

Martin Rowe

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150 papers	12,381 citations	62 h-index	109 g-index
153 ext. papers	13,011 ext. citations	9 avg, IF	5.57 L-index

#	Paper	IF	Citations
150	Induction of bcl-2 expression by Epstein-Barr virus latent membrane protein 1 protects infected B cells from programmed cell death. <i>Cell</i> , 1991 , 65, 1107-15	56.2	1041
149	Expression of Epstein-Barr virus latent gene products in tumour cells of Hodgkin's disease. <i>Lancet, The</i> , 1991 , 337, 320-2	40	621
148	Burkitt lymphoma pathogenesis and therapeutic targets from structural and functional genomics. <i>Nature</i> , 2012 , 490, 116-20	50.4	600
147	Epstein-Barr virus-coded BHRF1 protein, a viral homologue of Bcl-2, protects human B cells from programmed cell death. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1993 , 90, 8479-83	11.5	513
146	Identification of target antigens for the human cytotoxic T cell response to Epstein-Barr virus (EBV): implications for the immune control of EBV-positive malignancies. <i>Journal of Experimental Medicine</i> , 1992 , 176, 157-68	16.6	441
145	Expression of Epstein-Barr virus-encoded proteins in nasopharyngeal carcinoma. <i>International Journal of Cancer</i> , 1988 , 42, 329-38	7.5	394
144	Epstein-Barr virus nuclear antigen 2 specifically induces expression of the B-cell activation antigen CD23. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1987 , 84, 3452-6	11.5	330
143	Different Epstein-Barr virus-B cell interactions in phenotypically distinct clones of a Burkitt's lymphoma cell line. <i>Journal of General Virology</i> , 1990 , 71 (Pt 7), 1481-95	4.9	291
142	Epstein-Barr virus (EBV)-associated lymphoproliferative disease in the SCID mouse model: implications for the pathogenesis of EBV-positive lymphomas in man. <i>Journal of Experimental Medicine</i> , 1991 , 173, 147-58	16.6	261
141	HLA-A11 epitope loss isolates of Epstein-Barr virus from a highly A11+ population. <i>Science</i> , 1993 , 260, 98-100	33.3	242
140	Monoclonal antibodies to the latent membrane protein of Epstein-Barr virus reveal heterogeneity of the protein and inducible expression in virus-transformed cells. <i>Journal of General Virology</i> , 1987 , 68 (Pt 6), 1575-86	4.9	241
139	Epstein-Barr virus-encoded LMP1 and CD40 mediate IL-6 production in epithelial cells via an NF-kappaB pathway involving TNF receptor-associated factors. <i>Oncogene</i> , 1997 , 14, 2899-916	9.2	231
138	Restoration of endogenous antigen processing in Burkitt's lymphoma cells by Epstein-Barr virus latent membrane protein-1: coordinate up-regulation of peptide transporters and HLA-class I antigen expression. <i>European Journal of Immunology</i> , 1995 , 25, 1374-84	6.1	175
137	Host shutoff during productive Epstein-Barr virus infection is mediated by BGLF5 and may contribute to immune evasion. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2007 , 104, 3366-71	11.5	172
136	Epstein-Barr virus-encoded latent membrane protein 1 activates the JNK pathway through its extreme C terminus via a mechanism involving TRADD and TRAF2. <i>Journal of Virology</i> , 1999 , 73, 1023-35	6.6	168
135	The association of an HPV16 oncogene variant with HLA-B7 has implications for vaccine design in cervical cancer. <i>Nature Medicine</i> , 1995 , 1, 464-70	50.5	166
134	Epstein-Barr virus-infected B cells persist in the circulation of acyclovir-treated virus carriers. <i>International Journal of Cancer</i> , 1989 , 43, 67-71	7.5	147

133	Restricted Epstein-Barr virus protein expression in Burkitt lymphoma is due to a different Epstein-Barr nuclear antigen 1 transcriptional initiation site. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1991 , 88, 6343-7	11.5	137
132	Monoclonal antibodies to Epstein-Barr virus-induced, transformation-associated cell surface antigens: binding patterns and effect upon virus-specific T-cell cytotoxicity. <i>International Journal of Cancer</i> , 1982 , 29, 373-81	7.5	135
131	Epstein-Barr virus-positive Burkitt's lymphoma cells not recognized by virus-specific T-cell surveillance. <i>Nature</i> , 1985 , 317, 629-31	50.4	131
130	Epstein-Barr virus nuclear antigen 3C interacts with histone deacetylase to repress transcription. <i>Journal of Virology</i> , 1999 , 73, 5688-97	6.6	131
129	An Epstein-Barr virus anti-apoptotic protein constitutively expressed in transformed cells and implicated in burkitt lymphomagenesis: the Wp/BHRF1 link. <i>PLoS Pathogens</i> , 2009 , 5, e1000341	7.6	128
128	The Epstein-Barr virus G-protein-coupled receptor contributes to immune evasion by targeting MHC class I molecules for degradation. <i>PLoS Pathogens</i> , 2009 , 5, e1000255	7.6	124
127	T-cell-mediated regression of "spontaneous" and of Epstein-Barr virus-induced B-cell transformation in vitro: studies with cyclosporin A. <i>Cellular Immunology</i> , 1984 , 87, 646-58	4.4	123
126	Cytostatic effect of Epstein-Barr virus latent membrane protein-1 analyzed using tetracycline-regulated expression in B cell lines. <i>Virology</i> , 1996 , 223, 29-40	3.6	122
125	Targeting of MCL-1 kills MYC-driven mouse and human lymphomas even when they bear mutations in p53. <i>Genes and Development</i> , 2014 , 28, 58-70	12.6	121
124	Immunohistochemical demonstration of the Epstein-Barr virus-encoded latent membrane protein in paraffin sections of Hodgkin's disease. <i>Journal of Pathology</i> , 1992 , 166, 1-5	9.4	115
123	The H3K27me3 demethylase, KDM6B, is induced by Epstein-Barr virus and over-expressed in Hodgkin's Lymphoma. <i>Oncogene</i> , 2011 , 30, 2037-43	9.2	112
122	The switch from latent to productive infection in Epstein-Barr virus-infected B cells is associated with sensitization to NK cell killing. <i>Journal of Virology</i> , 2007 , 81, 474-82	6.6	112
121	Distinctions between endemic and sporadic forms of Epstein-Barr virus-positive Burkitt's lymphoma. <i>International Journal of Cancer</i> , 1985 , 35, 435-41	7.5	110
120	Ligation of the CD23,p45 (BLAST-2,EBVCS) antigen triggers the cell-cycle progression of activated B lymphocytes. <i>European Journal of Immunology</i> , 1986 , 16, 1075-80	6.1	109
119	Three transcriptionally distinct forms of Epstein-Barr virus latency in somatic cell hybrids: cell phenotype dependence of virus promoter usage. <i>Virology</i> , 1992 , 187, 189-201	3.6	106
118	Epstein-Barr virus latent membrane protein-1 (LMP1) C-terminus activation region 2 (CTAR2) maps to the far C-terminus and requires oligomerisation for NF-kappaB activation. <i>Oncogene</i> , 1997 , 15, 1851-8	9.2	105
117	Epstein-Barr virus-specific cytotoxic T-cell clones restricted through a single HLA antigen. <i>Nature</i> , 1982 , 297, 413-5	50.4	98
116	Epstein-Barr virus evasion of CD8(+) and CD4(+) T cell immunity via concerted actions of multiple gene products. <i>Seminars in Cancer Biology</i> , 2008 , 18, 397-408	12.7	94

115	Expression of Epstein-Barr virus replicative proteins in AIDS-related non-Hodgkin's lymphoma cells. <i>Journal of Pathology</i> , 1991 , 165, 289-99	9.4	93
114	Features distinguishing Epstein-Barr virus infections of epithelial cells and B cells: viral genome expression, genome maintenance, and genome amplification. <i>Journal of Virology</i> , 2009 , 83, 7749-60	6.6	92
113	Human cytotoxic T-cell responses against Epstein-Barr virus nuclear antigens demonstrated by using recombinant vaccinia viruses. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1990 , 87, 2906-10	11.5	92
112	Evidence for an association between CD23 and the receptor for a low molecular weight B cell growth factor. <i>European Journal of Immunology</i> , 1986 , 16, 1627-30	6.1	92
111	Antigen processing defects in cervical carcinomas limit the presentation of a CTL epitope from human papillomavirus 16 E6. <i>Journal of Immunology</i> , 2001 , 167, 5420-8	5.3	88
110	The Epstein-Barr virus carrier state: dominance of a single growth-transforming isolate in the blood and in the oropharynx of healthy virus carriers. <i>Journal of General Virology</i> , 1991 , 72 (Pt 7), 1579-90	4.9	88
109	Quantitative studies of Epstein-Barr virus-encoded microRNAs provide novel insights into their regulation. <i>Journal of Virology</i> , 2011 , 85, 996-1010	6.6	87
108	Epstein-Barr virus status and tumour cell phenotype in sporadic Burkitt's lymphoma. <i>International Journal of Cancer</i> , 1986 , 37, 367-73	7.5	84
107	Class I major histocompatibility complex-restricted cytotoxic T lymphocytes specific for Epstein-Barr virus (EBV)-transformed B lymphoblastoid cell lines against which they were raised. <i>Journal of Experimental Medicine</i> , 1995 , 181, 2221-8	16.6	83
106	Burkitt's lymphoma: the Rosetta Stone deciphering Epstein-Barr virus biology. <i>Seminars in Cancer Biology</i> , 2009 , 19, 377-88	12.7	80
105	The DNase of gammaherpesviruses impairs recognition by virus-specific CD8+ T cells through an additional host shutoff function. <i>Journal of Virology</i> , 2008 , 82, 2385-93	6.6	79
104	Epstein-Barr virus nuclear antigen 3C and prothymosin alpha interact with the p300 transcriptional coactivator at the CH1 and CH3/HAT domains and cooperate in regulation of transcription and histone acetylation. <i>Journal of Virology</i> , 2002 , 76, 4699-708	6.6	79
103	Epstein-Barr virus infection of polarized epithelial cells via the basolateral surface by memory B cell-mediated transfer infection. <i>PLoS Pathogens</i> , 2011 , 7, e1001338	7.6	78
102	The bfl-1 gene is transcriptionally upregulated by the Epstein-Barr virus LMP1, and its expression promotes the survival of a Burkitt's lymphoma cell line. <i>Journal of Virology</i> , 2000 , 74, 6652-8	6.6	78
101	Down-regulation of BLIMP1 by the EBV oncogene, LMP-1, disrupts the plasma cell differentiation program and prevents viral replication in B cells: implications for the pathogenesis of EBV-associated B-cell lymphomas. <i>Blood</i> , 2011 , 117, 5907-17	2.2	76
100	Bmi-1 is induced by the Epstein-Barr virus oncogene LMP1 and regulates the expression of viral target genes in Hodgkin lymphoma cells. <i>Blood</i> , 2007 , 109, 2597-603	2.2	76
99	Epstein-Barr virus LMP1 blocks p16INK4a-RB pathway by promoting nuclear export of E2F4/5. <i>Journal of Cell Biology</i> , 2003 , 162, 173-83	7.3	73
98	Epigenetic and transcriptional changes which follow Epstein-Barr virus infection of germinal center B cells and their relevance to the pathogenesis of Hodgkin's lymphoma. <i>Journal of Virology</i> , 2011 , 85, 9568-77	6.6	72

97	Stage-specific inhibition of MHC class I presentation by the Epstein-Barr virus BNLF2a protein during virus lytic cycle. <i>PLoS Pathogens</i> , 2009 , 5, e1000490	7.6	68
96	Epstein-Barr virus gp42 is posttranslationally modified to produce soluble gp42 that mediates HLA class II immune evasion. <i>Journal of Virology</i> , 2005 , 79, 841-52	6.6	68
95	PATTERNS OF EPSTEIN-BARR VIRUS LATENT AND REPLICATIVE GENE EXPRESSION IN EPSTEIN-BARR VIRUS B CELL LYMPHOPROLIFERATIVE DISORDERS AFTER ORGAN TRANSPLANTATION. <i>Transplantation</i> , 1994 , 58, 317-323	1.8	66
94	Downregulated expression of SHP-1 in Burkitt lymphomas and germinal center B lymphocytes. <i>Journal of Experimental Medicine</i> , 1997 , 186, 1575-83	16.6	65
93	Latent membrane protein 1 of Epstein-Barr virus stimulates processing of NF-kappa B2 p100 to p52. <i>Journal of Biological Chemistry</i> , 2003 , 278, 51134-42	5.4	64
92	Viral latent membrane protein 1 (LMP-1) induced CD99 down-regulation in B cells leads to the generation of cells with Hodgkin and Reed-Sternberg phenotype. <i>Blood</i> , 2000 , 95, 294-300	2.2	64
91	Epstein-Barr virus-transformed human precursor B cell lines: altered growth phenotype of lines with germ-line or rearranged but nonexpressed heavy chain genes. <i>European Journal of Immunology</i> , 1987 , 17, 1199-207	6.1	64
90	Reactivation of Epstein-Barr virus-specific cytotoxic T cells by in vitro stimulation with the autologous lymphoblastoid cell line. <i>International Journal of Cancer</i> , 1981 , 27, 593-601	7.5	64
89	The lytic cycle of Epstein-Barr virus is associated with decreased expression of cell surface major histocompatibility complex class I and class II molecules. <i>Journal of Virology</i> , 2002 , 76, 8179-88	6.6	63
88	Two carboxyl-terminal activation regions of Epstein-Barr virus latent membrane protein 1 activate NF-kappaB through distinct signaling pathways in fibroblast cell lines. <i>Journal of Biological Chemistry</i> , 2003 , 278, 46565-75	5.4	60
87	Epstein-Barr virus LMP-1 natural sequence variants differ in their potential to activate cellular signaling pathways. <i>Journal of Virology</i> , 2001 , 75, 9129-41	6.6	60
86	Cytotoxic T cell recognition of Epstein-Barr virus-infected B cells. III. Establishment of HLA-restricted cytotoxic T cell lines using interleukin 2. <i>European Journal of Immunology</i> , 1982 , 12, 1012-8	6.1	60
85	The Epstein-Barr virus-encoded BILF1 protein modulates immune recognition of endogenously processed antigen by targeting major histocompatibility complex class I molecules trafficking on both the exocytic and endocytic pathways. <i>Journal of Virology</i> , 2011 , 85, 1604-14	6.6	58
84	Impaired transporter associated with antigen processing-dependent peptide transport during productive EBV infection. <i>Journal of Immunology</i> , 2005 , 174, 6829-38	5.3	57
83	Unexpected patterns of Epstein-Barr virus transcription revealed by a high throughput PCR array for absolute quantification of viral mRNA. <i>Virology</i> , 2015 , 474, 117-30	3.6	55
82	Latent membrane protein 1 inhibits Epstein-Barr virus lytic cycle induction and progress via different mechanisms. <i>Journal of Virology</i> , 2003 , 77, 5000-7	6.6	55
81	A novel latent membrane 2 transcript expressed in Epstein-Barr virus-positive NK- and T-cell lymphoproliferative disease encodes a target for cellular immunotherapy. <i>Blood</i> , 2010 , 116, 3695-704	2.2	54
80	Stimulation of human lymphocytes with irradiated cells of the autologous Epstein-Barr virus-transformed cell line. I. Virus-specific and nonspecific components of the cytotoxic response. <i>Cellular Immunology</i> , 1982 , 67, 129-40	4.4	54

79	Epstein-Barr virus latent membrane protein-1 (LMP1) signalling is distinct from CD40 and involves physical cooperation of its two C-terminus functional regions. <i>Oncogene</i> , 1998 , 17, 2383-92	9.2	53
78	Phosphatidylinositol 3-kinase is essential for the proliferation of lymphoblastoid cells. <i>Oncogene</i> , 2002 , 21, 1263-71	9.2	52
77	Epstein-Barr virus evades CD4+ T cell responses in lytic cycle through BZLF1-mediated downregulation of CD74 and the cooperation of vBcl-2. <i>PLoS Pathogens</i> , 2011 , 7, e1002455	7.6	51
76	Epstein-Barr Virus and Carcinomas Expression of the Viral Genome in an Undifferentiated Gastric Carcinoma. <i>Diagnostic Molecular Pathology</i> , 1992 , 1, 103-108		49
75	Precipitation of the Epstein-Barr virus protein EBNA 2 by an EBNA 3c-specific monoclonal antibody. <i>Journal of General Virology</i> , 1994 , 75 (Pt 4), 769-78	4.9	48
74	Nuclear factor kappa B-dependent activation of the antiapoptotic bfl-1 gene by the Epstein-Barr virus latent membrane protein 1 and activated CD40 receptor. <i>Journal of Virology</i> , 2004 , 78, 1800-16	6.6	47
73	The role of repetitive DNA sequences in the size variation of Epstein-Barr virus (EBV) nuclear antigens, and the identification of different EBV isolates using RFLP and PCR analysis. <i>Journal of General Virology</i> , 1995 , 76 (Pt 4), 779-90	4.9	46
72	Epstein Barr virus entry; kissing and conjugation. <i>Current Opinion in Virology</i> , 2014 , 4, 78-84	7.5	45
71	Epstein-Barr virus-associated hemophagocytic lymphohistiocytosis in adults characterized by high viral genome load within circulating natural killer cells. <i>Clinical Infectious Diseases</i> , 2010 , 51, 66-9	11.6	44
70	Mechanism of action of a novel latent membrane protein-1 dominant negative. <i>Journal of Biological Chemistry</i> , 2001 , 276, 1195-203	5.4	44
69	The 30-base-pair deletion in Chinese variants of the Epstein-Barr virus LMP1 gene is not the major effector of functional differences between variant LMP1 genes in human lymphocytes. <i>Journal of Virology</i> , 1998 , 72, 4038-48	6.6	44
68	The Epstein-Barr virus:host balance in acute infectious mononucleosis patients receiving acyclovir anti-viral therapy. <i>International Journal of Cancer</i> , 1989 , 43, 61-6	7.5	43
67	Lymphotoxin acts as an autocrine growth factor for Epstein-Barr virus-transformed B cells and differentiated Burkitt lymphoma cell lines. <i>European Journal of Immunology</i> , 1994 , 24, 1879-85	6.1	41
66	The Missing Link in Epstein-Barr Virus Immune Evasion: the BDLF3 Gene Induces Ubiquitination and Downregulation of Major Histocompatibility Complex Class I (MHC-I) and MHC-II. <i>Journal of Virology</i> , 2016 , 90, 356-67	6.6	40
65	Epstein-Barr virus and Burkitt lymphoma. <i>Chinese Journal of Cancer</i> , 2014 , 33, 609-19		40
64	Immune responses to Epstein-Barr virus: molecular interactions in the virus evasion of CD8+ T cell immunity. <i>Microbes and Infection</i> , 2010 , 12, 173-81	9.3	39
63	HIV-1 induces down-regulation of bcl-2 expression and death by apoptosis of EBV-immortalized B cells: a model for a persistent "self-limiting" HIV-1 infection. <i>Virology</i> , 1994 , 198, 234-44	3.6	38
62	Isolation of a normal B cell subset with a Burkitt-like phenotype and transformation in vitro with Epstein-Barr virus. <i>International Journal of Cancer</i> , 1988 , 42, 213-20	7.5	38

61	Characterization of intercellular adhesion molecule-1 regulation by Epstein-Barr virus-encoded latent membrane protein-1 identifies pathways that cooperate with nuclear factor kappa B to activate transcription. <i>Journal of Biological Chemistry</i> , 2001 , 276, 984-92	5.4	36
60	Cooperation between Epstein-Barr virus immune evasion proteins spreads protection from CD8+ T cell recognition across all three phases of the lytic cycle. <i>PLoS Pathogens</i> , 2014 , 10, e1004322	7.6	33
59	Deciphering the role of Epstein-Barr virus in the pathogenesis of T and NK cell lymphoproliferations. <i>Herpesviridae</i> , 2011 , 2, 8		33
58	Characterization of the serological response in man to the latent membrane protein and the six nuclear antigens encoded by Epstein-Barr virus. <i>Journal of General Virology</i> , 1988 , 69 (Pt 6), 1217-28	4.9	33
57	Epstein-Barr virus transcription factor Zta acts through distal regulatory elements to directly control cellular gene expression. <i>Nucleic Acids Research</i> , 2015 , 43, 3563-77	20.1	28
56	Suppression of the LMP2A target gene, EGR-1, protects HodgkinB lymphoma cells from entry to the EBV lytic cycle. <i>Journal of Pathology</i> , 2013 , 230, 399-409	9.4	27
55	Modulation of B-cell endoplasmic reticulum calcium homeostasis by Epstein-Barr virus latent membrane protein-1. <i>Molecular Cancer</i> , 2009 , 8, 59	42.1	27
54	Counteracting effects of cellular Notch and Epstein-Barr virus EBNA2: implications for stromal effects on virus-host interactions. <i>Journal of Virology</i> , 2014 , 88, 12065-76	6.6	26
53	Cyclical expression of EBV latent membrane protein 1 in EBV-transformed B cells underpins heterogeneity of epitope presentation and CD8+ T cell recognition. <i>Journal of Immunology</i> , 2009 , 182, 1919-28	5.3	26
52	Memory B-cell reconstitution following allogeneic hematopoietic stem cell transplantation is an EBV-associated transformation event. <i>Blood</i> , 2015 , 126, 2665-75	2.2	25
51	Epstein-Barr virus latent membrane protein 1 increases calcium influx through store-operated channels in B lymphoid cells. <i>Journal of Biological Chemistry</i> , 2011 , 286, 18583-92	5.4	24
50	Epstein-barr virus and the pathogenesis of T and NK lymphoma: a mystery unsolved. <i>Current Hematologic Malignancy Reports</i> , 2012 , 7, 276-84	4.4	23
49	Epstein-Barr virus represses the FoxO1 transcription factor through latent membrane protein 1 and latent membrane protein 2A. <i>Journal of Virology</i> , 2006 , 80, 11191-9	6.6	22
48	Epstein-Barr virus regulates STAT1 through latent membrane protein 1. <i>Journal of Virology</i> , 2003 , 77, 4439-43	6.6	22
47	Herpesviruses placating the unwilling host: manipulation of the MHC class II antigen presentation pathway. <i>Viruses</i> , 2012 , 4, 1335-53	6.2	21
46	Effect of the EBNA-2 gene on the surface antigen phenotype of transfected EBV-negative B-lymphoma lines. <i>International Journal of Cancer</i> , 1990 , 45, 77-82	7.5	20
45	Induction of the Lytic Cycle Sensitizes Epstein-Barr Virus-Infected B Cells to NK Cell Killing That Is Counteracted by Virus-Mediated NK Cell Evasion Mechanisms in the Late Lytic Cycle. <i>Journal of Virology</i> , 2016 , 90, 947-58	6.6	19
44	CD99 expression is positively regulated by Sp1 and is negatively regulated by Epstein-Barr virus latent membrane protein 1 through nuclear factor-kappaB. <i>Blood</i> , 2001 , 97, 3596-604	2.2	19

43	Isolation and analysis of two strongly transforming isoforms of the Epstein-Barr-Virus(EBV)-encoded latent membrane protein-1 (LMP1) from a single Hodgkin's lymphoma. <i>International Journal of Cancer</i> , 1998 , 76, 194-200	7.5	18
42	Innate Immune Recognition of EBV. <i>Current Topics in Microbiology and Immunology</i> , 2015 , 391, 265-87	3.3	17
41	Kaposi's sarcoma-associated herpesvirus-encoded viral IRF3 modulates major histocompatibility complex class II (MHC-II) antigen presentation through MHC-II transactivator-dependent and -independent mechanisms: implications for oncogenesis. <i>Journal of Virology</i> , 2013 , 87, 5340-50	6.6	16
40	Epstein-Barr virus gene expression in post-transplant lymphoproliferative disorders. <i>Seminars in Immunopathology</i> , 1998 , 20, 389-403		15
39	Epstein-Barr virus induces a distinct form of DNA-bound STAT1 compared with that found in interferon-stimulated B lymphocytes. <i>Journal of General Virology</i> , 2007 , 88, 1876-1886	4.9	14
38	Coordinated repression of BIM and PUMA by Epstein-Barr virus latent genes maintains the survival of Burkitt lymphoma cells. <i>Cell Death and Differentiation</i> , 2018 , 25, 241-254	12.7	13
37	Identification of Epstein-Barr Virus Replication Proteins in Burkitt's Lymphoma Cells. <i>Pathogens</i> , 2015 , 4, 739-51	4.5	13
36	Epstein-Barr Virus Latent Membrane Protein-1 Mediates Upregulation of Tumor Necrosis Factor- α ; in EBV-Infected T Cells: Implications for the Pathogenesis of Hemophagocytic Syndrome. <i>Journal of Biomedical Science</i> , 2003 , 10, 146-155	13.3	13
35	Susceptibility of B lymphocytes to adenovirus type 5 infection is dependent upon both coxsackie-adenovirus receptor and alphavbeta5 integrin expression. <i>Journal of General Virology</i> , 2005 , 86, 1669-1679	4.9	13
34	CD154 tone sets the signaling pathways and transcriptome generated in model CD40-pluricompetent L3055 Burkitt's lymphoma cells. <i>Journal of Immunology</i> , 2007 , 179, 2705-12	5.3	12
33	NF-kappaB is required for cell death induction by latent membrane protein 1 of Epstein-Barr virus. <i>Cellular Signalling</i> , 2003 , 15, 423-33	4.9	12
32	Reduced signal transduction through glucocorticoid receptor in Burkitt's lymphoma cell lines. <i>Virology</i> , 1994 , 199, 339-53	3.6	12
31	Epstein-Barr virus latent genes in tumour cells of Hodgkin's disease. <i>Lancet, The</i> , 1991 , 337, 1617	4.0	12
30	EBV BCL-2 homologue BHRF1 drives chemoresistance and lymphomagenesis by inhibiting multiple cellular pro-apoptotic proteins. <i>Cell Death and Differentiation</i> , 2020 , 27, 1554-1568	12.7	12
29	Sphingosine-1-phosphate signalling drives an angiogenic transcriptional programme in diffuse large B cell lymphoma. <i>Leukemia</i> , 2019 , 33, 2884-2897	10.7	11
28	Cytogenetic rearrangement of C-MYC oncogene occurs prior to infection with Epstein-Barr virus in the monoclonal malignant B cells from an AIDS patient. <i>Leukemia and Lymphoma</i> , 1993 , 9, 157-64	1.9	11
27	Stimulation of human lymphocytes with irradiated cells of the autologous Epstein-Barr virus-transformed cell line. II. Cytotoxic response to repeated stimulation. <i>Cellular Immunology</i> , 1982 , 67, 141-51	4.4	11
26	Hypomethylation and Over-Expression of the Beta Isoform of BLIMP1 is Induced by Epstein-Barr Virus Infection of B Cells; Potential Implications for the Pathogenesis of EBV-Associated Lymphomas. <i>Pathogens</i> , 2012 , 1, 83-101	4.5	10

25	Epstein-barr virus latent membrane protein-1 mediates upregulation of tumor necrosis factor-alpha in EBV-infected T cells: implications for the pathogenesis of hemophagocytic syndrome. <i>Journal of Biomedical Science</i> , 2003 , 10, 146-55	13.3	10
24	MHC class II-restricted presentation of endogenously synthesized antigen: Epstein-Barr virus transformed B cell lines can present the viral glycoprotein gp340 by two distinct pathways. <i>International Immunology</i> , 1993 , 5, 451-60	4.9	10
23	Epstein-Barr virus transforming proteins. <i>Seminars in Virology</i> , 1994 , 5, 391-399		10
22	Establishment of an EBV-positive lymphoblastoid cell line that grows as a lymphoma in nude mice and expresses membrane CD2 molecules. <i>International Journal of Cancer</i> , 1990 , 45, 299-307	7.5	10
21	Arginine Methyltransferases Are Regulated by Epstein-Barr Virus in B Cells and Are Differentially Expressed in Hodgkin's Lymphoma. <i>Pathogens</i> , 2012 , 1, 52-64	4.5	9
20	The level of expression of class-I MHC antigens in adenovirus-transformed human cell lines. <i>International Journal of Cancer</i> , 1987 , 40, 213-9	7.5	9
19	Induction of interferon-stimulated genes on the IL-4 response axis by Epstein-Barr virus infected human b cells; relevance to cellular transformation. <i>PLoS ONE</i> , 2013 , 8, e64868	3.7	9
18	STAT1 contributes to the maintenance of the latency III viral programme observed in Epstein-Barr virus-transformed B cells and their recognition by CD8+ T cells. <i>Journal of General Virology</i> , 2009 , 90, 2239-50	4.9	8
17	Epstein-Barr virus-specific T-cell recognition of B-cell transformants expressing different EBNA 2 antigens. <i>International Journal of Cancer</i> , 1987 , 39, 373-9	7.5	8
16	Lymphoblastoid cells transfected with c-myc: downregulation of EBV-lytic antigens and impaired response of autologous CD4+ T cells in vitro. <i>International Journal of Cancer</i> , 1996 , 68, 810-6	7.5	7
15	Cross-recognition of a mouse H-2-peptide complex by human HLA-restricted cytotoxic T cells. <i>European Journal of Immunology</i> , 1990 , 20, 659-64	6.1	7
14	Analysis of human tumour necrosis factor receptor 1 dominant-negative mutants reveals a major region controlling cell surface expression. <i>FEBS Letters</i> , 2004 , 570, 138-42	3.8	6
13	Cell transformation induced by Epstein-Barr virus--living dangerously. <i>Seminars in Cancer Biology</i> , 2001 , 11, 403-5	12.7	6
12	Detection of EBV latent proteins by western blotting. <i>Methods in Molecular Biology</i> , 2001 , 174, 229-42	1.4	4
11	Selective reactivation of Epstein-Barr virus-specific cytotoxic T cells by stimulation in vitro with allogeneic virus-transformed HLA-homozygous typing cells. <i>Human Immunology</i> , 1983 , 6, 151-65	2.3	4
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