

J H Sinclair

List of Publications by Year in Descending Order

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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.

40
papers

2,827
citations

26
h-index

40
g-index

40
ext. papers

3,051
ext. citations

11.6
avg, IF

4.63
L-index

#	Paper	IF	Citations
40	Advances in the treatment of cytomegalovirus. <i>British Medical Bulletin</i> , 2019 , 131, 5-17	5.4	30
39	Targeting the latent cytomegalovirus reservoir with an antiviral fusion toxin protein. <i>Nature Communications</i> , 2017 , 8, 14321	17.4	42
38	Transient activation of human cytomegalovirus lytic gene expression during latency allows cytotoxic T cell killing of latently infected cells. <i>Scientific Reports</i> , 2016 , 6, 24674	4.9	37
37	Human Cytomegalovirus Infection Upregulates the Mitochondrial Transcription and Translation Machineries. <i>MBio</i> , 2016 , 7, e00029	7.8	30
36	Latency-associated degradation of the MRP1 drug transporter during latent human cytomegalovirus infection. <i>Science</i> , 2013 , 340, 199-202	33.3	112
35	Circulating dendritic cells isolated from healthy seropositive donors are sites of human cytomegalovirus reactivation in vivo. <i>Journal of Virology</i> , 2013 , 87, 10660-7	6.6	43
34	Human cytomegalovirus latency alters the cellular secretome, inducing cluster of differentiation (CD)4+ T-cell migration and suppression of effector function. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012 , 109, 14538-43	11.5	70
33	Analysis of latent viral gene expression in natural and experimental latency models of human cytomegalovirus and its correlation with histone modifications at a latent promoter. <i>Journal of General Virology</i> , 2010 , 91, 599-604	4.9	94
32	Complex I binding by a virally encoded RNA regulates mitochondria-induced cell death. <i>Science</i> , 2007 , 316, 1345-8	33.3	203
31	An in vitro model for the regulation of human cytomegalovirus latency and reactivation in dendritic cells by chromatin remodelling. <i>Journal of General Virology</i> , 2005 , 86, 2949-2954	4.9	139
30	Latency, chromatin remodeling, and reactivation of human cytomegalovirus in the dendritic cells of healthy carriers. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2005 , 102, 4140-5	11.5	278
29	Human cytomegalovirus infection inhibits tumor necrosis factor alpha (TNF-alpha) signaling by targeting the 55-kilodalton TNF-alpha receptor. <i>Journal of Virology</i> , 2003 , 77, 7007-16	6.6	66
28	Human cytomegalovirus infection inhibits epidermal growth factor (EGF) signalling by targeting EGF receptors. <i>Journal of General Virology</i> , 2002 , 83, 2803-2810	4.9	27
27	The human cytomegalovirus 86-kilodalton major immediate-early protein interacts physically and functionally with histone acetyltransferase P/CAF. <i>Journal of Virology</i> , 2000 , 74, 7230-7	6.6	57
26	The human cytomegalovirus IE1-72 protein interacts with the cellular p107 protein and relieves p107-mediated transcriptional repression of an E2F-responsive promoter. <i>Journal of Virology</i> , 1996 , 70, 7867-77	6.6	99
25	CCAAT box-dependent activation of the TATA-less human DNA polymerase alpha promoter by the human cytomegalovirus 72-kilodalton major immediate-early protein. <i>Journal of Virology</i> , 1995 , 69, 182-8	6.6	66
24	The transcription factor YY1 binds to negative regulatory elements in the human cytomegalovirus major immediate early enhancer/promoter and mediates repression in non-permissive cells. <i>Nucleic Acids Research</i> , 1994 , 22, 2453-9	20.1	116

23	Human cytomegalovirus infection of the monocyte/macrophage lineage in bone marrow. <i>Journal of Virology</i> , 1994 , 68, 4017-21	6.6	160
22	Inhibition of human cytomegalovirus major immediate early gene expression by antisense RNA expression vectors. <i>Journal of General Virology</i> , 1993 , 74 (Pt 9), 1965-7	4.9	11
21	Polymorphonuclear cells are not sites of persistence of human cytomegalovirus in healthy individuals. <i>Journal of General Virology</i> , 1993 , 74 (Pt 2), 265-8	4.9	75
20	Repression of human cytomegalovirus major immediate early gene expression in a monocytic cell line. <i>Journal of General Virology</i> , 1992 , 73 (Pt 2), 433-5	4.9	85
19	A 10-base-pair element of the human immunodeficiency virus type 1 long terminal repeat (LTR) is an absolute requirement for transactivation by the human cytomegalovirus 72-kilodalton IE1 protein but can be compensated for by other LTR regions in transactivation by the 80-kilodalton IE2 protein. <i>Journal of Virology</i> , 1992 , 66, 1543-50	6.6	56
18	The 72K IE1 and 80K IE2 proteins of human cytomegalovirus independently trans-activate the c-fos, c-myc and hsp70 promoters via basal promoter elements. <i>Journal of General Virology</i> , 1992 , 73 (Pt 9), 2385-93	4.9	100
17	The 21bp repeat element of the human cytomegalovirus major immediate early enhancer is a negative regulator of gene expression in undifferentiated cells. <i>Nucleic Acids Research</i> , 1991 , 19, 1767-71	20.1	48
16	Monocytes are a major site of persistence of human cytomegalovirus in peripheral blood mononuclear cells. <i>Journal of General Virology</i> , 1991 , 72 (Pt 9), 2059-64	4.9	576
15	The retrotransposon copia regulates Drosophila gene expression both positively and negatively. <i>Nucleic Acids Research</i> , 1991 , 19, 5533-6	20.1	8
14	Expression of oncogenic ras in human teratocarcinoma cells induces partial differentiation and permissiveness for human cytomegalovirus infection. <i>Journal of General Virology</i> , 1989 , 70 (Pt 2), 367-74	4.9	22
13	Repression of human cytomegalovirus gene expression associated with a novel immediate early regulatory region binding factor. <i>Nucleic Acids Research</i> , 1989 , 17, 9165-71	20.1	58
12	EBNA-1: a virally induced nuclear antigen of primate lymphocytes and its expression in Drosophila cells. <i>The British Journal of Cancer Supplement</i> , 1988 , 9, 93-7		
11	The human cytomegalovirus immediate early gene promoter is a strong promoter in cultured Drosophila melanogaster cells. <i>Nucleic Acids Research</i> , 1987 , 15, 2392	20.1	11
10	20-Hydroxyecdysone increases levels of transient gene expression in transfected Drosophila cells. <i>Nucleic Acids Research</i> , 1987 , 15, 9255-61	20.1	3
9	Functional analysis of the transcriptional control regions of the copia transposable element. <i>EMBO Journal</i> , 1986 , 5, 2349-2354	13	18
8	Regulated expression of a Drosophila melanogaster heat shock locus after stable integration in a Drosophila hydei cell line. <i>Molecular and Cellular Biology</i> , 1985 , 5, 3208-13	4.8	9
7	Regulated expression of a Drosophila melanogaster heat shock locus after stable integration in a Drosophila hydei cell line. <i>Molecular and Cellular Biology</i> , 1985 , 5, 3208-3213	4.8	3
6	Efficient expression of an Epstein-Barr nuclear antigen in Drosophila cells transfected with Epstein-Barr virus DNA. <i>EMBO Journal</i> , 1985 , 4, 2955-9	13	2

5	Rescue of a <i>Drosophila</i> temperature-sensitive mutant cell line by DNA transfection. <i>Somatic Cell and Molecular Genetics</i> , 1984 , 10, 573-7		3
4	Integration of <i>Drosophila</i> heat-shock genes transfected into cultured <i>Drosophila melanogaster</i> cells. <i>Somatic Cell and Molecular Genetics</i> , 1984 , 10, 579-88		5
3	An assay for transient gene expression in transfected <i>Drosophila</i> cells, using [³ H]guanine incorporation. <i>EMBO Journal</i> , 1984 , 3, 2549-54	13	15
2	Extrachromosomal replication of copia-based vectors in cultured <i>Drosophila</i> cells. <i>Nature</i> , 1983 , 306, 198-200	50.4	45
1	HCMV: immunobiology and host response 780-794		5