

Christian Mnz

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

266
papers

25,982
citations

69
h-index

159
g-index

341
ext. papers

29,524
ext. citations

9.1
avg, IF

7.07
L-index

#	Paper	IF	Citations
266	Guidelines for the use and interpretation of assays for monitoring autophagy (3rd edition). <i>Autophagy</i> , 2016 , 12, 1-222	10.2	3838
265	Guidelines for the use and interpretation of assays for monitoring autophagy. <i>Autophagy</i> , 2012 , 8, 445-544	10.2	2783
264	Guidelines for the use and interpretation of assays for monitoring autophagy in higher eukaryotes. <i>Autophagy</i> , 2008 , 4, 151-75	10.2	1920
263	Antigen-specific inhibition of effector T cell function in humans after injection of immature dendritic cells. <i>Journal of Experimental Medicine</i> , 2001 , 193, 233-8	16.6	1162
262	Molecular definitions of autophagy and related processes. <i>EMBO Journal</i> , 2017 , 36, 1811-1836	13	857
261	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, 343-51	16.6	807
260	Endogenous MHC class II processing of a viral nuclear antigen after autophagy. <i>Science</i> , 2005 , 307, 593-633	33.3	702
259	Antigen-loading compartments for major histocompatibility complex class II molecules continuously receive input from autophagosomes. <i>Immunity</i> , 2007 , 26, 79-92	32.3	553
258	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	6.1	485
257	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, 1455-62	5.3	460
256	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, 16606-11	11.5	454
255	Matrix protein 2 of influenza A virus blocks autophagosome fusion with lysosomes. <i>Cell Host and Microbe</i> , 2009 , 6, 367-80	23.4	387
254	CD56 ^{bright} CD16 ⁻ killer Ig-like receptor ⁺ NK cells display longer telomeres and acquire features of CD56 ^{dim} NK cells upon activation. <i>Journal of Immunology</i> , 2007 , 178, 4947-55	5.3	383
253	Innate and adaptive immunity through autophagy. <i>Immunity</i> , 2007 , 27, 11-21	32.3	360
252	Guidelines for the use of flow cytometry and cell sorting in immunological studies. <i>European Journal of Immunology</i> , 2017 , 47, 1584-1797	6.1	359
251	Antiviral immune responses: triggers of or triggered by autoimmunity?. <i>Nature Reviews Immunology</i> , 2009 , 9, 246-58	36.5	341
250	Autophagy and autophagy-related proteins in the immune system. <i>Nature Immunology</i> , 2015 , 16, 1014-24	9.1	337

249	Dendritic cell maturation by innate lymphocytes: coordinated stimulation of innate and adaptive immunity. <i>Journal of Experimental Medicine</i> , 2005 , 202, 203-7	16.6	321
248	Human CD4(+) T lymphocytes consistently respond to the latent Epstein-Barr virus nuclear antigen EBNA1. <i>Journal of Experimental Medicine</i> , 2000 , 191, 1649-60	16.6	289
247	NK cell compartments and their activation by dendritic cells. <i>Journal of Immunology</i> , 2004 , 172, 1333-9	5.3	242
246	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, 1423-34	16.6	230
245	Interactions between Siglec-7/9 receptors and ligands influence NK cell-dependent tumor immunosurveillance. <i>Journal of Clinical Investigation</i> , 2014 , 124, 1810-20	15.9	224
244	Enhancing immunity through autophagy. <i>Annual Review of Immunology</i> , 2009 , 27, 423-49	34.7	222
243	T cell differentiation in chronic infection and cancer: functional adaptation or exhaustion?. <i>Nature Reviews Immunology</i> , 2014 , 14, 768-74	36.5	191
242	EBNA1-specific T cells from patients with multiple sclerosis cross react with myelin antigens and co-produce IFN-gamma and IL-2. <i>Journal of Experimental Medicine</i> , 2008 , 205, 1763-73	16.6	182
241	Increased frequency and broadened specificity of latent EBV nuclear antigen-1-specific T cells in multiple sclerosis. <i>Brain</i> , 2006 , 129, 1493-506	11.2	172
240	Sialylation of IgG Fc domain impairs complement-dependent cytotoxicity. <i>Journal of Clinical Investigation</i> , 2015 , 125, 4160-70	15.9	158
239	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, 2780-91	5.3	155
238	Human natural killer cells prevent infectious mononucleosis features by targeting lytic Epstein-Barr virus infection. <i>Cell Reports</i> , 2013 , 5, 1489-98	10.6	150
237	Elevated Epstein-Barr virus-encoded nuclear antigen-1 immune responses predict conversion to multiple sclerosis. <i>Annals of Neurology</i> , 2010 , 67, 159-69	9.4	145
236	Autophagy proteins stabilize pathogen-containing phagosomes for prolonged MHC II antigen processing. <i>Journal of Cell Biology</i> , 2013 , 203, 757-66	7.3	142
235	Epstein-Barr nuclear antigen 1-specific CD4(+) Th1 cells kill Burkitt's lymphoma cells. <i>Journal of Immunology</i> , 2002 , 169, 1593-603	5.3	141
234	Spontaneous lytic replication and epitheliotropism define an Epstein-Barr virus strain found in carcinomas. <i>Cell Reports</i> , 2013 , 5, 458-70	10.6	139
233	Role for early-differentiated natural killer cells in infectious mononucleosis. <i>Blood</i> , 2014 , 124, 2533-43	2.2	127
232	Latency and lytic replication in Epstein-Barr virus-associated oncogenesis. <i>Nature Reviews Microbiology</i> , 2019 , 17, 691-700	22.2	122

231	Noncytotoxic functions of NK cells: direct pathogen restriction and assistance to adaptive immunity. <i>Journal of Immunology</i> , 2008 , 180, 7785-91	5.3	120
230	NK cells of human secondary lymphoid tissues enhance T cell polarization via IFN-gamma secretion. <i>European Journal of Immunology</i> , 2006 , 36, 2394-400	6.1	115
229	EBNA3B-deficient EBV promotes B cell lymphomagenesis in humanized mice and is found in human tumors. <i>Journal of Clinical Investigation</i> , 2012 , 122, 1487-502	15.9	115
228	Beta-amyloid is a substrate of autophagy in sporadic inclusion body myositis. <i>Annals of Neurology</i> , 2007 , 61, 476-83	9.4	114
227	Infectious causes of multiple sclerosis. <i>Lancet Neurology, The</i> , 2006 , 5, 887-94	24.1	104
226	Mature myeloid dendritic cell subsets have distinct roles for activation and viability of circulating human natural killer cells. <i>Blood</i> , 2005 , 105, 266-73	2.2	103
225	CD141+ dendritic cells produce prominent amounts of IFN- α after dsRNA recognition and can be targeted via DEC-205 in humanized mice. <i>Blood</i> , 2013 , 121, 5034-44	2.2	102
224	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, 405-11	16.6	101
223	Autophagy in innate and adaptive immunity against intracellular pathogens. <i>Journal of Molecular Medicine</i> , 2006 , 84, 194-202	5.5	99
222	Regulatory NK-cell functions in inflammation and autoimmunity. <i>Molecular Medicine</i> , 2009 , 15, 352-8	6.2	99
221	Macroautophagy Proteins Control MHC Class I Levels on Dendritic Cells and Shape Anti-viral CD8(+) T _H 1 Cell Responses. <i>Cell Reports</i> , 2016 , 15, 1076-1087	10.6	98
220	Tonsillar NK cells restrict B cell transformation by the Epstein-Barr virus via IFN-gamma. <i>PLoS Pathogens</i> , 2008 , 4, e27	7.6	98
219	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, 1231-9	2.2	98
218	Epstein-barr virus: environmental trigger of multiple sclerosis?. <i>Journal of Virology</i> , 2007 , 81, 6777-84	6.6	92
217	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, 121-30	15.9	91
216	TNF-alpha induces macroautophagy and regulates MHC class II expression in human skeletal muscle cells. <i>Journal of Biological Chemistry</i> , 2011 , 286, 3970-80	5.4	90
215	Autophagy Beyond Intracellular MHC Class II Antigen Presentation. <i>Trends in Immunology</i> , 2016 , 37, 755-764	16.4	90
214	Human NK cells of mice with reconstituted human immune system components require preactivation to acquire functional competence. <i>Blood</i> , 2010 , 116, 4158-67	2.2	88

213	Autophagy Proteins Promote Repair of Endosomal Membranes Damaged by the Salmonella Type Three Secretion System 1. <i>Cell Host and Microbe</i> , 2015 , 18, 527-37	23.4	86
212	Cellular immune controls over Epstein-Barr virus infection: new lessons from the clinic and the laboratory. <i>Trends in Immunology</i> , 2014 , 35, 159-69	14.4	84
211	Antigen processing via autophagy--not only for MHC class II presentation anymore?. <i>Current Opinion in Immunology</i> , 2010 , 22, 89-93	7.8	84
210	NK cell survival mediated through the regulatory synapse with human DCs requires IL-15Ralpha. <i>Journal of Clinical Investigation</i> , 2007 , 117, 3316-29	15.9	84
209	Autophagy in the regulation of pathogen replication and adaptive immunity. <i>Trends in Immunology</i> , 2012 , 33, 475-87	14.4	83
208	Cytolytic CD4(+)-T-cell clones reactive to EBNA1 inhibit Epstein-Barr virus-induced B-cell proliferation. <i>Journal of Virology</i> , 2003 , 77, 12088-104	6.6	83
207	Viral triggers of multiple sclerosis. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2011 , 1812, 132-40	6.9	82
206	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, 111-26	2.5	80
205	Autophagy and antigen presentation. <i>Cellular Microbiology</i> , 2006 , 8, 891-8	3.9	79
204	Autophagy in major human diseases. <i>EMBO Journal</i> , 2021 , 40, e108863	13	79
203	Immune escape by Epstein-Barr virus associated malignancies. <i>Seminars in Cancer Biology</i> , 2008 , 18, 381-72.7	7.7	77
202	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	23.4	74
201	Virus-specific CD4+ T cells: ready for direct attack. <i>Journal of Experimental Medicine</i> , 2006 , 203, 805-8	16.6	74
200	Antigen Processing for MHC Class II Presentation via Autophagy. <i>Frontiers in Immunology</i> , 2012 , 3, 9	8.4	72
199	Autophagy proteins in antigen processing for presentation on MHC molecules. <i>Immunological Reviews</i> , 2016 , 272, 17-27	11.3	72
198	Autophagy and Mammalian Viruses: Roles in Immune Response, Viral Replication, and Beyond. <i>Advances in Virus Research</i> , 2016 , 95, 149-95	10.7	69
197	Macroautophagy Proteins Assist Epstein Barr Virus Production and Get Incorporated Into the Virus Particles. <i>EBioMedicine</i> , 2014 , 1, 116-25	8.8	64
196	Human NK cells kill resting but not activated microglia via NKG2D- and NKp46-mediated recognition. <i>Journal of Immunology</i> , 2008 , 181, 6170-7	5.3	62

195	MxB is an interferon-induced restriction factor of human herpesviruses. <i>Nature Communications</i> , 2018 , 9, 1980	17.4	62
194	Environmental modifiable risk factors for multiple sclerosis: Report from the 2016ECTRIMS focused workshop. <i>Multiple Sclerosis Journal</i> , 2018 , 24, 590-603	5	58
193	Epstein-barr virus nuclear antigen 1: from immunologically invisible to a promising T cell target. <i>Journal of Experimental Medicine</i> , 2004 , 199, 1301-4	16.6	58
192	EBV in MS: guilty by association?. <i>Trends in Immunology</i> , 2009 , 30, 243-8	14.4	55
191	LC3-associated phagocytosis. <i>Autophagy</i> , 2014 , 10, 526-8	10.2	53
190	Adoptive transfer of EBV specific CD8+ T cell clones can transiently control EBV infection in humanized mice. <i>PLoS Pathogens</i> , 2014 , 10, e1004333	7.6	50
189	Natural killer cell activation by dendritic cells: balancing inhibitory and activating signals. <i>Cellular and Molecular Life Sciences</i> , 2011 , 68, 3505-18	10.3	50
188	Dendritic cells initiate immune control of epstein-barr virus transformation of B lymphocytes in vitro. <i>Journal of Experimental Medicine</i> , 2003 , 198, 1653-63	16.6	50
187	Dendritic cell interactions with NK cells from different tissues. <i>Journal of Clinical Immunology</i> , 2009 , 29, 265-73	5.7	49
186	DEC-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, 438-46	7.8	49
185	Targeting dendritic cells to treat multiple sclerosis. <i>Nature Reviews Neurology</i> , 2010 , 6, 499-507	15	48
184	Children with endemic Burkitt lymphoma are deficient in EBNA1-specific IFN-gamma T cell responses. <i>International Journal of Cancer</i> , 2009 , 124, 1721-6	7.5	47
183	Rituximab induces sustained reduction of pathogenic B cells in patients with peripheral nervous system autoimmunity. <i>Journal of Clinical Investigation</i> , 2012 , 122, 1393-402	15.9	47
182	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	11.5	46
181	A distinct subpopulation of human NK cells restricts B cell transformation by EBV. <i>Journal of Immunology</i> , 2013 , 191, 4989-95	5.3	45
180	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, 1138-46	2.2	45
179	Two alternate strategies for innate immunity to Epstein-Barr virus: One using NK cells and the other NK cells and T cells. <i>Journal of Experimental Medicine</i> , 2017 , 214, 1827-1841	16.6	44
178	Beclin-1 targeting for viral immune escape. <i>Viruses</i> , 2011 , 3, 1166-78	6.2	43

177	HLA-DR15 Molecules Jointly Shape an Autoreactive T Cell Repertoire in Multiple Sclerosis. <i>Cell</i> , 2020 , 183, 1264-1281.e20	56.2	43
176	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	5.3	42
175	Dendritic cell-mediated immune humanization of mice: implications for allogeneic and xenogeneic stem cell transplantation. <i>Journal of Immunology</i> , 2014 , 192, 4636-47	5.3	40
174	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, 5182-90	2.2	40
173	Mice with human immune system components as in vivo models for infections with human pathogens. <i>Immunology and Cell Biology</i> , 2011 , 89, 408-16	5	40
172	Dendritic cell derived cytokines in human natural killer cell differentiation and activation. <i>Frontiers in Immunology</i> , 2013 , 4, 365	8.4	39
171	Infectious diseases in humanized mice. <i>European Journal of Immunology</i> , 2013 , 43, 2246-54	6.1	39
170	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	5.3	38
169	The Autophagic Machinery in Viral Exocytosis. <i>Frontiers in Microbiology</i> , 2017 , 8, 269	5.7	38
168	Innovations, challenges, and minimal information for standardization of humanized mice. <i>EMBO Molecular Medicine</i> , 2020 , 12, e8662	12	38
167	Humanized mouse models for Epstein Barr virus infection. <i>Current Opinion in Virology</i> , 2017 , 25, 113-118	7.5	37
166	NK Cell Influence on the Outcome of Primary Epstein-Barr Virus Infection. <i>Frontiers in Immunology</i> , 2016 , 7, 323	8.4	36
165	Cytoskeletal stabilization of inhibitory interactions in immunologic synapses of mature human dendritic cells with natural killer cells. <i>Blood</i> , 2011 , 118, 6487-98	2.2	34
164	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	7.6	33
163	Natural killer cell-based adoptive immunotherapy eradicates and drives differentiation of chemoresistant bladder cancer stem-like cells. <i>BMC Medicine</i> , 2016 , 14, 163	11.4	33
162	Autophagy in MHC class II presentation of endogenous antigens. <i>Current Topics in Microbiology and Immunology</i> , 2009 , 335, 123-40	3.3	33
161	Robust T-cell stimulation by Epstein-Barr virus-transformed B cells after antigen targeting to DEC-205. <i>Blood</i> , 2013 , 121, 1584-94	2.2	32
160	Innate immune responses against Epstein Barr virus infection. <i>Journal of Leukocyte Biology</i> , 2013 , 94, 1185-90	6.5	32

159	NK cells interactions with dendritic cells shape innate and adaptive immunity. <i>Frontiers in Bioscience - Landmark</i> , 2008 , 13, 6443-54	2.8	32
158	Heterologous prime-boost vaccination protects against EBV antigen-expressing lymphomas. <i>Journal of Clinical Investigation</i> , 2019 , 129, 2071-2087	15.9	32
157	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, 824-32	5.3	30
156	The autophagy machinery restrains iNKT cell activation through CD1D1 internalization. <i>Autophagy</i> , 2017 , 13, 1025-1036	10.2	28
155	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	12.9	28
154	Cytokine complex-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, 1349-59	10.2	28
153	Patients with Epstein Barr virus-positive lymphomas have decreased CD4(+) T-cell responses to the viral nuclear antigen 1. <i>International Journal of Cancer</i> , 2008 , 123, 2824-31	7.5	28
152	Immunodeficiencies that predispose to pathologies by human oncogenic Herpesviruses. <i>FEMS Microbiology Reviews</i> , 2019 , 43, 181-192	15.1	27
151	Targeting Beclin 1 for viral subversion of macroautophagy. <i>Autophagy</i> , 2010 , 6, 166-7	10.2	27
150	MHC presentation via autophagy and how viruses escape from it. <i>Seminars in Immunopathology</i> , 2010 , 32, 373-81	12	27
149	Cognate HLA absence in trans diminishes human NK cell education. <i>Journal of Clinical Investigation</i> , 2016 , 126, 3772-3782	15.9	27
148	Epstein-Barr Virus-Specific Immune Control by Innate Lymphocytes. <i>Frontiers in Immunology</i> , 2017 , 8, 1658	8.4	26
147	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, 391-6	12.7	25
146	MDSCs in infectious diseases: regulation, roles, and readjustment. <i>Cancer Immunology, Immunotherapy</i> , 2019 , 68, 673-685	7.4	25
145	Intrathymic Epstein-Barr virus infection is not a prominent feature of myasthenia gravis. <i>Annals of Neurology</i> , 2011 , 70, 508-14	9.4	24
144	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	7.8	24
143	Transmaternal Helicobacter pylori exposure reduces allergic airway inflammation in offspring through regulatory T cells. <i>Journal of Allergy and Clinical Immunology</i> , 2019 , 143, 1496-1512.e11	11.5	24
142	Poorly cytotoxic terminally differentiated CD56CD16 NK cells accumulate in Kenyan children with Burkitt lymphomas. <i>Blood Advances</i> , 2018 , 2, 1101-1114	7.8	24

141	Anti-human CD117 CAR T-cells efficiently eliminate healthy and malignant CD117-expressing hematopoietic cells. <i>Leukemia</i> , 2020 , 34, 2688-2703	10.7	23
140	Animal models of Epstein Barr virus infection. <i>Journal of Immunological Methods</i> , 2014 , 410, 80-7	2.5	23
139	Do natural killer cells accelerate or prevent autoimmunity in multiple sclerosis?. <i>Brain</i> , 2008 , 131, 1681-311.2	11.2	23
138	EBV persistence without its EBNA3A and 3C oncogenes in vivo. <i>PLoS Pathogens</i> , 2018 , 14, e1007039	7.6	23
137	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, 803-7	7	22
136	The neuropeptide galanin modulates natural killer cell function. <i>Neuropeptides</i> , 2017 , 64, 109-115	3.3	22
135	Of LAP, CUPS, and DRibbles - Unconventional Use of Autophagy Proteins for MHC Restricted Antigen Presentation. <i>Frontiers in Immunology</i> , 2015 , 6, 200	8.4	22
134	Macroautophagy as a pathomechanism in sporadic inclusion body myositis. <i>Autophagy</i> , 2007 , 3, 384-6	10.2	22
133	Endocytosis regulation by autophagy proteins in MHC restricted antigen presentation. <i>Current Opinion in Immunology</i> , 2018 , 52, 68-73	7.8	21
132	Degradation of protein translation machinery by amino acid starvation-induced macroautophagy. <i>Autophagy</i> , 2017 , 13, 1064-1075	10.2	20
131	MicroRNAs of Epstein-Barr Virus Attenuate T-Cell-Mediated Immune Control. <i>MBio</i> , 2019 , 10,	7.8	20
130	Epstein-Barr Viruses (EBVs) Deficient in EBV-Encoded RNAs Have Higher Levels of Latent Membrane Protein 2 RNA Expression in Lymphoblastoid Cell Lines and Efficiently Establish Persistent Infections in Humanized Mice. <i>Journal of Virology</i> , 2015 , 89, 11711-4	6.6	20
129	The antibacterial substance taurolidine exhibits anti-neoplastic action based on a mixed type of programmed cell death. <i>Autophagy</i> , 2009 , 5, 194-210	10.2	20
128	Impaired IFN- γ production and proliferation of NK cells in multiple sclerosis. <i>International Immunology</i> , 2011 , 23, 139-48	4.9	20
127	Dendritic cells expand Epstein Barr virus specific CD8+ T cell responses more efficiently than EBV transformed B cells. <i>Human Immunology</i> , 2005 , 66, 938-49	2.3	20
126	Oncolytic viruses sensitize human tumor cells for NY-ESO-1 tumor antigen recognition by CD4+ effector T cells. <i>Oncolimmunology</i> , 2018 , 7, e1407897	7.2	20
125	Animal models of Epstein Barr virus infection. <i>Current Opinion in Virology</i> , 2015 , 13, 6-10	7.5	19
124	Autophagy-mediated antigen processing in CD4(+) T cell tolerance and immunity. <i>FEBS Letters</i> , 2010 , 584, 1405-10	3.8	19

123	Oxidation inhibits autophagy protein deconjugation from phagosomes to sustain MHC class II restricted antigen presentation. <i>Nature Communications</i> , 2021 , 12, 1508	17.4	19
122	Interleukin-12 bypasses common gamma-chain signalling in emergency natural killer cell lymphopoiesis. <i>Nature Communications</i> , 2016 , 7, 13708	17.4	18
121	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	6.1	18
120	Vaccination against the Epstein-Barr virus. <i>Cellular and Molecular Life Sciences</i> , 2020 , 77, 4315-4324	10.3	17
119	Role of human natural killer cells during Epstein-Barr virus infection. <i>Critical Reviews in Immunology</i> , 2014 , 34, 501-7	1.8	17
118	Infectious Mononucleosis Triggers Generation of IgG Auto-Antibodies against Native Myelin Oligodendrocyte Glycoprotein. <i>Viruses</i> , 2016 , 8,	6.2	17
117	CYBB/NOX2 in conventional DCs controls T cell encephalitogenicity during neuroinflammation. <i>Autophagy</i> , 2021 , 17, 1244-1258	10.2	17
116	The Macroautophagy Machinery in Endo- and Exocytosis. <i>Journal of Molecular Biology</i> , 2017 , 429, 473-485	5	16
115	ATGs help MHC class II, but inhibit MHC class I antigen presentation. <i>Autophagy</i> , 2016 , 12, 1681-2	10.2	16
114	Both mature KIR+ and immature KIR- NK cells control pediatric acute B-cell precursor leukemia in NOD.Cg-Prkdcscid IL2rgtmWjl/Sz mice. <i>Blood</i> , 2014 , 124, 3914-23	2.2	16
113	TNF- α upregulates macroautophagic processing of APP/ β amyloid in a human rhabdomyosarcoma cell line. <i>Journal of the Neurological Sciences</i> , 2013 , 325, 103-7	3.2	16
112	Autophagy Proteins in Viral Exocytosis and Anti-Viral Immune Responses. <i>Viruses</i> , 2017 , 9,	6.2	16
111	Antigen stimulation induces HIV envelope gp120-specific CD4(+) T cells to secrete CCR5 ligands and suppress HIV infection. <i>Virology</i> , 2007 , 369, 214-25	3.6	16
110	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	7.8	16
109	Infection and immune control of human oncogenic β herpesviruses in humanized mice. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2019 , 374, 20180296	5.8	15
108	Autophagy Proteins in Phagocyte Endocytosis and Exocytosis. <i>Frontiers in Immunology</i> , 2017 , 8, 1183	8.4	15
107	EBV-specific immune responses in patients with multiple sclerosis responding to IFN β therapy. <i>Multiple Sclerosis Journal</i> , 2012 , 18, 605-9	5	15
106	Immune control of oncogenic β herpesviruses. <i>Current Opinion in Virology</i> , 2015 , 14, 79-86	7.5	14

105	IL-1-Induced Accumulation of Amyloid: Macroautophagy in Skeletal Muscle Depends on ERK. <i>Mediators of Inflammation</i> , 2017 , 2017, 5470831	4.3	14
104	Influenza A Virus Induces Autophagosomal Targeting of Ribosomal Proteins. <i>Molecular and Cellular Proteomics</i> , 2018 , 17, 1909-1921	7.6	14
103	Autophagy in herpesvirus immune control and immune escape. <i>Herpesviridae</i> , 2011 , 2, 2		14
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