

Rudi W Hendriks

List of Publications by Year in descending order

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Version: 2024-02-01

182
papers

10,066
citations

36303

51
h-index

43889

91
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186
all docs

186
docs citations

186
times ranked

15197
citing authors

#	ARTICLE	IF	CITATIONS
1	Role of Bruton's tyrosine kinase in B cells and malignancies. <i>Molecular Cancer</i> , 2018, 17, 57.	19.2	435
2	Targeting Bruton's tyrosine kinase in B cell malignancies. <i>Nature Reviews Cancer</i> , 2014, 14, 219-232.	28.4	420
3	Systemic Human ILC Precursors Provide a Substrate for Tissue ILC Differentiation. <i>Cell</i> , 2017, 168, 1086-1100.e10.	28.9	420
4	Pulmonary innate lymphoid cells are major producers of IL-5 and IL-13 in murine models of allergic asthma. <i>European Journal of Immunology</i> , 2012, 42, 1106-1116.	2.9	410
5	Dendritic cells are crucial for maintenance of tertiary lymphoid structures in the lung of influenza virus-infected mice. <i>Journal of Experimental Medicine</i> , 2009, 206, 2339-2349.	8.5	311
6	The PD-1/PD-L1-Checkpoint Restrains T _H Cell Immunity in Tumor-Draining Lymph Nodes. <i>Cancer Cell</i> , 2020, 38, 685-700.e8.	16.8	299
7	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
8	GATA-2 Plays Two Functionally Distinct Roles during the Ontogeny of Hematopoietic Stem Cells. <i>Journal of Experimental Medicine</i> , 2004, 200, 871-882.	8.5	268
9	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
10	GATA-3 Function in Innate and Adaptive Immunity. <i>Immunity</i> , 2014, 41, 191-206.	14.3	215
11	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
12	Increased IL-17A expression in granulomas and in circulating memory T cells in sarcoidosis. <i>Rheumatology</i> , 2012, 51, 37-46.	1.9	204
13	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
14	<i>Gata3</i> drives development of ROR γ t ⁺ group 3 innate lymphoid cells. <i>Journal of Experimental Medicine</i> , 2014, 211, 199-208.	8.5	196
15	Btk levels set the threshold for B-cell activation and negative selection of autoreactive B cells in mice. <i>Blood</i> , 2012, 119, 3744-3756.	1.4	189
16	CTCF regulates cell cycle progression of γ T cells in the thymus. <i>EMBO Journal</i> , 2008, 27, 2839-2850.	7.8	155
17	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
18	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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19	A20/Tumor Necrosis Factor $\hat{\pm}$ -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
20	The DNA-Binding Protein CTCF Limits Proximal \hat{V} ^o Recombination and Restricts \hat{I} ^e Enhancer Interactions to the Immunoglobulin \hat{I} ^e Light Chain Locus. <i>Immunity</i> , 2011, 35, 501-513.	14.3	114
21	Granuloma Formation in Pulmonary Sarcoidosis. <i>Frontiers in Immunology</i> , 2013, 4, 437.	4.8	108
22	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
23	BTK Signaling in B Cell Differentiation and Autoimmunity. <i>Current Topics in Microbiology and Immunology</i> , 2015, 393, 67-105.	1.1	107
24	The pre-BCR checkpoint as a cell-autonomous proliferation switch. <i>Trends in Immunology</i> , 2004, 25, 249-256.	6.8	98
25	An intrinsic but cell-nonautonomous defect in GATA-1-overexpressing mouse erythroid cells. <i>Nature</i> , 2000, 406, 519-524.	27.8	97
26	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
27	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
28	KLRG1 and NKp46 discriminate subpopulations of human CD117+CRTH2 $\hat{\alpha}$ ⁺ ILCs biased toward ILC2 or ILC3. <i>Journal of Experimental Medicine</i> , 2019, 216, 1762-1776.	8.5	93
29	Butyrate inhibits human mast cell activation via epigenetic regulation of Fc $\hat{\mu}$ RI $\hat{\alpha}$ -mediated signaling. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2020, 75, 1966-1978.	5.7	92
30	Generation of heavy-chain-only antibodies in mice. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2006, 103, 15130-15135.	7.1	81
31	Local and systemic cytokine profiles in nonsevere and severe community-acquired pneumonia. <i>European Respiratory Journal</i> , 2013, 41, 1378-1385.	6.7	80
32	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
33	Ratio of Intratumoral Macrophage Phenotypes Is a Prognostic Factor in Epithelioid Malignant Pleural Mesothelioma. <i>PLoS ONE</i> , 2014, 9, e106742.	2.5	79
34	Increased T-helper 17.1 cells in sarcoidosis mediastinal lymph nodes. <i>European Respiratory Journal</i> , 2018, 51, 1701124.	6.7	79
35	PPAR- $\hat{\beta}$ 3 promotes type 2 immune responses in allergy and nematode infection. <i>Science Immunology</i> , 2017, 2, .	11.9	74
36	Immunoglobulin-like transcript 3 is expressed by myeloid-derived suppressor cells and correlates with survival in patients with non-small cell lung cancer. <i>Oncolmunology</i> , 2015, 4, e1014242.	4.6	73

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37	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
38	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
39	Transcriptional Control of T Lymphocyte Differentiation. <i>Stem Cells</i> , 2001, 19, 165-179.	3.2	68
40	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
41	Analysis of mouse Rad54 expression and its implications for homologous recombination. <i>DNA Repair</i> , 2002, 1, 779-793.	2.8	67
42	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
43	Interleukin $\hat{2}$ 3 promotes Th17 differentiation by inhibiting T \hat{a} bet and FoxP3 and is required for elevation of interleukin $\hat{2}$ 2, but not interleukin $\hat{2}$ 1, in autoimmune experimental arthritis. <i>Arthritis and Rheumatism</i> , 2010, 62, 1043-1050.	6.7	61
44	Group 2 Innate Lymphoid Cells Exhibit a Dynamic Phenotype in Allergic Airway Inflammation. <i>Frontiers in Immunology</i> , 2017, 8, 1684.	4.8	60
45	New Btk inhibitor holds promise. <i>Nature Chemical Biology</i> , 2011, 7, 4-5.	8.0	58
46	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
47	Critical Role for the Transcription Regulator CCCTC-Binding Factor in the Control of Th2 Cytokine Expression. <i>Journal of Immunology</i> , 2009, 182, 999-1010.	0.8	56
48	Dysregulation of type 2 innate lymphoid cells and T H 2 cells impairs pollutant-induced allergic airway responses. <i>Journal of Allergy and Clinical Immunology</i> , 2017, 139, 246-257.e4.	2.9	55
49	T cells are necessary for ILC2 activation in house dust mite \hat{a} induced allergic airway inflammation in mice. <i>European Journal of Immunology</i> , 2016, 46, 1392-1403.	2.9	54
50	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
51	Activation of the PI3K pathway increases TLR-induced TNF $\hat{1}$ and IL-6 but reduces IL-1 $\hat{2}$ production in mast cells. <i>Cellular Signalling</i> , 2011, 23, 866-875.	3.6	52
52	Notch Signaling in T Helper Cell Subsets: Instructor or Unbiased Amplifier?. <i>Frontiers in Immunology</i> , 2017, 8, 419.	4.8	52
53	Toll-Like Receptor Signaling Drives Btk-Mediated Autoimmune Disease. <i>Frontiers in Immunology</i> , 2019, 10, 95.	4.8	52
54	Btk Is Required for an Efficient Response to Erythropoietin and for SCF-controlled Protection against TRAIL in Erythroid Progenitors. <i>Journal of Experimental Medicine</i> , 2004, 199, 785-795.	8.5	51

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55	Biology and novel treatment options for XLA, the most common monogenetic immunodeficiency in man. <i>Expert Opinion on Therapeutic Targets</i> , 2011, 15, 1003-1021.	3.4	51
56	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
57	Supplementation with <i>Lactobacillus plantarum</i> WCFS1 Prevents Decline of Mucus Barrier in Colon of Accelerated Aging Ercc1 ^{+/+} /7 Mice. <i>Frontiers in Immunology</i> , 2016, 7, 408.	4.8	49
58	Group 2 innate lymphoid cells in lung inflammation. <i>Immunology</i> , 2013, 140, 281-287.	4.4	48
59	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
60	Enforced expression of GATA3 allows differentiation of IL-17-producing cells, but constrains Th17-mediated pathology. <i>European Journal of Immunology</i> , 2008, 38, 2573-2586.	2.9	46
61	T-cell immunology in sarcoidosis. <i>Current Opinion in Pulmonary Medicine</i> , 2016, 22, 476-483.	2.6	46
62	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
63	Surrogate-Light-Chain Silencing Is Not Critical for the Limitation of Pre-B Cell Expansion but Is for the Termination of Constitutive Signaling. <i>Immunity</i> , 2007, 27, 468-480.	14.3	45
64	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
65	Impaired survival of regulatory T cells in pulmonary sarcoidosis. <i>Respiratory Research</i> , 2015, 16, 108.	3.6	45
66	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
67	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
68	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
69	The intrathymic crossroads of T and NK cell differentiation. <i>Immunological Reviews</i> , 2010, 238, 126-137.	6.0	43
70	TNF- α -induced protein 3 levels in lung dendritic cells instruct TH 2 or TH 17 cell differentiation in eosinophilic or neutrophilic asthma. <i>Journal of Allergy and Clinical Immunology</i> , 2018, 141, 1620-1633.e12.	2.9	43
71	T cells and ILC2s are major effector cells in influenza-induced exacerbation of allergic airway inflammation in mice. <i>European Journal of Immunology</i> , 2019, 49, 144-156.	2.9	43
72	A mouse model for chronic lymphocytic leukemia based on expression of the SV40 large T antigen. <i>Blood</i> , 2009, 114, 119-127.	1.4	41

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73	T Follicular Helper Cells As a New Target for Immunosuppressive Therapies. <i>Frontiers in Immunology</i> , 2017, 8, 1510.	4.8	41
74	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
75	Enhanced Bruton's tyrosine kinase in B-cells and autoreactive IgA in patients with idiopathic pulmonary fibrosis. <i>Respiratory Research</i> , 2019, 20, 232.	3.6	40
76	Characterization of donor and recipient CD8+ tissue-resident memory T cells in transplant nephrectomies. <i>Scientific Reports</i> , 2019, 9, 5984.	3.3	40
77	Type 2 Innate Lymphocytes in Allergic Airway Inflammation. <i>Current Allergy and Asthma Reports</i> , 2013, 13, 271-280.	5.3	39
78	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
79	The DNA-binding factor Ctfc critically controls gene expression in macrophages. <i>Cellular and Molecular Immunology</i> , 2014, 11, 58-70.	10.5	34
80	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
81	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
82	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
83	Nuclear positioning rather than contraction controls ordered rearrangements of immunoglobulin loci. <i>Nucleic Acids Research</i> , 2016, 44, 175-186.	14.5	33
84	Dendritic Cell Subsets in Asthma: Impaired Tolerance or Exaggerated Inflammation?. <i>Frontiers in Immunology</i> , 2017, 8, 941.	4.8	33
85	Group 2 Innate Lymphoid Cells in Human Respiratory Disorders. <i>Journal of Innate Immunity</i> , 2020, 12, 47-62.	3.8	33
86	A pathophysiological role of PDE3 in allergic airway inflammation. <i>JCI Insight</i> , 2018, 3, .	5.0	33
87	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
88	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
89	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
90	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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91	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
92	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
93	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
94	Low-dose cyclophosphamide depletes circulating naïve and activated regulatory T cells in malignant pleural mesothelioma patients synergistically treated with dendritic cell-based immunotherapy. <i>Oncotarget</i> , 2018, 7, e1474318.	4.6	30
95	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
96	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
97	Bruton's Tyrosine Kinase Inhibition as an Emerging Therapy in Systemic Autoimmune Disease. <i>Drugs</i> , 2021, 81, 1605-1626.	10.9	29
98	Aberrant B Cell Selection and Activation in Systemic Lupus Erythematosus. <i>International Reviews of Immunology</i> , 2013, 32, 445-470.	3.3	28
99	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
100	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
101	GATA3 controls the expression of CD5 and the T cell receptor during CD4 T cell lineage development. <i>European Journal of Immunology</i> , 2007, 37, 1043-1052.	2.9	26
102	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
103	Dynamic Control of Long-Range Genomic Interactions at the Immunoglobulin κ Light-Chain Locus. <i>Advances in Immunology</i> , 2015, 128, 183-271.	2.2	26
104	Frontline Science: Tryptophan restriction arrests B cell development and enhances microbial diversity in WT and prematurely aging <i>Ercc1^{fl/fl}</i> mice. <i>Journal of Leukocyte Biology</i> , 2017, 101, 811-821.	3.3	26
105	Targeting Bruton's Tyrosine Kinase in Inflammatory and Autoimmune Pathologies. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 668131.	3.7	26
106	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
107	Screening for mutations causing X-linked severe combined immunodeficiency in the IL-2R γ chain gene by single-strand conformation polymorphism analysis. <i>Human Genetics</i> , 1995, 96, 427-32.	3.8	23
108	Cooperation of Gata3, c-Myc and Notch in malignant transformation of double positive thymocytes. <i>Molecular Immunology</i> , 2008, 45, 3085-3095.	2.2	22

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109	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
110	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
111	Phosphoflow Protocol for Signaling Studies in Human and Murine B Cell Subpopulations. <i>Journal of Immunology</i> , 2020, 204, 2852-2863.	0.8	21
112	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
113	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
114	The Notch pathway inhibitor stapled Î±-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
115	Evidence for enhanced Bruton's tyrosine kinase activity in transitional and naïve B cells of patients with granulomatosis with polyangiitis. <i>Rheumatology</i> , 2019, 58, 2230-2239.	1.9	19
116	T cell receptor repertoire characteristics both before and following immunotherapy correlate with clinical response in mesothelioma. , 2020, 8, e000251.		19
117	Involvement of SLP-65 and Btk in tumor suppression and malignant transformation of pre-B cells. <i>Seminars in Immunology</i> , 2006, 18, 67-76.	5.6	18
118	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
119	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
120	Extracellular Matrix Defects in Aneurysmal Fibulin-4 Mice Predispose to Lung Emphysema. <i>PLoS ONE</i> , 2014, 9, e106054.	2.5	17
121	Dietary Fibers: Effects, Underlying Mechanisms and Possible Role in Allergic Asthma Management. <i>Nutrients</i> , 2021, 13, 4153.	4.1	17
122	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
123	Malignant transformation of Slp65-deficient pre-B cells involves disruption of the Arf-Mdm2-p53 tumor suppressor pathway. <i>Blood</i> , 2010, 115, 1385-1393.	1.4	16
124	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
125	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
126	DNGR1-mediated deletion of A20/Tnfrsf3 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

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127	DNGR1-Cre ⁺ mediated Deletion of <i>Tnfrsf3</i> /A20 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
128	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
129	3D genome organization during lymphocyte development and activation. <i>Briefings in Functional Genomics</i> , 2020, 19, 71-82.	2.7	13
130	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
131	The Role of B Cell Receptor Stimulation in CLL Pathogenesis. <i>Current Pharmaceutical Design</i> , 2012, 18, 3335-3355.	1.9	12
132	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
133	Loss of immune homeostasis in patients with idiopathic pulmonary arterial hypertension. <i>Thorax</i> , 2021, 76, 1209-1218.	5.6	12
134	Aberrant B Cell Receptor Signaling in Na ⁺ ve B Cells from Patients with Idiopathic Pulmonary Fibrosis. <i>Cells</i> , 2021, 10, 1321.	4.1	12
135	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
136	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
137	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
138	Dendritic cell-based immunotherapy in mesothelioma. <i>Immunotherapy</i> , 2012, 4, 1011-1022.	2.0	10
139	Distinct Roles for Bruton's Tyrosine Kinase in B Cell Immune Synapse Formation. <i>Frontiers in Immunology</i> , 2018, 9, 2027.	4.8	10
140	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
141	<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
142	Notch signaling promotes disease initiation and progression in murine chronic lymphocytic leukemia. <i>Blood</i> , 2021, 137, 3079-3092.	1.4	10
143	Targeting Signaling Pathways in Chronic Lymphocytic Leukemia. <i>Current Cancer Drug Targets</i> , 2016, 16, 669-688.	1.6	10
144	Properties of a Leu-Phe-Cleaving Endopeptidase Activity Putatively Involved in β -Endorphin Metabolism in Rat Brain. <i>Journal of Neurochemistry</i> , 1989, 52, 1714-1721.	3.9	9

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145	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
146	Bacterial lysate add-on 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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