 16, 815-825.	6.6	76

#	ARTICLE	IF	CITATIONS
235	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
236	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
237	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
238	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
239	Transcriptional Activation by a Matrix Associating Region-binding Protein. <i>Journal of Biological Chemistry</i> , 2001, 276, 21325-21330.	1.6	30
240	Cytokine-Stimulated T Lymphocyte Proliferation Is Regulated by p27Kip1 1. <i>Journal of Immunology</i> , 2000, 165, 6270-6277.	0.4	57
241	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
242	The CC Chemokine CKÎ ² -11/MIP-3Î ² /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
243	Stat4 Regulates Multiple Components of IFN-Î ³ -Inducing Signaling Pathways. <i>Journal of Immunology</i> , 2000, 165, 6803-6808.	0.4	110
244	The p38 Mitogen-Activated Protein Kinase Is Required for IL-12-Induced IFN-Î ³ Expression. <i>Journal of Immunology</i> , 2000, 165, 1374-1380.	0.4	115
245	Marking IL-4-producing cells by knock-in of the IL-4 gene. <i>International Immunology</i> , 1999, 11, 243-247.	1.8	8
246	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
247	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
248	Regulation of T helper cell differentiation by STAT molecules. <i>Journal of Leukocyte Biology</i> , 1998, 64, 2-5.	1.5	95
249	Stat Proteins Control Lymphocyte Proliferation by Regulating p27 ^{Kip1} Expression. <i>Molecular and Cellular Biology</i> , 1998, 18, 1996-2003.	1.1	117
250	Immunoglobulin E Production in the Absence of Interleukin-4-Secreting CD1-Dependent Cells. <i>Science</i> , 1997, 275, 977-979.	6.0	453
251	Genomic Organization of the Murine CTL Lipase Gene. <i>Genomics</i> , 1996, 35, 606-609.	1.3	9
252	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

#	ARTICLE	IF	CITATIONS
253	Response from Kaplan. Trends in Microbiology, 1996, 4, 473.	3.5	1
254	Impaired IL-12 responses and enhanced development of Th2 cells in Stat4-deficient mice. Nature, 1996, 382, 174-177.	13.7	1,154
255	Confessions of a Modest Bayesian. Canadian Journal of Philosophy Supplementary Volume, 1993, 19, 315-337.	0.2	1
256	Not by the Book. Philosophical Topics, 1993, 21, 153-171.	0.2	1
257	Marek's disease virus-transformed chicken T-cell lines respond to lymphokines. Veterinary Immunology and Immunopathology, 1992, 34, 63-79.	0.5	13
258	Bayesianism without the Black Box. Philosophy of Science, 1989, 56, 48-69.	0.5	7
259	Practical and scientific rationality: A Bayesian perspective on Levi's difficulty. Synthese, 1983, 57, 277-282.	0.6	0
260	The Enterprise of Knowledge: An Essay on Knowledge, Credal Probability, and Chance.. Philosophical Review, The, 1983, 92, 310.	0.2	2
261	Decision Theory as Philosophy. Philosophy of Science, 1983, 50, 549-577.	0.5	25
262	Epistemology Denatured. Midwest Studies in Philosophy, 0, 19, 350-365.	0.2	13