

David J Blackburn

List of Publications by Citations

Source: <https://exaly.com/author-pdf/5603775/david-j-blackbourn-publications-by-citations.pdf>
Version: 2024-04-10

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.
The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

46 papers	2,507 citations	29 h-index	47 g-index
47 ext. papers	2,653 ext. citations	6.8 avg, IF	4.46 L-index

#	Paper	IF	Citations
46	Antibodies to human herpesvirus type 8 in the general population and in Kaposi's sarcoma patients. <i>Lancet, The</i> , 1996 , 348, 858-61	4.0	474
45	CD8+ T cells suppress human immunodeficiency virus replication by inhibiting viral transcription. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1995 , 92, 2308-12	11.5	213
44	Infectious human herpesvirus 8 in a healthy North American blood donor. <i>Lancet, The</i> , 1997 , 349, 609-11	4.0	151
43	Kaposi's sarcoma-associated herpesvirus immune modulation: an overview. <i>Journal of General Virology</i> , 2006 , 87, 1781-1804	4.9	105
42	The evolutionarily conserved Kaposi's sarcoma-associated herpesvirus ORF57 protein interacts with REF protein and acts as an RNA export factor. <i>Journal of Biological Chemistry</i> , 2004 , 279, 33001-11	5.4	86
41	Complement regulation by Kaposi's sarcoma-associated herpesvirus ORF4 protein. <i>Journal of Virology</i> , 2003 , 77, 592-9	6.6	81
40	Inhibition of interferon signaling by the Kaposi's sarcoma-associated herpesvirus full-length viral interferon regulatory factor 2 protein. <i>Journal of Virology</i> , 2006 , 80, 3092-7	6.6	80
39	Kaposi's sarcoma-associated herpesvirus promotes angiogenesis by inducing angiopoietin-2 expression via AP-1 and Ets1. <i>Journal of Virology</i> , 2007 , 81, 3980-91	6.6	79
38	The restricted cellular host range of human herpesvirus 8. <i>Aids</i> , 2000 , 14, 1123-33	3.5	76
37	Suppression of HIV replication by lymphoid tissue CD8+ cells correlates with the clinical state of HIV-infected individuals. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1996 , 93, 13125-30	11.5	76
36	Modulation of the immune system by Kaposi's sarcoma-associated herpesvirus. <i>Trends in Microbiology</i> , 2009 , 17, 119-29	12.4	64
35	Functional activity of the complement regulator encoded by Kaposi's sarcoma-associated herpesvirus. <i>Journal of Biological Chemistry</i> , 2003 , 278, 9283-9	5.4	63
34	An analysis of the function and expression of D6 on lymphatic endothelial cells. <i>Blood</i> , 2013 , 121, 3768-73	7.2	62
33	Transcription mapping of human herpesvirus 8 genes encoding viral interferon regulatory factors. <i>Journal of General Virology</i> , 2003 , 84, 1471-1483	4.9	59
32	Identification of a lysosomal pathway regulating degradation of the bone morphogenetic protein receptor type II. <i>Journal of Biological Chemistry</i> , 2010 , 285, 37641-9	5.4	52
31	Merkel cell polyomavirus small T antigen mediates microtubule destabilization to promote cell motility and migration. <i>Journal of Virology</i> , 2015 , 89, 35-47	6.6	49
30	Increased human herpesvirus 8 seroprevalence in young homosexual men who have multiple sex contacts with different partners. <i>Journal of Infectious Diseases</i> , 1999 , 179, 237-9	7	49

29	Functional co-operation between the Kaposi sarcoma-associated herpesvirus ORF57 and ORF50 regulatory proteins. <i>Journal of General Virology</i> , 2004 , 85, 2155-2166	4.9	47
28	An interaction between KSHV ORF57 and UIF provides mRNA-adaptor redundancy in herpesvirus intronless mRNA export. <i>PLoS Pathogens</i> , 2011 , 7, e1002138	7.6	43
27	Infectious agents in human cancers: lessons in immunity and immunomodulation from gammaherpesviruses EBV and KSHV. <i>Cancer Letters</i> , 2011 , 305, 263-78	9.9	41
26	Identification of caspase-mediated decay of interferon regulatory factor-3, exploited by a Kaposi sarcoma-associated herpesvirus immunoregulatory protein. <i>Journal of Biological Chemistry</i> , 2009 , 284, 23272-85	5.4	40
25	Dissecting the regions of virion-associated Kaposi sarcoma-associated herpesvirus complement control protein required for complement regulation and cell binding. <i>Journal of Virology</i> , 2006 , 80, 4068-78	6.6	39
24	Suppression of HIV replication by CD8+ cell clones derived from HIV-infected and uninfected individuals. <i>Cellular Immunology</i> , 1994 , 159, 271-9	4.4	38
23	Human herpesvirus 8 in semen and prostate. <i>Aids</i> , 1997 , 11, 249-50	3.5	35
22	The Kaposi sarcoma-associated herpesvirus complement control protein mimics human molecular mechanisms for inhibition of the complement system. <i>Journal of Biological Chemistry</i> , 2004 , 279, 45093-101	5.4	34
21	Suppression of antigen-specific T cell responses by the Kaposi sarcoma-associated herpesvirus viral OX2 protein and its cellular orthologue, CD200. <i>Journal of Virology</i> , 2012 , 86, 6246-57	6.6	31
20	Induction of human herpesvirus-8 gene expression by recombinant interferon gamma. <i>Aids</i> , 2000 , 14, 98-9	3.5	31
19	Activation of DNA Damage Response Pathways during Lytic Replication of KSHV. <i>Viruses</i> , 2015 , 7, 2908-27	2.2	30
18	Kaposi sarcoma-associated herpesvirus viral interferon regulatory factor-2 inhibits type 1 interferon signalling by targeting interferon-stimulated gene factor-3. <i>Journal of General Virology</i> , 2011 , 92, 2394-2398	4.9	30
17	Inflammatory cytokines inhibit Kaposi sarcoma-associated herpesvirus lytic gene transcription in in vitro-infected endothelial cells. <i>Journal of Virology</i> , 2004 , 78, 2591-6	6.6	29
16	Kaposi sarcoma-associated herpesvirus infection of endothelial cells inhibits neutrophil recruitment through an interleukin-6-dependent mechanism: a new paradigm for viral immune evasion. <i>Journal of Virology</i> , 2011 , 85, 7321-32	6.6	27
15	Characterization of the complement inhibitory function of rhesus rhadinovirus complement control protein (RCP). <i>Journal of Biological Chemistry</i> , 2009 , 284, 505-514	5.4	21
14	Suppression of human immunodeficiency virus type 1 replication by a soluble factor produced by CD8+ lymphocytes from HIV-2-infected baboons. <i>Immunology Letters</i> , 1999 , 66, 151-7	4.1	18
13	Molecular characterization of the rhesus rhadinovirus (RRV) ORF4 gene and the RRV complement control protein it encodes. <i>Journal of Virology</i> , 2007 , 81, 4166-76	6.6	16
12	Functional analysis of Kaposi sarcoma-associated herpesvirus vFLIP expression reveals a new mode of IRES-mediated translation. <i>Rna</i> , 2014 , 20, 1803-14	5.8	15

11	Anti-HHV-8/KSHV antibodies in infected individuals inhibit infection in vitro. <i>Aids</i> , 2004 , 18, 1263-70	3.5	15
10	Human CD8+ cell non-cytolytic anti-HIV activity mediated by a novel cytokine. <i>Research in Immunology</i> , 1994 , 145, 653-8; discussion 658-9		15
9	Kaposi's sarcoma-associated herpesvirus inhibits expression and function of endothelial cell major histocompatibility complex class II via suppressor of cytokine signaling 3. <i>Journal of Virology</i> , 2012 , 86, 7158-66	6.6	14
8	Detection of simian immunodeficiency virus RNA from infected rhesus macaques by the polymerase chain reaction. <i>Journal of Virological Methods</i> , 1992 , 37, 109-17	2.6	14
7	Inflammatory cell distribution in primary merkel cell carcinoma. <i>Cancers</i> , 2014 , 6, 1047-64	6.6	13
6	Identification and functional characterization of a spliced rhesus rhadinovirus gene with homology to the K15 gene of Kaposi's sarcoma-associated herpesvirus. <i>Journal of General Virology</i> , 2009 , 90, 1190-1201	4.9	11
5	Risk factors in the development of Kaposi's sarcoma. <i>Aids</i> , 2008 , 22, 1629-32	3.5	11
4	Inhibition of simian immunodeficiency virus (SIV) replication by CD8+ cells of SIV-infected rhesus macaques: implications for immunopathogenesis. <i>Journal of Medical Primatology</i> , 1994 , 23, 343-54	0.7	8
3	Infection and transmission dynamics of rKSHV.219 in primary endothelial cells. <i>Journal of Virological Methods</i> , 2013 , 193, 251-9	2.6	7
2	Separation of decay-accelerating and cofactor functional activities of Kaposi's sarcoma-associated herpesvirus complement control protein using monoclonal antibodies. <i>Immunology</i> , 2008 , 123, 228-38	7.8	7
1	Immune responses in baboons vaccinated with HIV-2 genetic expression libraries. <i>Journal of Medical Primatology</i> , 2002 , 31, 323-9	0.7	7