

Rudi W Hendriks

List of Publications by Year in descending order

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182
papers

10,066
citations

36303

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186
all docs

186
docs citations

186
times ranked

15197
citing authors

#	ARTICLE	IF	CITATIONS
1	Bruton's Tyrosine Kinase in Neutrophils Is Crucial for Host Defense against <i>Klebsiella pneumoniae</i> . <i>Journal of Innate Immunity</i> , 2023, 15, 1-15.	3.8	1
2	Severe COVID-19-associated variants linked to chemokine receptor gene control in monocytes and macrophages. <i>Genome Biology</i> , 2022, 23, 96.	8.8	17
3	Evidence for a Role of CCR6+ T Cells in Chronic Thromboembolic Pulmonary Hypertension. <i>Frontiers in Immunology</i> , 2022, 13, 861450.	4.8	4
4	Decreased BAFF Receptor Expression and Unaltered B Cell Receptor Signaling in Circulating B Cells from Primary Sjögren's Syndrome Patients at Diagnosis. <i>International Journal of Molecular Sciences</i> , 2022, 23, 5101.	4.1	2
5	Bruton's Tyrosine Kinase Deficiency Ameliorates Antimicrobial Host Defense during Peritonitis Induced by Pathogenic <i>Escherichia coli</i> . <i>Infection and Immunity</i> , 2022, , e0067421.	2.2	0
6	Low-Dose JAK3 Inhibition Improves Antitumor T-Cell Immunity and Immunotherapy Efficacy. <i>Molecular Cancer Therapeutics</i> , 2022, 21, 1393-1405.	4.1	3
7	Peripheral Blood T Cells of Patients with IPAH Have a Reduced Cytokine-Producing Capacity. <i>International Journal of Molecular Sciences</i> , 2022, 23, 6508.	4.1	6
8	Steroid-resistant human inflammatory ILC2s are marked by CD45RO and elevated in type 2 respiratory diseases. <i>Science Immunology</i> , 2021, 6, .	11.9	65
9	Asthma patients experience increased symptoms of anxiety, depression and fear during the COVID-19 pandemic. <i>Chronic Respiratory Disease</i> , 2021, 18, 147997312110296.	2.4	16
10	Central Role of Dendritic Cells in Pulmonary Arterial Hypertension in Human and Mice. <i>International Journal of Molecular Sciences</i> , 2021, 22, 1756.	4.1	12
11	Loss of immune homeostasis in patients with idiopathic pulmonary arterial hypertension. <i>Thorax</i> , 2021, 76, 1209-1218.	5.6	12
12	Aberrant B Cell Receptor Signaling in Naïve B Cells from Patients with Idiopathic Pulmonary Fibrosis. <i>Cells</i> , 2021, 10, 1321.	4.1	12
13	Asthma exacerbation prevalence during the COVID-19 lockdown in a moderate-severe asthma cohort. <i>BMJ Open Respiratory Research</i> , 2021, 8, e000758.	3.0	31
14	Involvement of Dendritic Cells and Th17 Cells in Induced Tertiary Lymphoid Structures in a Chronic Beryllium Disease Mouse Model. <i>Mediators of Inflammation</i> , 2021, 2021, 1-16.	3.0	3
15	Notch signaling promotes disease initiation and progression in murine chronic lymphocytic leukemia. <i>Blood</i> , 2021, 137, 3079-3092.	1.4	10
16	Targeting Bruton's Tyrosine Kinase in Inflammatory and Autoimmune Pathologies. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 668131.	3.7	26
17	Consistent B Cell Receptor Immunoglobulin Features Between Siblings in Familial Chronic Lymphocytic Leukemia. <i>Frontiers in Oncology</i> , 2021, 11, 740083.	2.8	5
18	Bacterial lysate adjuvant therapy to reduce exacerbations in severe asthma: A double-blind placebo-controlled trial. <i>Clinical and Experimental Allergy</i> , 2021, 51, 1172-1184.	2.9	9

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19	Bruton's tyrosine kinase inhibition induces rewiring of proximal and distal B cell receptor signaling in mice. <i>European Journal of Immunology</i> , 2021, 51, 2251-2265.	2.9	5
20	Siglec-H-Deficient Mice Show Enhanced Type I IFN Responses, but Do Not Develop Autoimmunity After Influenza or LCMV Infections. <i>Frontiers in Immunology</i> , 2021, 12, 698420.	4.8	3
21	Bruton's Tyrosine Kinase-Mediated Signaling in Myeloid Cells Is Required for Protective Innate Immunity During Pneumococcal Pneumonia. <i>Frontiers in Immunology</i> , 2021, 12, 723967.	4.8	5
22	Overexpression of Transmembrane TNF Drives Development of Ectopic Lymphoid Structures in the Bone Marrow and B Cell Lineage Alterations in Experimental Spondyloarthritis. <i>Journal of Immunology</i> , 2021, 207, 2337-2346.	0.8	3
23	Adult but not childhood onset asthma is associated with the metabolic syndrome, independent from body mass index. <i>Respiratory Medicine</i> , 2021, 188, 106603.	2.9	14
24	A Versatile Protocol to Quantify BCR-mediated Phosphorylation in Human and Murine B Cell Subpopulations. <i>Bio-protocol</i> , 2021, 11, e3902.	0.4	3
25	Bruton's Tyrosine Kinase Inhibition as an Emerging Therapy in Systemic Autoimmune Disease. <i>Drugs</i> , 2021, 81, 1605-1626.	10.9	29
26	Dietary Fibers: Effects, Underlying Mechanisms and Possible Role in Allergic Asthma Management. <i>Nutrients</i> , 2021, 13, 4153.	4.1	17
27	Group 2 Innate Lymphoid Cells in Human Respiratory Disorders. <i>Journal of Innate Immunity</i> , 2020, 12, 47-62.	3.8	33
28	Responsiveness of chronic lymphocytic leukemia cells to B-cell receptor stimulation is associated with low expression of regulatory molecules of the nuclear factor- κ B pathway. <i>Haematologica</i> , 2020, 105, 182-192.	3.5	5
29	3D genome organization during lymphocyte development and activation. <i>Briefings in Functional Genomics</i> , 2020, 19, 71-82.	2.7	13
30	Overexpression of SH2-Containing Inositol Phosphatase Contributes to Chronic Lymphocytic Leukemia Survival. <i>Journal of Immunology</i> , 2020, 204, 360-374.	0.8	6
31	The PD-1/PD-L1-Checkpoint Restrains T cell Immunity in Tumor-Draining Lymph Nodes. <i>Cancer Cell</i> , 2020, 38, 685-700.e8.	16.8	299
32	Bacterial lysate therapy for the prevention of wheezing episodes and asthma exacerbations: a systematic review and meta-analysis. <i>European Respiratory Review</i> , 2020, 29, 190175.	7.1	31
33	DNGR1-Cre-mediated Deletion of <i>Tnfrsf3</i> in Conventional Dendritic Cells Induces Pulmonary Hypertension in Mice. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2020, 63, 665-680.	2.9	14
34	SIRP α on Mouse B1 Cells Restricts Lymphoid Tissue Migration and Natural Antibody Production. <i>Frontiers in Immunology</i> , 2020, 11, 570963.	4.8	5
35	<i>Tnfrsf3</i> expression in pulmonary conventional type 1 Langerin-expressing dendritic cells regulates T helper 2-mediated airway inflammation in mice. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2020, 75, 2587-2598.	5.7	10
36	T cell receptor repertoire characteristics both before and following immunotherapy correlate with clinical response in mesothelioma. , 2020, 8, e000251.		19

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37	A soluble allergen sensor sounds the alarm. <i>Nature Immunology</i> , 2020, 21, 724-726.	14.5	0
38	Butyrate inhibits human mast cell activation via epigenetic regulation of Fc μ R1 ϵ -mediated signaling. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2020, 75, 1966-1978.	5.7	92
39	Rapid identification of human mast cell degranulation regulators using functional genomics coupled to high-resolution confocal microscopy. <i>Nature Protocols</i> , 2020, 15, 1285-1310.	12.0	20
40	PDE3 Inhibition Reduces Epithelial Mast Cell Numbers in Allergic Airway Inflammation and Attenuates Degranulation of Basophils and Mast Cells. <i>Frontiers in Pharmacology</i> , 2020, 11, 470.	3.5	13
41	Type II conventional dendritic cells of asthmatic patients with frequent exacerbations have an altered phenotype and frequency. <i>European Respiratory Journal</i> , 2020, 55, 1900859.	6.7	2
42	Phosphoflow Protocol for Signaling Studies in Human and Murine B Cell Subpopulations. <i>Journal of Immunology</i> , 2020, 204, 2852-2863.	0.8	21
43	Novel, Non ϵ Gene-Destructive Knock-In Reporter Mice Refute the Concept of Monoallelic <i>c<i>i>Gata3</i></i> Expression. <i>Journal of Immunology</i>, 2020, 204, 2600-2611.</i>	0.8	6
44	Notch signaling licenses allergic airway inflammation by promoting Th2 cell lymph node egress. <i>Journal of Clinical Investigation</i> , 2020, 130, 3576-3591.	8.2	22
45	T cells and ILC2s are major effector cells in influenza ϵ -induced exacerbation of allergic airway inflammation in mice. <i>European Journal of Immunology</i> , 2019, 49, 144-156.	2.9	43
46	Frequencies of circulating regulatory TIGIT+CD38 $+$ effector T cells correlate with the course of inflammatory bowel disease. <i>Mucosal Immunology</i> , 2019, 12, 154-163.	6.0	29
47	DNGR1-mediated deletion of A20/Tnfaip3 in dendritic cells alters T and B-cell homeostasis and promotes autoimmune liver pathology. <i>Journal of Autoimmunity</i> , 2019, 102, 167-178.	6.5	14
48	Enhanced Bruton ϵ tyrosine kinase in B-cells and autoreactive IgA in patients with idiopathic pulmonary fibrosis. <i>Respiratory Research</i> , 2019, 20, 232.	3.6	40
49	The presence of CLL-associated stereotypic B cell receptors in the normal BCR repertoire from healthy individuals increases with age. <i>Immunity and Ageing</i> , 2019, 16, 22.	4.2	17
50	Evidence for enhanced Bruton ϵ tyrosine kinase activity in transitional and na \tilde{v} e B cells of patients with granulomatosis with polyangiitis. <i>Rheumatology</i> , 2019, 58, 2230-2239.	1.9	19
51	KLRG1 and NKp46 discriminate subpopulations of human CD117+CRTH2 \tilde{v} ILCs biased toward ILC2 or ILC3. <i>Journal of Experimental Medicine</i> , 2019, 216, 1762-1776.	8.5	93
52	Lack of IL-17 Receptor A signaling aggravates lymphoproliferation in C57BL/6 <i>lpr</i> mice. <i>Scientific Reports</i> , 2019, 9, 4032.	3.3	11
53	Platelet Btk is Required for Maintaining Lung Vascular Integrity during Murine Pneumococcal Pneumosepsis. <i>Thrombosis and Haemostasis</i> , 2019, 119, 930-940.	3.4	6
54	Characterization of donor and recipient CD8 $+$ tissue-resident memory T cells in transplant nephrectomies. <i>Scientific Reports</i> , 2019, 9, 5984.	3.3	40

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55	Toll-Like Receptor Signaling Drives Btk-Mediated Autoimmune Disease. <i>Frontiers in Immunology</i> , 2019, 10, 95.	4.8	52
56	The Effects of an IL-21 Receptor Antagonist on the Alloimmune Response in a Humanized Mouse Skin Transplant Model. <i>Transplantation</i> , 2019, 103, 2065-2074.	1.0	11
57	Antibodies to Protein but Not Glycolipid Structures Are Important for Host Defense against <i>Mycoplasma pneumoniae</i> . <i>Infection and Immunity</i> , 2019, 87, .	2.2	9
58	Increased surface expression of NOTCH on memory T cells in peripheral blood from patients with asthma. <i>Journal of Allergy and Clinical Immunology</i> , 2019, 143, 769-771.e3.	2.9	17
59	Induction of Peripheral Effector CD8 T-cell Proliferation by Combination of Paclitaxel, Carboplatin, and Bevacizumab in Non-small Cell Lung Cancer Patients. <i>Clinical Cancer Research</i> , 2019, 25, 2219-2227.	7.0	32
60	Btk inhibitor ibrutinib reduces inflammatory myeloid cell responses in the lung during murine pneumococcal pneumonia. <i>Molecular Medicine</i> , 2019, 25, 3.	4.4	53
61	Increased T-helper 17.1 cells in sarcoidosis mediastinal lymph nodes. <i>European Respiratory Journal</i> , 2018, 51, 1701124.	6.7	79
62	Epigenome analysis links gene regulatory elements in group 2 innate lymphocytes to asthma susceptibility. <i>Journal of Allergy and Clinical Immunology</i> , 2018, 142, 1793-1807.	2.9	47
63	A cellular and molecular view of T helper 17 cell plasticity in autoimmunity. <i>Journal of Autoimmunity</i> , 2018, 87, 1-15.	6.5	232
64	Role of Bruton's tyrosine kinase in B cells and malignancies. <i>Molecular Cancer</i> , 2018, 17, 57.	19.2	435
65	TNF- α -induced protein 3 levels in lung dendritic cells instruct TH2 or TH17 cell differentiation in eosinophilic or neutrophilic asthma. <i>Journal of Allergy and Clinical Immunology</i> , 2018, 141, 1620-1633.e12.	2.9	43
66	The Notch pathway inhibitor stapled α -helical peptide derived from mastermind-like 1 (SAHM1) abrogates the hallmarks of allergic asthma. <i>Journal of Allergy and Clinical Immunology</i> , 2018, 142, 76-85.e8.	2.9	19
67	Autologous Dendritic Cells Pulsed with Allogeneic Tumor Cell Lysate in Mesothelioma: From Mouse to Human. <i>Clinical Cancer Research</i> , 2018, 24, 766-776.	7.0	68
68	The Role of Bruton's Tyrosine Kinase in Immune Cell Signaling and Systemic Autoimmunity. <i>Critical Reviews in Immunology</i> , 2018, 38, 17-62.	0.5	80
69	Tissue-Resident Memory T Cells of Donor Origin are Short-Lived in Renal Allografts after Transplantation. <i>Transplantation</i> , 2018, 102, S146.	1.0	1
70	Distinct Roles for Bruton's Tyrosine Kinase in B Cell Immune Synapse Formation. <i>Frontiers in Immunology</i> , 2018, 9, 2027.	4.8	10
71	Autologous Dendritic Cell Therapy in Mesothelioma Patients Enhances Frequencies of Peripheral CD4 T Cells Expressing HLA-DR, PD-1, or ICOS. <i>Frontiers in Immunology</i> , 2018, 9, 2034.	4.8	10
72	Identification of Distinct Unmutated Chronic Lymphocytic Leukemia Subsets in Mice Based on Their T Cell Dependency. <i>Frontiers in Immunology</i> , 2018, 9, 1996.	4.8	8

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73	Low-dose cyclophosphamide depletes circulating na ⁺ ve and activated regulatory T cells in malignant pleural mesothelioma patients synergistically treated with dendritic cell-based immunotherapy. <i>OncImmunology</i> , 2018, 7, e1474318.	4.6	30
74	House dust mite-driven neutrophilic airway inflammation in mice with TNFAIP3-deficient myeloid cells is IL-17-dependent. <i>Clinical and Experimental Allergy</i> , 2018, 48, 1705-1714.	2.9	7
75	A20/Tumor Necrosis Factor-Induced Protein 3 in Immune Cells Controls Development of Autoinflammation and Autoimmunity: Lessons from Mouse Models. <i>Frontiers in Immunology</i> , 2018, 9, 104.	4.8	126
76	Effect of Dietary Fiber and Metabolites on Mast Cell Activation and Mast Cell-Associated Diseases. <i>Frontiers in Immunology</i> , 2018, 9, 1067.	4.8	34
77	A pathophysiological role of PDE3 in allergic airway inflammation. <i>JCI Insight</i> , 2018, 3, .	5.0	33
78	BTK. , 2018, , 587-595.		0
79	Pre-BCR Surrogate Light Chain Components VPBEB1 and IGLL1 Function As Pre-BCR-Independent Tumor Suppressors in Acute Lymphoblastic Leukemia. <i>Blood</i> , 2018, 132, 570-570.	1.4	0
80	Dysregulation of type 2 innate lymphoid cells and TH 2 cells impairs pollutant-induced allergic airway responses. <i>Journal of Allergy and Clinical Immunology</i> , 2017, 139, 246-257.e4.	2.9	55
81	Characterization of Group 2 Innate Lymphoid Cells in Allergic Airway Inflammation Models in the Mouse. <i>Methods in Molecular Biology</i> , 2017, 1559, 169-183.	0.9	11
82	Transitional B cells commit to marginal zone B cell fate by Taok3-mediated surface expression of ADAM10. <i>Nature Immunology</i> , 2017, 18, 313-320.	14.5	71
83	Notch signaling in T cells is essential for allergic airway inflammation, but expression of the Notch ligands Jagged 1 and Jagged 2 on dendritic cells is dispensable. <i>Journal of Allergy and Clinical Immunology</i> , 2017, 140, 1079-1089.	2.9	34
84	Enhanced Bruton's Tyrosine Kinase Activity in Peripheral Blood B Lymphocytes From Patients With Autoimmune Disease. <i>Arthritis and Rheumatology</i> , 2017, 69, 1313-1324.	5.6	94
85	Distinct and Overlapping Functions of TEC Kinase and BTK in B Cell Receptor Signaling. <i>Journal of Immunology</i> , 2017, 198, 3058-3068.	0.8	14
86	Systemic Human ILC Precursors Provide a Substrate for Tissue ILC Differentiation. <i>Cell</i> , 2017, 168, 1086-1100.e10.	28.9	420
87	Depletion of Tumor-Associated Macrophages with a CSF-1R Kinase Inhibitor Enhances Antitumor Immunity and Survival Induced by DC Immunotherapy. <i>Cancer Immunology Research</i> , 2017, 5, 535-546.	3.4	108
88	Attenuation of Follicular Helper T Cell-Dependent B Cell Hyperactivity by Abatacept Treatment in Primary Sjögren's Syndrome. <i>Arthritis and Rheumatology</i> , 2017, 69, 1850-1861.	5.6	134
89	OA13.06 Autologous Dendritic Cells Loaded with Allogeneic Tumor Cell Lysate (Pheralys®) in Patients with Mesothelioma: Final Results of a Phase I Study. <i>Journal of Thoracic Oncology</i> , 2017, 12, S295.	1.1	6
90	Stereotactic Ablative Radiotherapy Induces Peripheral T-Cell Activation in Patients with Early-Stage Lung Cancer. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2017, 196, 1224-1227.	5.6	8

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91	PPAR- β promotes type 2 immune responses in allergy and nematode infection. <i>Science Immunology</i> , 2017, 2, .	11.9	74
92	Modified Vaccinia Virus Ankara Preferentially Targets Antigen Presenting Cells In Vitro, Ex Vivo and In Vivo. <i>Scientific Reports</i> , 2017, 7, 8580.	3.3	34
93	Frontline Science: Tryptophan restriction arrests B cell development and enhances microbial diversity in WT and prematurely aging <i>Ercc1^{+/+}/T⁺</i> mice. <i>Journal of Leukocyte Biology</i> , 2017, 101, 811-821.	3.3	26
94	IL-21 Receptor Antagonist Inhibits Differentiation of B Cells toward Plasmablasts upon Alloantigen Stimulation. <i>Frontiers in Immunology</i> , 2017, 8, 306.	4.8	45
95	Notch Signaling in T Helper Cell Subsets: Instructor or Unbiased Amplifier?. <i>Frontiers in Immunology</i> , 2017, 8, 419.	4.8	52
96	Dendritic Cell Subsets in Asthma: Impaired Tolerance or Exaggerated Inflammation?. <i>Frontiers in Immunology</i> , 2017, 8, 941.	4.8	33
97	T Follicular Helper Cells As a New Target for Immunosuppressive Therapies. <i>Frontiers in Immunology</i> , 2017, 8, 1510.	4.8	41
98	Group 2 Innate Lymphoid Cells Exhibit a Dynamic Phenotype in Allergic Airway Inflammation. <i>Frontiers in Immunology</i> , 2017, 8, 1684.	4.8	60
99	Cell lines generated from a chronic lymphocytic leukemia mouse model exhibit constitutive Btk and Akt signaling. <i>Oncotarget</i> , 2017, 8, 71981-71995.	1.8	27
100	Supplementation with <i>Lactobacillus plantarum</i> WCFS1 Prevents Decline of Mucus Barrier in Colon of Accelerated Aging <i>Ercc1^{+/+}/T⁺</i> Mice. <i>Frontiers in Immunology</i> , 2016, 7, 408.	4.8	49
101	T cells are necessary for ILC2 activation in house dust mite-induced allergic airway inflammation in mice. <i>European Journal of Immunology</i> , 2016, 46, 1392-1403.	2.9	54
102	Perinatal Activation of the Interleukin-33 Pathway Promotes Type 2 Immunity in the Developing Lung. <i>Immunity</i> , 2016, 45, 1285-1298.	14.3	271
103	T-cell immunology in sarcoidosis. <i>Current Opinion in Pulmonary Medicine</i> , 2016, 22, 476-483.	2.6	46
104	Enhanced Expression of Bruton's Tyrosine Kinase in B Cells Drives Systemic Autoimmunity by Disrupting T Cell Homeostasis. <i>Journal of Immunology</i> , 2016, 197, 58-67.	0.8	44
105	Feasibility of Telomerase-Specific Adoptive T-cell Therapy for B-cell Chronic Lymphocytic Leukemia and Solid Malignancies. <i>Cancer Research</i> , 2016, 76, 2540-2551.	0.9	25
106	The DNA Damage Response Regulates RAG1/2 Expression in Pre-B Cells through ATM-FOXO1 Signaling. <i>Journal of Immunology</i> , 2016, 197, 2918-2929.	0.8	27
107	Loss of IL-22 inhibits autoantibody formation in collagen-induced arthritis in mice. <i>European Journal of Immunology</i> , 2016, 46, 1404-1414.	2.9	30
108	IFN- γ -Producing T-Helper 17.1 Cells Are Increased in Sarcoidosis and Are More Prevalent than T-Helper Type 1 Cells. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2016, 193, 1281-1291.	5.6	206

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109	Extended Tumor Control after Dendritic Cell Vaccination with Low-Dose Cyclophosphamide as Adjuvant Treatment in Patients with Malignant Pleural Mesothelioma. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2016, 193, 1023-1031.	5.6	94
110	Nuclear positioning rather than contraction controls ordered rearrangements of immunoglobulin loci. <i>Nucleic Acids Research</i> , 2016, 44, 175-186.	14.5	33
111	Targeting Signaling Pathways in Chronic Lymphocytic Leukemia. <i>Current Cancer Drug Targets</i> , 2016, 16, 669-688.	1.6	10
112	BTK. , 2016, , 1-10.		0
113	Impaired survival of regulatory T cells in pulmonary sarcoidosis. <i>Respiratory Research</i> , 2015, 16, 108.	3.6	45
114	Dynamic Control of Long-Range Genomic Interactions at the Immunoglobulin \hat{I} Light-Chain Locus. <i>Advances in Immunology</i> , 2015, 128, 183-271.	2.2	26
115	Decreased Cytotoxic T-Lymphocyte Antigen 4 Expression on Regulatory T Cells and Th17 Cells in Sarcoidosis: Double Trouble?. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2015, 192, 763-765.	5.6	45
116	Surrogate light chain expression beyond the pre-B cell stage promotes tolerance in a dose-dependent fashion. <i>Journal of Autoimmunity</i> , 2015, 57, 30-41.	6.5	2
117	Intratumoral macrophage phenotype and CD8 + T lymphocytes as potential tools to predict local tumor outgrowth at the intervention site in malignant pleural mesothelioma. <i>Lung Cancer</i> , 2015, 88, 332-337.	2.0	22
118	Immunoglobulin-like transcript 3 is expressed by myeloid-derived suppressor cells and correlates with survival in patients with non-small cell lung cancer. <i>Oncolmmunology</i> , 2015, 4, e1014242.	4.6	73
119	BTK Signaling in B Cell Differentiation and Autoimmunity. <i>Current Topics in Microbiology and Immunology</i> , 2015, 393, 67-105.	1.1	107
120	Ratio of Intratumoral Macrophage Phenotypes Is a Prognostic Factor in Epithelioid Malignant Pleural Mesothelioma. <i>PLoS ONE</i> , 2014, 9, e106742.	2.5	79
121	The DNA-binding factor Ctf critically controls gene expression in macrophages. <i>Cellular and Molecular Immunology</i> , 2014, 11, 58-70.	10.5	34
122	Pre-B Cell Receptor Signaling Induces Immunoglobulin \hat{I} Locus Accessibility by Functional Redistribution of Enhancer-Mediated Chromatin Interactions. <i>PLoS Biology</i> , 2014, 12, e1001791.	5.6	72
123	Rotterdam: Main port for organ transplantation research in the Netherlands. <i>Transplant Immunology</i> , 2014, 31, 200-206.	1.2	1
124	Targeting Bruton's tyrosine kinase in B cell malignancies. <i>Nature Reviews Cancer</i> , 2014, 14, 219-232.	28.4	420
125	<i>Gata3</i> drives development of ROR \hat{I} ^{3t+} group 3 innate lymphoid cells. <i>Journal of Experimental Medicine</i> , 2014, 211, 199-208.	8.5	196
126	Enforced Expression of Gata3 in T Cells and Group 2 Innate Lymphoid Cells Increases Susceptibility to Allergic Airway Inflammation in Mice. <i>Journal of Immunology</i> , 2014, 192, 1385-1394.	0.8	57

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127	GATA-3 Function in Innate and Adaptive Immunity. <i>Immunity</i> , 2014, 41, 191-206.	14.3	215
128	Absence of Interleukin-17 Receptor A Signaling Prevents Autoimmune Inflammation of the Joint and Leads to a Th2-like Phenotype in Collagen-Induced Arthritis. <i>Arthritis and Rheumatology</i> , 2014, 66, 340-349.	5.6	45
129	Dietary Restriction and Fasting Arrest B and T Cell Development and Increase Mature B and T Cell Numbers in Bone Marrow. <i>PLoS ONE</i> , 2014, 9, e87772.	2.5	30
130	Extracellular Matrix Defects in Aneurysmal Fibulin-4 Mice Predispose to Lung Emphysema. <i>PLoS ONE</i> , 2014, 9, e106054.	2.5	17
131	Aberrant B Cell Selection and Activation in Systemic Lupus Erythematosus. <i>International Reviews of Immunology</i> , 2013, 32, 445-470.	3.3	28
132	Type 2 Innate Lymphocytes in Allergic Airway Inflammation. <i>Current Allergy and Asthma Reports</i> , 2013, 13, 271-280.	5.3	39
133	Cytokines in nasal lavages and plasma and their correlation with clinical parameters in cystic fibrosis. <i>Journal of Cystic Fibrosis</i> , 2013, 12, 623-629.	0.7	20
134	Essential, dose-dependent role for the transcription factor <i>Gata3</i> in the development of IL-5 ⁺ and IL-13 ⁺ type 2 innate lymphoid cells. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013, 110, 10240-10245.	7.1	200
135	Granuloma Formation in Pulmonary Sarcoidosis. <i>Frontiers in Immunology</i> , 2013, 4, 437.	4.8	108
136	Allelic exclusion of the immunoglobulin heavy chain locus is independent of its nuclear localization in mature B cells. <i>Nucleic Acids Research</i> , 2013, 41, 6905-6916.	14.5	26
137	Local and systemic cytokine profiles in nonsevere and severe community-acquired pneumonia. <i>European Respiratory Journal</i> , 2013, 41, 1378-1385.	6.7	80
138	Group 2 innate lymphoid cells in lung inflammation. <i>Immunology</i> , 2013, 140, 281-287.	4.4	48
139	T helper 17 cells are involved in the local and systemic inflammatory response in community-acquired pneumonia. <i>Thorax</i> , 2013, 68, 468-474.	5.6	32
140	IL-17RA Signalling is Essential for Collagen Induced Arthritis Development. <i>Annals of the Rheumatic Diseases</i> , 2013, 72, A16.2-A16.	0.9	0
141	The Mucosal Adjuvant Cholera Toxin B Instructs Non-Mucosal Dendritic Cells to Promote IgA Production Via Retinoic Acid and TGF- β 2. <i>PLoS ONE</i> , 2013, 8, e59822.	2.5	35
142	Lack of IL-27R Signaling Leads to an Intrinsic B Cell Defect and Protection against CIA. <i>Annals of the Rheumatic Diseases</i> , 2013, 72, A38.1-A38.	0.9	0
143	Bruton's tyrosine kinase mediated signaling enhances leukemogenesis in a mouse model for chronic lymphocytic leukemia. <i>American Journal of Blood Research</i> , 2013, 3, 71-83.	0.6	46
144	Systemic CD4 ⁺ and CD8 ⁺ T-cell cytokine profiles correlate with GOLD stage in stable COPD. <i>European Respiratory Journal</i> , 2012, 40, 330-337.	6.7	49

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146	IL-27 receptor signaling is critical for B cell differentiation in collagen induced arthritis. <i>Annals of the Rheumatic Diseases</i> , 2012, 71, A91.2-A92.	0.9	0
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149	Dendritic cell-based immunotherapy in mesothelioma. <i>Immunotherapy</i> , 2012, 4, 1011-1022.	2.0	10
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152	DNA-binding factor CTCF and long-range gene interactions in V(D)J recombination and oncogene activation. <i>Blood</i> , 2012, 119, 6209-6218.	1.4	31
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158	Constitutive activation of Bruton's tyrosine kinase induces the formation of autoreactive IgM plasma cells. <i>European Journal of Immunology</i> , 2010, 40, 2643-2654.	2.9	31
159	Interleukin-23 promotes Th17 differentiation by inhibiting T β et and FoxP3 and is required for elevation of interleukin-22, but not interleukin-21, in autoimmune experimental arthritis. <i>Arthritis and Rheumatism</i> , 2010, 62, 1043-1050.	6.7	61
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161	Consolidative Dendritic Cell-based Immunotherapy Elicits Cytotoxicity against Malignant Mesothelioma. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2010, 181, 1383-1390.	5.6	131
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164	Bruton's tyrosine kinase is dispensable for the Toll-like receptor-mediated activation of mast cells. <i>Cellular Signalling</i> , 2009, 21, 79-86.	3.6	40
165	Gene expression profiling in mice with enforced Gata3 expression reveals putative targets of Gata3 in double positive thymocytes. <i>Molecular Immunology</i> , 2009, 46, 3251-3260.	2.2	7
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