

Christian MÃ¼nz

List of Publications by Year in descending order

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274
papers

32,205
citations

9756

73
h-index

4323

173
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341
all docs

341
docs citations

341
times ranked

43082
citing authors

#	ARTICLE	IF	CITATIONS
1	Guidelines for the use and interpretation of assays for monitoring autophagy (3rd edition). <i>Autophagy</i> , 2016, 12, 1-222.	4.3	4,701
2	Guidelines for the use and interpretation of assays for monitoring autophagy. <i>Autophagy</i> , 2012, 8, 445-544.	4.3	3,122
3	Guidelines for the use and interpretation of assays for monitoring autophagy in higher eukaryotes. <i>Autophagy</i> , 2008, 4, 151-175.	4.3	2,064
4	Antigen-Specific Inhibition of Effector T Cell Function in Humans after Injection of Immature Dendritic Cells. <i>Journal of Experimental Medicine</i> , 2001, 193, 233-238.	4.2	1,268
5	Molecular definitions of autophagy and related processes. <i>EMBO Journal</i> , 2017, 36, 1811-1836.	3.5	1,230
6	Human Dendritic Cells Activate Resting Natural Killer (NK) Cells and Are Recognized via the NKp30 Receptor by Activated NK Cells. <i>Journal of Experimental Medicine</i> , 2002, 195, 343-351.	4.2	877
7	Endogenous MHC Class II Processing of a Viral Nuclear Antigen After Autophagy. <i>Science</i> , 2005, 307, 593-596.	6.0	767
8	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.	1.6	766
9	Autophagy in major human diseases. <i>EMBO Journal</i> , 2021, 40, e108863.	3.5	615
10	Antigen-Loading Compartments for Major Histocompatibility Complex Class II Molecules Continuously Receive Input from Autophagosomes. <i>Immunity</i> , 2007, 26, 79-92.	6.6	608
11	The Abundant NK Cells in Human Secondary Lymphoid Tissues Require Activation to Express Killer Cell Ig-Like Receptors and Become Cytolytic. <i>Journal of Immunology</i> , 2004, 172, 1455-1462.	0.4	523
12	Distinct roles of IL-12 and IL-15 in human natural killer cell activation by dendritic cells from secondary lymphoid organs. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2004, 101, 16606-16611.	3.3	508
13	Guidelines for the use of flow cytometry and cell sorting in immunological studies [*] . <i>European Journal of Immunology</i> , 2017, 47, 1584-1797.	1.6	505
14	Autophagy and autophagy-related proteins in the immune system. <i>Nature Immunology</i> , 2015, 16, 1014-1024.	7.0	465
15	Matrix Protein 2 of Influenza A Virus Blocks Autophagosome Fusion with Lysosomes. <i>Cell Host and Microbe</i> , 2009, 6, 367-380.	5.1	454
16	CD56 ^{bright} CD16 ^{hi} Killer Ig-Like Receptor ^{hi} NK Cells Display Longer Telomeres and Acquire Features of CD56 ^{dim} NK Cells upon Activation. <i>Journal of Immunology</i> , 2007, 178, 4947-4955.	0.4	430
17	Antiviral immune responses: triggers of or triggered by autoimmunity?. <i>Nature Reviews Immunology</i> , 2009, 9, 246-258.	10.6	410
18	Innate and Adaptive Immunity through Autophagy. <i>Immunity</i> , 2007, 27, 11-21.	6.6	392

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19	Dendritic cell maturation by innate lymphocytes. <i>Journal of Experimental Medicine</i> , 2005, 202, 203-207.	4.2	356
20	Interactions between Siglec-7/9 receptors and ligands influence NK cell-dependent tumor immunosurveillance. <i>Journal of Clinical Investigation</i> , 2014, 124, 1810-1820.	3.9	340
21	Human Cd4+ T Lymphocytes Consistently Respond to the Latent Epstein-Barr Virus Nuclear Antigen Ebna1. <i>Journal of Experimental Medicine</i> , 2000, 191, 1649-1660.	4.2	323
22	NK Cell Compartments and Their Activation by Dendritic Cells. <i>Journal of Immunology</i> , 2004, 172, 1333-1339.	0.4	271
23	Priming of protective T cell responses against virus-induced tumors in mice with human immune system components. <i>Journal of Experimental Medicine</i> , 2009, 206, 1423-1434.	4.2	269
24	Latency and lytic replication in Epstein-Barr virus-associated oncogenesis. <i>Nature Reviews Microbiology</i> , 2019, 17, 691-700.	13.6	254
25	Enhancing Immunity Through Autophagy. <i>Annual Review of Immunology</i> , 2009, 27, 423-449.	9.5	250
26	T cell differentiation in chronic infection and cancer: functional adaptation or exhaustion?. <i>Nature Reviews Immunology</i> , 2014, 14, 768-774.	10.6	248
27	EBNA1-specific T cells from patients with multiple sclerosis cross react with myelin antigens and co-produce IFN- γ and IL-2. <i>Journal of Experimental Medicine</i> , 2008, 205, 1763-1773.	4.2	244
28	Sialylation of IgG Fc domain impairs complement-dependent cytotoxicity. <i>Journal of Clinical Investigation</i> , 2015, 125, 4160-4170.	3.9	229
29	Increased frequency and broadened specificity of latent EBV nuclear antigen-1-specific T cells in multiple sclerosis. <i>Brain</i> , 2006, 129, 1493-1506.	3.7	204
30	Human Natural Killer Cells Prevent Infectious Mononucleosis Features by Targeting Lytic Epstein-Barr Virus Infection. <i>Cell Reports</i> , 2013, 5, 1489-1498.	2.9	196
31	Elevated Epstein-Barr virus-encoded nuclear antigen-1 immune responses predict conversion to multiple sclerosis. <i>Annals of Neurology</i> , 2010, 67, 159-169.	2.8	181
32	Spontaneous Lytic Replication and Epitheliotropism Define an Epstein-Barr Virus Strain Found in Carcinomas. <i>Cell Reports</i> , 2013, 5, 458-470.	2.9	177
33	Autophagy proteins stabilize pathogen-containing phagosomes for prolonged MHC II antigen processing. <i>Journal of Cell Biology</i> , 2013, 203, 757-766.	2.3	172
34	Role for early-differentiated natural killer cells in infectious mononucleosis. <i>Blood</i> , 2014, 124, 2533-2543.	0.6	169
35	Mature Human Langerhans Cells Derived from CD34+ Hematopoietic Progenitors Stimulate Greater Cytolytic T Lymphocyte Activity in the Absence of Bioactive IL-12p70, by Either Single Peptide Presentation or Cross-Priming, Than Do Dermal-Interstitial or Monocyte-Derived Dendritic Cells. <i>Journal of Immunology</i> , 2004, 173, 2780-2791.	0.4	165
36	Epstein-Barr Nuclear Antigen 1-Specific CD4+ Th1 Cells Kill Burkitt's Lymphoma Cells. <i>Journal of Immunology</i> , 2002, 169, 1593-1603.	0.4	155

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37	Infectious causes of multiple sclerosis. <i>Lancet Neurology</i> , The, 2006, 5, 887-894.	4.9	151
38	HLA-DR15 Molecules Jointly Shape an Autoreactive T Cell Repertoire in Multiple Sclerosis. <i>Cell</i> , 2020, 183, 1264-1281.e20.	13.5	133
39	EBNA3B-deficient EBV promotes B cell lymphomagenesis in humanized mice and is found in human tumors. <i>Journal of Clinical Investigation</i> , 2012, 122, 1487-1502.	3.9	132
40	NK cells of human secondary lymphoid tissues enhance T cell polarization via IFN- \hat{I}^3 secretion. <i>European Journal of Immunology</i> , 2006, 36, 2394-2400.	1.6	131
41	Noncytotoxic Functions of NK Cells: Direct Pathogen Restriction and Assistance to Adaptive Immunity. <i>Journal of Immunology</i> , 2008, 180, 7785-7791.	0.4	130
42	Macroautophagy Proteins Control MHC Class I Levels on Dendritic Cells and Shape Anti-viral CD8 + T \hat{A} Cell Responses. <i>Cell Reports</i> , 2016, 15, 1076-1087.	2.9	130
43	\hat{I}^2 -Amyloid is a substrate of autophagy in sporadic inclusion body myositis. <i>Annals of Neurology</i> , 2007, 61, 476-483.	2.8	126
44	Cellular immune controls over Epstein-Barr virus infection: new lessons from the clinic and the laboratory. <i>Trends in Immunology</i> , 2014, 35, 159-169.	2.9	121
45	Autophagy Proteins Promote Repair of Endosomal Membranes Damaged by the Salmonella Type Three Secretion System 1. <i>Cell Host and Microbe</i> , 2015, 18, 527-537.	5.1	116
46	Targeting the nuclear antigen 1 of Epstein-Barr virus to the human endocytic receptor DEC-205 stimulates protective T-cell responses. <i>Blood</i> , 2008, 112, 1231-1239.	0.6	115
47	Autophagy in innate and adaptive immunity against intracellular pathogens. <i>Journal of Molecular Medicine</i> , 2006, 84, 194-202.	1.7	113
48	Tonsillar NK Cells Restrict B Cell Transformation by the Epstein-Barr Virus via IFN- \hat{I}^3 . <i>PLoS Pathogens</i> , 2008, 4, e27.	2.1	113
49	CD141+ dendritic cells produce prominent amounts of IFN- \hat{I}^{\pm} after dsRNA recognition and can be targeted via DEC-205 in humanized mice. <i>Blood</i> , 2013, 121, 5034-5044.	0.6	113
50	Regulatory NK-Cell Functions in Inflammation and Autoimmunity. <i>Molecular Medicine</i> , 2009, 15, 352-358.	1.9	113
51	Autophagy Beyond Intracellular MHC Class II Antigen Presentation. <i>Trends in Immunology</i> , 2016, 37, 755-763.	2.9	111
52	Mature myeloid dendritic cell subsets have distinct roles for activation and viability of circulating human natural killer cells. <i>Blood</i> , 2005, 105, 266-273.	0.6	110
53	EBNA1-specific CD4+ T cells in healthy carriers of Epstein-Barr virus are primarily Th1 in function. <i>Journal of Clinical Investigation</i> , 2001, 107, 121-130.	3.9	109
54	Dendritic Cells Cross-Present Latency Gene Products from Epstein-Barr Virus-Transformed B Cells and Expand Tumor-Reactive Cd8+ Killer T Cells. <i>Journal of Experimental Medicine</i> , 2001, 193, 405-412.	4.2	104

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55	Human NK cells of mice with reconstituted human immune system components require preactivation to acquire functional competence. <i>Blood</i> , 2010, 116, 4158-4167.	0.6	102
56	Persistent KSHV Infection Increases EBV-Associated Tumor Formation In Vivo via Enhanced EBV Lytic Gene Expression. <i>Cell Host and Microbe</i> , 2017, 22, 61-73.e7.	5.1	102
57	MxB is an interferon-induced restriction factor of human herpesviruses. <i>Nature Communications</i> , 2018, 9, 1980.	5.8	102
58	Autophagy in the regulation of pathogen replication and adaptive immunity. <i>Trends in Immunology</i> , 2012, 33, 475-487.	2.9	101
59	Environmental modifiable risk factors for multiple sclerosis: Report from the 2016ECTRIMS focused workshop. <i>Multiple Sclerosis Journal</i> , 2018, 24, 590-603.	1.4	101
60	TNF- α Induces Macroautophagy and Regulates MHC Class II Expression in Human Skeletal Muscle Cells. <i>Journal of Biological Chemistry</i> , 2011, 286, 3970-3980.	1.6	98
61	Epstein-Barr Virus: Environmental Trigger of Multiple Sclerosis?. <i>Journal of Virology</i> , 2007, 81, 6777-6784.	1.5	97
62	Viral triggers of multiple sclerosis. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2011, 1812, 132-140.	1.8	95
63	Autophagy and Mammalian Viruses. <i>Advances in Virus Research</i> , 2016, 95, 149-195.	0.9	92
64	Cytolytic CD4 + -T-Cell Clones Reactive to EBNA1 Inhibit Epstein-Barr Virus-Induced B-Cell Proliferation. <i>Journal of Virology</i> , 2003, 77, 12088-12104.	1.5	91
65	Antigen processing via autophagy is not only for MHC class II presentation anymore?. <i>Current Opinion in Immunology</i> , 2010, 22, 89-93.	2.4	91
66	Antigen Processing for MHC Class II Presentation via Autophagy. <i>Frontiers in Immunology</i> , 2012, 3, 9.	2.2	91
67	Autophagy proteins in antigen processing for presentation on MHC molecules. <i>Immunological Reviews</i> , 2016, 272, 17-27.	2.8	90
68	Generation of high quantities of viral and tumor-specific human CD4+ and CD8+ T-cell clones using peptide pulsed mature dendritic cells. <i>Journal of Immunological Methods</i> , 2001, 258, 111-126.	0.6	89
69	Immune escape by Epstein-Barr virus associated malignancies. <i>Seminars in Cancer Biology</i> , 2008, 18, 381-387.	4.3	89
70	NK cell survival mediated through the regulatory synapse with human DCs requires IL-15. <i>Journal of Clinical Investigation</i> , 2007, 117, 3316-3329.	3.9	89
71	Autophagy and antigen presentation. <i>Cellular Microbiology</i> , 2006, 8, 891-898.	1.1	86
72	Innovations, challenges, and minimal information for standardization of humanized mice. <i>EMBO Molecular Medicine</i> , 2020, 12, e8662.	3.3	82

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73	Virus-specific CD4+ T cells: ready for direct attack. <i>Journal of Experimental Medicine</i> , 2006, 203, 805-808.	4.2	80
74	Macroautophagy Proteins Assist Epstein Barr Virus Production and Get Incorporated Into the Virus Particles. <i>EBioMedicine</i> , 2014, 1, 116-125.	2.7	78
75	LC3-associated phagocytosis. <i>Autophagy</i> , 2014, 10, 526-528.	4.3	74
76	Epstein-Barr Virus Nuclear Antigen 1. <i>Journal of Experimental Medicine</i> , 2004, 199, 1301-1304.	4.2	68
77	Human NK Cells Kill Resting but Not Activated Microglia via NKG2D- and NKp46-Mediated Recognition. <i>Journal of Immunology</i> , 2008, 181, 6170-6177.	0.4	67
78	ATG-dependent phagocytosis in dendritic cells drives myelin-specific CD4 ⁺ T cell pathogenicity during CNS inflammation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, E11228-E11237.	3.3	67
79	Children with endemic Burkitt lymphoma are deficient in EBNA1-specific IFN γ T cell responses. <i>International Journal of Cancer</i> , 2009, 124, 1721-1726.	2.3	63
80	EBV in MS: guilty by association?. <i>Trends in Immunology</i> , 2009, 30, 243-248.	2.9	61
81	Targeting dendritic cells to treat multiple sclerosis. <i>Nature Reviews Neurology</i> , 2010, 6, 499-507.	4.9	61
82	Adoptive Transfer of EBV Specific CD8+ T Cell Clones Can Transiently Control EBV Infection in Humanized Mice. <i>PLoS Pathogens</i> , 2014, 10, e1004333.	2.1	60
83	A Distinct Subpopulation of Human NK Cells Restricts B Cell Transformation by EBV. <i>Journal of Immunology</i> , 2013, 191, 4989-4995.	0.4	59
84	Dendritic Cells Initiate Immune Control of Epstein-Barr Virus Transformation of B Lymphocytes In Vitro. <i>Journal of Experimental Medicine</i> , 2003, 198, 1653-1663.	4.2	57
85	DEC α 205/CD205 ⁺ dendritic cells are abundant in the white pulp of the human spleen, including the border region between the red and white pulp. <i>Immunology</i> , 2008, 123, 438-446.	2.0	57
86	Two alternate strategies for innate immunity to Epstein-Barr virus: One using NK cells and the other NK cells and γ T cells. <i>Journal of Experimental Medicine</i> , 2017, 214, 1827-1841.	4.2	57
87	CD8+ T cells retain protective functions despite sustained inhibitory receptor expression during Epstein-Barr virus infection in vivo. <i>PLoS Pathogens</i> , 2019, 15, e1007748.	2.1	57
88	Dendritic Cell Interactions with NK Cells from Different Tissues. <i>Journal of Clinical Immunology</i> , 2009, 29, 265-273.	2.0	55
89	Rituximab induces sustained reduction of pathogenic B cells in patients with peripheral nervous system autoimmunity. <i>Journal of Clinical Investigation</i> , 2012, 122, 1393-1402.	3.9	55
90	Natural killer cell activation by dendritic cells: balancing inhibitory and activating signals. <i>Cellular and Molecular Life Sciences</i> , 2011, 68, 3505-3518.	2.4	53

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91	Beclin-1 Targeting for Viral Immune Escape. <i>Viruses</i> , 2011, 3, 1166-1178.	1.5	53
92	Attenuated immune control of Epstein-Barr virus in humanized mice is associated with the multiple sclerosis risk factor HLA-DR15. <i>European Journal of Immunology</i> , 2021, 51, 64-75.	1.6	53
93	Increased Frequency of EBV-Specific Effector Memory CD8+ T Cells Correlates with Higher Viral Load in Rheumatoid Arthritis. <i>Journal of Immunology</i> , 2008, 181, 991-1000.	0.4	52
94	Anti-human CD117 CAR T-cells efficiently eliminate healthy and malignant CD117-expressing hematopoietic cells. <i>Leukemia</i> , 2020, 34, 2688-2703.	3.3	52
95	Distinct memory CD4+ T-cell subsets mediate immune recognition of Epstein Barr virus nuclear antigen 1 in healthy virus carriers. <i>Blood</i> , 2007, 109, 1138-1146.	0.6	51
96	Aberrant Lck Signal via CD28 Costimulation Augments Antigen-Specific Functionality and Tumor Control by Redirected T Cells with PD-1 Blockade in Humanized Mice. <i>Clinical Cancer Research</i> , 2018, 24, 3981-3993.	3.2	50
97	Immunodeficiencies that predispose to pathologies by human oncogenic β -herpesviruses. <i>FEMS Microbiology Reviews</i> , 2019, 43, 181-192.	3.9	49
98	Dendritic Cell Derived Cytokines in Human Natural Killer Cell Differentiation and Activation. <i>Frontiers in Immunology</i> , 2013, 4, 365.	2.2	48
99	NK Cell Influence on the Outcome of Primary Epstein-Barr Virus Infection. <i>Frontiers in Immunology</i> , 2016, 7, 323.	2.2	48
100	Humanized mouse models for Epstein Barr virus infection. <i>Current Opinion in Virology</i> , 2017, 25, 113-118.	2.6	48
101	Heterologous prime-boost vaccination protects against EBV antigen-expressing lymphomas. <i>Journal of Clinical Investigation</i> , 2019, 129, 2071-2087.	3.9	48
102	The Tumor Antigen NY-ESO-1 Mediates Direct Recognition of Melanoma Cells by CD4+ T Cells after Intercellular Antigen Transfer. <i>Journal of Immunology</i> , 2016, 196, 64-71.	0.4	47
103	Vaccination against the Epstein-Barr virus. <i>Cellular and Molecular Life Sciences</i> , 2020, 77, 4315-4324.	2.4	47
104	Mice with human immune system components as in vivo models for infections with human pathogens. <i>Immunology and Cell Biology</i> , 2011, 89, 408-416.	1.0	46
105	Human Langerhans cells use an IL-15R α /IL-15/pSTAT5-dependent mechanism to break T-cell tolerance against the self-differentiation tumor antigen WT1. <i>Blood</i> , 2012, 119, 5182-5190.	0.6	46
106	Infectious diseases in humanized mice. <i>European Journal of Immunology</i> , 2013, 43, 2246-2254.	1.6	46
107	The Autophagic Machinery in Viral Exocytosis. <i>Frontiers in Microbiology</i> , 2017, 8, 269.	1.5	45
108	Poorly cytotoxic terminally differentiated CD56 ^{neg} CD16 ^{pos} NK cells accumulate in Kenyan children with Burkitt lymphomas. <i>Blood Advances</i> , 2018, 2, 1101-1114.	2.5	45

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109	Dendritic Cellâ€‘Mediated Immune Humanization of Mice: Implications for Allogeneic and Xenogeneic Stem Cell Transplantation. <i>Journal of Immunology</i> , 2014, 192, 4636-4647.	0.4	44
110	MDSCs in infectious diseases: regulation, roles, and readjustment. <i>Cancer Immunology, Immunotherapy</i> , 2019, 68, 673-685.	2.0	44
111	Natural killer cell-based adoptive immunotherapy eradicates and drives differentiation of chemoresistant bladder cancer stem-like cells. <i>BMC Medicine</i> , 2016, 14, 163.	2.3	43
112	Oxidation inhibits autophagy protein deconjugation from phagosomes to sustain MHC class II restricted antigen presentation. <i>Nature Communications</i> , 2021, 12, 1508.	5.8	43
113	Cytoskeletal stabilization of inhibitory interactions in immunologic synapses of mature human dendritic cells with natural killer cells. <i>Blood</i> , 2011, 118, 6487-6498.	0.6	40
114	Cytokine Complexâ€‘expanded Natural Killer Cells Improve Allogeneic Lung Transplant Function via Depletion of Donor Dendritic Cells. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2013, 187, 1349-1359.	2.5	40
115	Innate immune responses against Epstein Barr virus infection. <i>Journal of Leukocyte Biology</i> , 2013, 94, 1185-1190.	1.5	39
116	CYBB/NOX2 in conventional DCs controls T cell encephalitogenicity during neuroinflammation. <i>Autophagy</i> , 2021, 17, 1244-1258.	4.3	39
117	Robust T-cell stimulation by Epstein-Barr virusâ€‘transformed B cells after antigen targeting to DEC-205. <i>Blood</i> , 2013, 121, 1584-1594.	0.6	38
118	Transmaternal <i>Helicobacter pylori</i> exposure reduces allergic airway inflammation in offspring through regulatory T cells. <i>Journal of Allergy and Clinical Immunology</i> , 2019, 143, 1496-1512.e11.	1.5	38
119	Interleukins 12 and 15 induce cytotoxicity and early NK-cell differentiation in type 3 innate lymphoid cells. <i>Blood Advances</i> , 2017, 1, 2679-2691.	2.5	38
120	Membrane Transfer from Tumor Cells Overcomes Deficient Phagocytic Ability of Plasmacytoid Dendritic Cells for the Acquisition and Presentation of Tumor Antigens. <i>Journal of Immunology</i> , 2014, 192, 824-832.	0.4	35
121	MicroRNAs of Epstein-Barr Virus Attenuate T-Cell-Mediated Immune Control <i>In Vivo</i> . <i>MBio</i> , 2019, 10, .	1.8	35
122	Autophagy in MHC Class II Presentation of Endogenous Antigens. <i>Current Topics in Microbiology and Immunology</i> , 2009, 335, 123-140.	0.7	34
123	Epsteinâ€‘Barr Virus-Specific Immune Control by Innate Lymphocytes. <i>Frontiers in Immunology</i> , 2017, 8, 1658.	2.2	34
124	NK cells interactions with dendritic cells shape innate and adaptive immunity. <i>Frontiers in Bioscience - Landmark</i> , 2008, Volume, 6443.	3.0	33
125	A New Hope for CD56negCD16pos NK Cells as Unconventional Cytotoxic Mediators: An Adaptation to Chronic Diseases. <i>Frontiers in Cellular and Infection Microbiology</i> , 2020, 10, 162.	1.8	33
126	Cognate HLA absence in trans diminishes human NK cell education. <i>Journal of Clinical Investigation</i> , 2016, 126, 3772-3782.	3.9	33

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127	The autophagy machinery restrains iNKT cell activation through CD1D1 internalization. <i>Autophagy</i> , 2017, 13, 1025-1036.	4.3	32
128	The neuropeptide galanin modulates natural killer cell function. <i>Neuropeptides</i> , 2017, 64, 109-115.	0.9	32
129	Patients with Epstein Barr virusâ€positive lymphomas have decreased CD4⁺ Tâ€cell responses to the viral nuclear antigen 1. <i>International Journal of Cancer</i> , 2008, 123, 2824-2831.	2.3	31
130	Checking the garbage bin for problems in the house, or how autophagy assists in antigen presentation to the immune system. <i>Seminars in Cancer Biology</i> , 2013, 23, 391-396.	4.3	31
131	Targeting Beclin 1 for viral subversion of macroautophagy. <i>Autophagy</i> , 2010, 6, 166-167.	4.3	30
132	Role of the 2B4 Receptor in CD8⁺T-Cell-Dependent Immune Control of Epstein-Barr Virus Infection in Mice With Reconstituted Human Immune System Components. <i>Journal of Infectious Diseases</i> , 2015, 212, 803-807.	1.9	30
133	Plasmacytoid dendritic cells respond to Epstein-Barr virus infection with a distinct type I interferon subtype profile. <i>Blood Advances</i> , 2019, 3, 1129-1144.	2.5	30
134	MHC presentation via autophagy and how viruses escape from it. <i>Seminars in Immunopathology</i> , 2010, 32, 373-381.	2.8	29
135	Intrathymic epsteinâ€barr virus infection is not a prominent feature of myasthenia gravis. <i>Annals of Neurology</i> , 2011, 70, 508-514.	2.8	29
136	Degradation of protein translation machinery by amino acid starvation-induced macroautophagy. <i>Autophagy</i> , 2017, 13, 1064-1075.	4.3	29
137	EBV persistence without its EBNA3A and 3C oncogenes in vivo. <i>PLoS Pathogens</i> , 2018, 14, e1007039.	2.1	28
138	Animal models of Epstein Barr virus infection. <i>Journal of Immunological Methods</i> , 2014, 410, 80-87.	0.6	27
139	Do natural killer cells accelerate or prevent autoimmunity in multiple sclerosis?. <i>Brain</i> , 2008, 131, 1681-1683.	3.7	26
140	Of LAP, CUPS, and DRibbles â€“ Unconventional Use of Autophagy Proteins for MHC Restricted Antigen Presentation. <i>Frontiers in Immunology</i> , 2015, 6, 200.	2.2	26
141	Macroautophagy as a Pathomechanism in Sporadic Inclusion Body Myositis. <i>Autophagy</i> , 2007, 3, 384-386.	4.3	25
142	Impaired IFN-Î³ production and proliferation of NK cells in Multiple Sclerosis. <i>International Immunology</i> , 2011, 23, 139-148.	1.8	25
143	Infectious Mononucleosis Triggers Generation of IgG Auto-Antibodies against Native Myelin Oligodendrocyte Glycoprotein. <i>Viruses</i> , 2016, 8, 51.	1.5	24
144	Interleukin-12 bypasses common gamma-chain signalling in emergency natural killer cell lymphopoiesis. <i>Nature Communications</i> , 2016, 7, 13708.	5.8	24

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145	IL-1 β -Induced Accumulation of Amyloid: Macroautophagy in Skeletal Muscle Depends on ERK. Mediators of Inflammation, 2017, 2017, 1-7.	1.4	23
146	Endocytosis regulation by autophagy proteins in MHC restricted antigen presentation. Current Opinion in Immunology, 2018, 52, 68-73.	2.4	23
147	Infection and immune control of human oncogenic β -herpesviruses in humanized mice. Philosophical Transactions of the Royal Society B: Biological Sciences, 2019, 374, 20180296.	1.8	23
148	Redirecting T Cells against Epstein-Barr Virus Infection and Associated Oncogenesis. Cells, 2020, 9, 1400.	1.8	23
149	The antibacterial substance taurolidine exhibits anti-neoplastic action based on a mixed type of programmed cell death. Autophagy, 2009, 5, 194-210.	4.3	22
150	Animal models of Epstein Barr virus infection. Current Opinion in Virology, 2015, 13, 6-10.	2.6	22
151	Oncolytic viruses sensitize human tumor cells for NY-ESO-1 tumor antigen recognition by CD4+ effector T cells.. Oncoimmunology, 2018, 7, e1407897.	2.1	22
152	Influenza A Virus Induces Autophagosomal Targeting of Ribosomal Proteins. Molecular and Cellular Proteomics, 2018, 17, 1909-1921.	2.5	22
153	Immunosuppressive FK506 treatment leads to more frequent EBV-associated lymphoproliferative disease in humanized mice. PLoS Pathogens, 2020, 16, e1008477.	2.1	22
154	EBV renders B cells susceptible to HIV-1 in humanized mice. Life Science Alliance, 2020, 3, e202000640.	1.3	22
155	Dendritic Cells Expand Epstein Barr Virus Specific CD8+ T Cell Responses More Efficiently Than EBV Transformed B Cells. Human Immunology, 2005, 66, 938-949.	1.2	21
156	The Macroautophagy Machinery in Endo- and Exocytosis. Journal of Molecular Biology, 2017, 429, 473-485.	2.0	21
157	Autophagy-mediated antigen processing in CD4 ⁺ T cell tolerance and immunity. FEBS Letters, 2010, 584, 1405-1410.	1.3	20
158	EBV-specific immune responses in patients with multiple sclerosis responding to IFN β therapy. Multiple Sclerosis Journal, 2012, 18, 605-609.	1.4	20
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