

# JÃ¼rgen Ruland

## List of Publications by Year in descending order

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161  
papers

22,471  
citations

11651

70  
h-index

8630

146  
g-index

164  
all docs

164  
docs citations

164  
times ranked

31512  
citing authors

#	ARTICLE	IF	CITATIONS
1	Negative Regulation of PKB/Akt-Dependent Cell Survival by the Tumor Suppressor PTEN. <i>Cell</i> , 1998, 95, 29-39.	28.9	2,269
2	The SYK tyrosine kinase: a crucial player in diverse biological functions. <i>Nature Reviews Immunology</i> , 2010, 10, 387-402.	22.7	1,100
3	Syk- and CARD9-dependent coupling of innate immunity to the induction of T helper cells that produce interleukin 17. <i>Nature Immunology</i> , 2007, 8, 630-638.	14.5	1,070
4	Syk kinase signalling couples to the Nlrp3 inflammasome for anti-fungal host defence. <i>Nature</i> , 2009, 459, 433-436.	27.8	799
5	Card9 controls a non-TLR signalling pathway for innate anti-fungal immunity. <i>Nature</i> , 2006, 442, 651-656.	27.8	780
6	Guidelines for the use of flow cytometry and cell sorting in immunological studies (second edition). <i>European Journal of Immunology</i> , 2019, 49, 1457-1973.	2.9	766
7	A Homozygous <i>CARD9</i> Mutation in a Family with Susceptibility to Fungal Infections. <i>New England Journal of Medicine</i> , 2009, 361, 1727-1735.	27.0	733
8	The target landscape of clinical kinase drugs. <i>Science</i> , 2017, 358, .	12.6	609
9	Bcl10 Is a Positive Regulator of Antigen Receptor-Induced Activation of NF- $\kappa$ B and Neural Tube Closure. <i>Cell</i> , 2001, 104, 33-42.	28.9	524
10	Guidelines for the use of flow cytometry and cell sorting in immunological studies <sup>*</sup> . <i>European Journal of Immunology</i> , 2017, 47, 1584-1797.	2.9	505
11	Recognition of RNA virus by RIG-I results in activation of CARD9 and inflammasome signaling for interleukin 1 $\beta$ production. <i>Nature Immunology</i> , 2010, 11, 63-69.	14.5	477
12	Cutting Edge: Mincle Is Essential for Recognition and Adjuvanticity of the Mycobacterial Cord Factor and its Synthetic Analog Trehalose-Dibehenate. <i>Journal of Immunology</i> , 2010, 184, 2756-2760.	0.8	434
13	Dectin-2 is a Syk-coupled pattern recognition receptor crucial for Th17 responses to fungal infection. <i>Journal of Experimental Medicine</i> , 2009, 206, 2037-2051.	8.5	411
14	Aberrant NF- $\kappa$ B signaling in lymphoma: mechanisms, consequences, and therapeutic implications. <i>Blood</i> , 2007, 109, 2700-2707.	1.4	376
15	K <sup>+</sup> Efflux-Independent NLRP3 Inflammasome Activation by Small Molecules Targeting Mitochondria. <i>Immunity</i> , 2016, 45, 761-773.	14.3	364
16	Differential Requirement for Malt1 in T and B Cell Antigen Receptor Signaling. <i>Immunity</i> , 2003, 19, 749-758.	14.3	363
17	5 $\beta$ -triphosphate-siRNA: turning gene silencing and RIG-I activation against melanoma. <i>Nature Medicine</i> , 2008, 14, 1256-1263.	30.7	353
18	The Ubiquitin Ligase XIAP Recruits LUBAC for NOD2 Signaling in Inflammation and Innate Immunity. <i>Molecular Cell</i> , 2012, 46, 746-758.	9.7	336

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19	Return to homeostasis: downregulation of NF-Î²B responses. <i>Nature Immunology</i> , 2011, 12, 709-714.	14.5	303
20	Adjuvanticity of a synthetic cord factor analogue for subunit <i>Mycobacterium tuberculosis</i> vaccination requires FcRÎ³â€“Sykâ€“Card9â€“dependent innate immune activation. <i>Journal of Experimental Medicine</i> , 2009, 206, 89-97.	8.5	290
21	Syk Kinase-Coupled C-type Lectin Receptors Engage Protein Kinase C-Î² to Elicit Card9 Adaptor-Mediated Innate Immunity. <i>Immunity</i> , 2012, 36, 32-42.	14.3	249
22	Cleavage of roquin and regnase-1 by the paracaspase MALT1 releases their cooperatively repressed targets to promote TH17 differentiation. <i>Nature Immunology</i> , 2014, 15, 1079-1089.	14.5	238
23	<i>Schistosoma</i> <i>mansoni</i> triggers Dectin-2, which activates the Nlrp3 inflammasome and alters adaptive immune responses. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010, 107, 20459-20464.	7.1	233
24	A20 Negatively Regulates T Cell Receptor Signaling to NF-Î²B by Cleaving Malt1 Ubiquitin Chains. <i>Journal of Immunology</i> , 2009, 182, 7718-7728.	0.8	222
25	XIAP Restricts TNF- and RIP3-Dependent Cell Death and Inflammasome Activation. <i>Cell Reports</i> , 2014, 7, 1796-1808.	6.4	210
26	The Inflammasome Drives GSDMD-Independent Secondary Pyroptosis and IL-1 Release in the Absence of Caspase-1 Protease Activity. <i>Cell Reports</i> , 2017, 21, 3846-3859.	6.4	202
27	The Nlrp3 inflammasome regulates acute graft-versus-host disease. <i>Journal of Experimental Medicine</i> , 2013, 210, 1899-1910.	8.5	201
28	PD-1 is a haploinsufficient suppressor of T cell lymphomagenesis. <i>Nature</i> , 2017, 552, 121-125.	27.8	199
29	Inhibition of MALT1 protease activity is selectively toxic for activated B cellâ€“like diffuse large B cell lymphoma cells. <i>Journal of Experimental Medicine</i> , 2009, 206, 2313-2320.	8.5	195
30	The adaptor molecule CARD9 is essential for tuberculosis control. <i>Journal of Experimental Medicine</i> , 2010, 207, 777-792.	8.5	193
31	Malt1 ubiquitination triggers NF-Î²B signaling upon T-cell activation. <i>EMBO Journal</i> , 2007, 26, 4634-4645.	7.8	189
32	The fungal peptide toxin Candidalysin activates the NLRP3 inflammasome and causes cytolysis in mononuclear phagocytes. <i>Nature Communications</i> , 2018, 9, 4260.	12.8	181
33	Epigenomic Profiling of Human CD4+ T Cells Supports a Linear Differentiation Model and Highlights Molecular Regulators of Memory Development. <i>Immunity</i> , 2016, 45, 1148-1161.	14.3	174
34	CARMA3/Bcl10/MALT1-dependent NF-Î²B activation mediates angiotensin II-responsive inflammatory signaling in nonimmune cells. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2007, 104, 139-144.	7.1	170
35	Bimp1, a MAGUK Family Member Linking Protein Kinase C Activation to Bcl10-mediated NF-Î²B Induction. <i>Journal of Biological Chemistry</i> , 2001, 276, 30589-30597.	3.4	167
36	Interferon-Î² Production via Dectin-1-Syk-IRF5 Signaling in Dendritic Cells Is Crucial for Immunity to <i>C. Albicans</i> . <i>Immunity</i> , 2013, 38, 1176-1186.	14.3	158

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37	Clec12a Is an Inhibitory Receptor for Uric Acid Crystals that Regulates Inflammation in Response to Cell Death. <i>Immunity</i> , 2014, 40, 389-399.	14.3	158
38	A TSG101/MDM2 regulatory loop modulates MDM2 degradation and MDM2/p53 feedback control. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2001, 98, 1619-1624.	7.1	155
39	RIG-I detects infection with live <i>Listeria</i> by sensing secreted bacterial nucleic acids. <i>EMBO Journal</i> , 2012, 31, 4153-4164.	7.8	153
40	Activation of the NLRP3 inflammasome by <i>Mycobacterium tuberculosis</i> is uncoupled from susceptibility to active tuberculosis. <i>European Journal of Immunology</i> , 2012, 42, 374-384.	2.9	150
41	Restoration of Pattern Recognition Receptor Costimulation to Treat Chromoblastomycosis, a Chronic Fungal Infection of the Skin. <i>Cell Host and Microbe</i> , 2011, 9, 436-443.	11.0	146
42	RIPK3 Restricts Myeloid Leukemogenesis by Promoting Cell Death and Differentiation of Leukemia Initiating Cells. <i>Cancer Cell</i> , 2016, 30, 75-91.	16.8	144
43	Decreased UDP-GlcNAc levels abrogate proliferation control in EMeg32-deficient cells. <i>EMBO Journal</i> , 2000, 19, 5092-5104.	7.8	140
44	CARD11-BCL-10-MALT1 signalling in protective and pathological immunity. <i>Nature Reviews Immunology</i> , 2019, 19, 118-134.	22.7	137
45	p53 Accumulation, defective cell proliferation, and early embryonic lethality in mice lacking tsg101. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2001, 98, 1859-1864.	7.1	136
46	The fusion kinase ITK-SYK mimics a T cell receptor signal and drives oncogenesis in conditional mouse models of peripheral T cell lymphoma. <i>Journal of Experimental Medicine</i> , 2010, 207, 1031-1044.	8.5	134
47	Uncoupling Malt1 Threshold Function from Paracaspase Activity Results in Destructive Autoimmune Inflammation. <i>Cell Reports</i> , 2014, 9, 1292-1305.	6.4	133
48	The CARD11-BCL10-MALT1 (CBM) signalosome complex: Stepping into the limelight of human primary immunodeficiency. <i>Journal of Allergy and Clinical Immunology</i> , 2014, 134, 276-284.	2.9	133
49	Rad50-CARD9 interactions link cytosolic DNA sensing to IL-1 $\beta$ production. <i>Nature Immunology</i> , 2014, 15, 538-545.	14.5	132
50	Protein Kinase C- $\delta$ -Dependent Activation of NF- $\kappa$ B in Stromal Cells Is Indispensable for the Survival of Chronic Lymphocytic Leukemia B Cells In Vivo. <i>Cancer Cell</i> , 2013, 23, 77-92.	16.8	131
51	Whole-exome sequencing links caspase recruitment domain11 (CARD11) inactivation to severe combined immunodeficiency. <i>Journal of Allergy and Clinical Immunology</i> , 2013, 131, 1376-1383.e3.	2.9	127
52	A homozygous mucosa-associated lymphoid tissue 1 (MALT1) mutation in a family with combined immunodeficiency. <i>Journal of Allergy and Clinical Immunology</i> , 2013, 132, 151-158.	2.9	124
53	The Bcl10-Malt1 complex segregates Fc $\mu$ RI-mediated nuclear factor $\kappa$ B activation and cytokine production from mast cell degranulation. <i>Journal of Experimental Medicine</i> , 2006, 203, 337-347.	8.5	121
54	Essential Role for $\kappa$ B Kinase $\delta$ in Remodeling Carma1-Bcl10-Malt1 Complexes upon T Cell Activation. <i>Molecular Cell</i> , 2006, 23, 13-23.	9.7	117

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55	Constitutive CD40 signaling in B cells selectively activates the noncanonical NF- $\kappa$ B pathway and promotes lymphomagenesis. <i>Journal of Experimental Medicine</i> , 2008, 205, 1317-1329.	8.5	117
56	RIG-I/MAVS and STING signaling promote gut integrity during irradiation- and immune-mediated tissue injury. <i>Science Translational Medicine</i> , 2017, 9, .	12.4	114
57	Transducing signals from antigen receptors to nuclear factor kappaB. <i>Immunological Reviews</i> , 2003, 193, 93-100.	6.0	113
58	<i>Helicobacter pylori</i> –Induced IL-1 $\beta$ Secretion in Innate Immune Cells Is Regulated by the NLRP3 Inflammasome and Requires the Cag Pathogenicity Island. <i>Journal of Immunology</i> , 2014, 193, 3566-3576.	0.8	113
59	The NF- $\kappa$ B regulator MALT1 determines the encephalitogenic potential of Th17 cells. <i>Journal of Clinical Investigation</i> , 2012, 122, 4698-4709.	8.2	106
60	Caspase recruitment domain-containing protein 9 signaling in innate immunity and inflammation. <i>Trends in Immunology</i> , 2013, 34, 243-250.	6.8	103
61	Pathogenic Fungi Regulate Immunity by Inducing Neutrophilic Myeloid-Derived Suppressor Cells. <i>Cell Host and Microbe</i> , 2015, 17, 507-514.	11.0	99
62	Bcl10 and Malt1 control lysophosphatidic acid-induced NF- $\kappa$ B activation and cytokine production. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2007, 104, 134-138.	7.1	95
63	Multiple ITAM-coupled NK-cell receptors engage the Bcl10/Malt1 complex via Carma1 for NF- $\kappa$ B and MAPK activation to selectively control cytokine production. <i>Blood</i> , 2008, 112, 2421-2428.	1.4	95
64	Alternative splicing of MALT1 controls signalling and activation of CD4+ T cells. <i>Nature Communications</i> , 2016, 7, 11292.	12.8	94
65	Akt Is Activated in Response to an Apoptotic Signal. <i>Journal of Biological Chemistry</i> , 2001, 276, 30461-30466.	3.4	89
66	CARD9 Signaling in the Innate Immune Response. <i>Annals of the New York Academy of Sciences</i> , 2008, 1143, 35-44.	3.8	88
67	AR-V7 in Peripheral Whole Blood of Patients with Castration-resistant Prostate Cancer: Association with Treatment-specific Outcome Under Abiraterone and Enzalutamide. <i>European Urology</i> , 2017, 72, 828-834.	1.9	86
68	TGF- $\beta$ 2 Signalling Is Required for CD4+ T Cell Homeostasis But Dispensable for Regulatory T Cell Function. <i>PLoS Biology</i> , 2013, 11, e1001674.	5.6	85
69	Decreased Pathology and Prolonged Survival of Human DC-SIGN Transgenic Mice during Mycobacterial Infection. <i>Journal of Immunology</i> , 2008, 180, 6836-6845.	0.8	80
70	RIG-I activation is critical for responsiveness to checkpoint blockade. <i>Science Immunology</i> , 2019, 4, .	11.9	80
71	MALT1 directs B cell receptor–induced canonical nuclear factor- $\kappa$ B signaling selectively to the c-Rel subunit. <i>Nature Immunology</i> , 2007, 8, 984-991.	14.5	78
72	The NF- $\kappa$ B Signaling Protein Bcl10 Regulates Actin Dynamics by Controlling AP1 and OCRL-Bearing Vesicles. <i>Developmental Cell</i> , 2012, 23, 954-967.	7.0	74

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73	Classification and Nomenclature of Metacaspases and Paracaspases: No More Confusion with Caspases. <i>Molecular Cell</i> , 2020, 77, 927-929.	9.7	71
74	Inflammatory signal transduction from the FcÎ¼RI to NF-Î²B. <i>Immunobiology</i> , 2006, 211, 815-820.	1.9	70
75	Structural Analysis of Phenothiazine Derivatives as Allosteric Inhibitors of the MALT1 Paracaspase. <i>Angewandte Chemie - International Edition</i> , 2013, 52, 10384-10387.	13.8	70
76	Caspase-8 and c-FLIPL Associate in Lipid Rafts with NF-Î²B Adaptors during T Cell Activation. <i>Journal of Biological Chemistry</i> , 2007, 282, 19365-19374.	3.4	68
77	The CARMA3-Bcl10-MALT1 Signalosome Promotes Angiotensin II-dependent Vascular Inflammation and Atherogenesis. <i>Journal of Biological Chemistry</i> , 2010, 285, 25880-25884.	3.4	68
78	Bcl10-controlled Malt1 paracaspase activity is key for the immune suppressive function of regulatory T cells. <i>Nature Communications</i> , 2019, 10, 2352.	12.8	68
79	Lymphomagenic CARD11/BCL10/MALT1 signaling drives malignant B-cell proliferation via cooperative NF-Î²B and JNK activation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, E7230-8.	7.1	66
80	Vav Proteins Are Key Regulators of Card9 Signaling for Innate Antifungal Immunity. <i>Cell Reports</i> , 2016, 17, 2572-2583.	6.4	66
81	The mycobacterial cord factor adjuvant analogue trehalose-6,6â€²-dibehenate (TDB) activates the Nlrp3 inflammasome. <i>Immunobiology</i> , 2013, 218, 664-673.	1.9	62
82	Neutrophil-specific deletion of the CARD9 gene expression regulator suppresses autoantibody-induced inflammation in vivo. <i>Nature Communications</i> , 2016, 7, 11004.	12.8	62
83	An innate antiviral pathway acting before interferons at epithelial surfaces. <i>Nature Immunology</i> , 2016, 17, 150-158.	14.5	59
84	Modified apoptotic molecule (BID) reduces hepatitis C virus infection in mice with chimeric human livers. <i>Nature Biotechnology</i> , 2003, 21, 519-525.	17.5	58
85	Differential requirement of MALT1 for BAFF-induced outcomes in B cell subsets. <i>Journal of Experimental Medicine</i> , 2009, 206, 2671-2683.	8.5	58
86	A respiratory chain controlled signal transduction cascade in the mitochondrial intermembrane space mediates hydrogen peroxide signaling. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, E5679-88.	7.1	58
87	Card9â€²-dependent ILâ€²1Î² regulates ILâ€²22 production from group 3 innate lymphoid cells and promotes colitisâ€²-associated cancer. <i>European Journal of Immunology</i> , 2017, 47, 1342-1353.	2.9	54
88	Integrated genomic analyses of cutaneous T-cell lymphomas reveal the molecular bases for disease heterogeneity. <i>Blood</i> , 2021, 138, 1225-1236.	1.4	49
89	AKT-dependent NOTCH3 activation drives tumor progression in a model of mesenchymal colorectal cancer. <i>Journal of Experimental Medicine</i> , 2020, 217, .	8.5	48
90	From antigen to activation: specific signal transduction pathways linking antigen receptors to NF-Î²B. <i>Seminars in Immunology</i> , 2003, 15, 177-183.	5.6	46

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91	Bcl10 Controls TCR- and FcÎ³R-Induced Actin Polymerization. <i>Journal of Immunology</i> , 2007, 178, 4373-4384.	0.8	45
92	Dynamics of spike-and nucleocapsid specific immunity during long-term follow-up and vaccination of SARS-CoV-2 convalescents. <i>Nature Communications</i> , 2022, 13, 153.	12.8	45
93	Bcl10 Links Saturated Fat Overnutrition with Hepatocellular NF-Î²B Activation and Insulin Resistance. <i>Cell Reports</i> , 2012, 1, 444-452.	6.4	43
94	Dynamic landscape of pancreatic carcinogenesis reveals early molecular networks of malignancy. <i>Gut</i> , 2018, 67, 146-156.	12.1	43
95	Protein Kinase C-associated Kinase (PKK) Mediates Bcl10-independent NF-Î²B Activation Induced by Phorbol Ester. <i>Journal of Biological Chemistry</i> , 2002, 277, 31871-31876.	3.4	39
96	Foxp1 controls mature B cell survival and the development of follicular and B-1 B cells. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, 3120-3125.	7.1	38
97	The IFN regulatory factor 7â€dependent type I IFN response is not essential for early resistance against murine cytomegalovirus infection. <i>European Journal of Immunology</i> , 2009, 39, 1007-1018.	2.9	37
98	From virus to inflammation: Mechanisms of RIG-I-induced IL-1Î² production. <i>European Journal of Cell Biology</i> , 2012, 91, 59-64.	3.6	36
99	Targeted PI3K/AKT-hyperactivation induces cell death in chronic lymphocytic leukemia. <i>Nature Communications</i> , 2021, 12, 3526.	12.8	34
100	GP130 activation induces myeloma and collaborates with MYC. <i>Journal of Clinical Investigation</i> , 2014, 124, 5263-5274.	8.2	34
101	Inflammasome: Putting the Pieces Together. <i>Cell</i> , 2014, 156, 1127-1129.	28.9	32
102	MCL-1 gains occur with high frequency in lung adenocarcinoma and can be targeted therapeutically. <i>Nature Communications</i> , 2020, 11, 4527.	12.8	32
103	The uric acid crystal receptor Clec12A potentiates type I interferon responses. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 18544-18549.	7.1	31
104	Mucosal-Associated Invariant T (MAIT) Cells Are Highly Activated and Functionally Impaired in COVID-19 Patients. <i>Viruses</i> , 2021, 13, 241.	3.3	31
105	Mutations in the Histone Modifier PRDM6 Are Associated with Isolated Nonsyndromic Patent Ductus Arteriosus. <i>American Journal of Human Genetics</i> , 2016, 98, 1082-1091.	6.2	29
106	Antibody blockade of CLEC12A delays EAE onset and attenuates disease severity by impairing myeloid cell CNS infiltration and restoring positive immunity. <i>Scientific Reports</i> , 2017, 7, 2707.	3.3	29
107	The CARD9-Associated C-Type Lectin, Mincle, Recognizes La Crosse Virus (LACV) but Plays a Limited Role in Early Antiviral Responses against LACV. <i>Viruses</i> , 2019, 11, 303.	3.3	29
108	Bcl10/Malt1 Signaling Is Essential for TCR-Induced NF-Î²B Activation in Thymocytes but Dispensable for Positive or Negative Selection. <i>Journal of Immunology</i> , 2007, 178, 953-960.	0.8	24

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109	Card9 controls Dectinâ€induced Tâ€cell cytotoxicity and tumor growth in mice. <i>European Journal of Immunology</i> , 2017, 47, 872-879.	2.9	24
110	PD-1 Tumor Suppressor Signaling in T Cell Lymphomas. <i>Trends in Immunology</i> , 2019, 40, 403-414.	6.8	24
111	Colon Cancer: Epithelial Notch Signaling Recruits Neutrophils to Drive Metastasis. <i>Cancer Cell</i> , 2019, 36, 213-214.	16.8	23
112	CARD9 Signaling in Intestinal Immune Homeostasis and Oncogenesis. <i>Frontiers in Immunology</i> , 2019, 10, 419.	4.8	23
113	IKK± Promotes Intestinal Tumorigenesis by Limiting Recruitment of M1-like Polarized Myeloid Cells. <i>Cell Reports</i> , 2014, 7, 1914-1925.	6.4	22
114	Bcl10 Mediates Angiotensin IIâ€Induced Cardiac Damage and Electrical Remodeling. <i>Hypertension</i> , 2014, 64, 1032-1039.	2.7	21
115	SYK kinase signaling and the NLRP3 inflammasome in antifungal immunity. <i>Journal of Molecular Medicine</i> , 2010, 88, 745-752.	3.9	20
116	S-Layer From <i>Lactobacillus brevis</i> Modulates Antigen-Presenting Cell Functions via the Mincle-Syk-Card9 Axis. <i>Frontiers in Immunology</i> , 2021, 12, 602067.	4.8	19
117	Kinases conquer the inflammasomes. <i>Nature Immunology</i> , 2013, 14, 1207-1208.	14.5	17
118	Developmental partitioning of SYK and ZAP70 prevents autoimmunity and cancer. <i>Molecular Cell</i> , 2021, 81, 2094-2111.e9.	9.7	17
119	XIAP restrains TNF-driven intestinal inflammation and dysbiosis by promoting innate immune responses of Paneth and dendritic cells. <i>Science Immunology</i> , 2021, 6, eabf7235.	11.9	17
120	TRAF6 prevents fatal inflammation by homeostatic suppression of MALT1 protease. <i>Science Immunology</i> , 2021, 6, eabh2095.	11.9	17
121	Tumor Necrosis Factor-Mediated Survival of CD169 <sup>+</sup> Cells Promotes Immune Activation during Vesicular Stomatitis Virus Infection. <i>Journal of Virology</i> , 2018, 92, .	3.4	16
122	Glycosylation of HIV Env Impacts IgG Subtype Responses to Vaccination. <i>Viruses</i> , 2019, 11, 153.	3.3	15
123	Physiological and Pathological Functions of CARD9 Signaling in the Innate Immune System. <i>Current Topics in Microbiology and Immunology</i> , 2020, 429, 177-203.	1.1	15
124	Prdm6 Is Essential for Cardiovascular Development In Vivo. <i>PLoS ONE</i> , 2013, 8, e81833.	2.5	15
125	CARD9 Promotes Sex-Biased Colon Tumors in the APC <sup>min</sup> Mouse Model. <i>Cancer Immunology Research</i> , 2015, 3, 721-726.	3.4	14
126	Cks1 Is Required for Tumor Cell Proliferation but Not Sufficient to Induce Hematopoietic Malignancies. <i>PLoS ONE</i> , 2012, 7, e37433.	2.5	14



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127	B-cell Expansion and Lymphomagenesis Induced by Chronic CD40 Signaling Is Strictly Dependent on CD19. <i>Cancer Research</i> , 2014, 74, 4318-4328.	0.9	13
128	B-cell lymphoma/leukaemia 10 and angiotensin II-induced kidney injury. <i>Cardiovascular Research</i> , 2020, 116, 1059-1070.	3.8	12
129	Efficient Tissue Clearing and Multi-Organ Volumetric Imaging Enable Quantitative Visualization of Sparse Immune Cell Populations During Inflammation. <i>Frontiers in Immunology</i> , 2020, 11, 599495.	4.8	12
130	ITAM Receptor Signaling and the NLRP3 Inflammasome in Antifungal Immunity. <i>Journal of Clinical Immunology</i> , 2010, 30, 496-501.	3.8	11
131	Pathological RANK signaling in B cells drives autoimmunity and chronic lymphocytic leukemia. <i>Journal of Experimental Medicine</i> , 2021, 218, .	8.5	11
132	Premature Terminal Differentiation Protects from Deregulated Lymphocyte Activation by ITK-Syk. <i>Journal of Immunology</i> , 2014, 192, 1024-1033.	0.8	10
133	The Chemokine CX3CL1 Improves Trastuzumab Efficacy in HER2 Low-Expressing Cancer <i>In Vitro</i> and <i>In Vivo</i> . <i>Cancer Immunology Research</i> , 2021, 9, 779-789.	3.4	10
134	A Systems-Based Intervention to Promote Smoking as a Vital Sign in Patients Served by Community Health Centers. <i>American Journal of Medical Quality</i> , 2006, 21, 169-177.	0.5	9
135	Rel phenocopies PKC $\delta$ , but not Bcl-10 in regulating CD8 <sup>+</sup> T cell activation versus tolerance. <i>European Journal of Immunology</i> , 2010, 40, 867-877.	2.9	9
136	Experimental Cerebral Malaria Develops Independently of Caspase Recruitment Domain-Containing Protein 9 Signaling. <i>Infection and Immunity</i> , 2012, 80, 1274-1279.	2.2	9
137	Platelet Surface Protein Expression and Reactivity upon TRAP Stimulation after BNT162b2 Vaccination. <i>Thrombosis and Haemostasis</i> , 2022, 122, 1706-1711.	3.4	9
138	Autophagy in mesenchymal progenitors protects mice against bone marrow failure after severe intermittent stress. <i>Blood</i> , 2022, 139, 690-703.	1.4	8
139	MondoA drives malignancy in B-ALL through enhanced adaptation to metabolic stress. <i>Blood</i> , 2022, 139, 1184-1197.	1.4	7
140	Cytotoxic FCER1G+ innate-like T cells: new potential for tumour immunotherapy. <i>Signal Transduction and Targeted Therapy</i> , 2022, 7, .	17.1	6
141	Somatic alterations compromised molecular diagnosis of DOCK8 hyper-IgE syndrome caused by a novel intronic splice site mutation. <i>Scientific Reports</i> , 2018, 8, 16719.	3.3	5
142	Keratinocyte-intrinsic BCL10/MALT1 activity initiates and amplifies psoriasiform skin inflammation. <i>Science Immunology</i> , 2021, 6, eabi4425.	11.9	5
143	The molecular ontogeny of follicular lymphoma: gene mutations succeeding the BCL2 translocation define common precursor cells. <i>British Journal of Haematology</i> , 2022, 196, 1381-1387.	2.5	5
144	Perspectives from the Front Lines of Tobacco Control. <i>Journal of Health Care for the Poor and Underserved</i> , 2006, 17, 124-142.	0.8	4

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145	MALT1 protease function in regulatory T cells induces MYC activity to promote mitochondrial function and cellular expansion. <i>European Journal of Immunology</i> , 2022, 52, 85-95.	2.9	4
146	Caspase-8: Clipping off RIG-I Signaling. <i>Immunity</i> , 2011, 34, 283-285.	14.3	3
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