

J H Sinclair

List of Publications by Year in descending order

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Version: 2024-02-01

40
papers

3,413
citations

218381

26
h-index

315357

38
g-index

40
all docs

40
docs citations

40
times ranked

1975
citing authors

#	ARTICLE	IF	CITATIONS
1	Monocytes are a major site of persistence of human cytomegalovirus in peripheral blood mononuclear cells. <i>Journal of General Virology</i> , 1991, 72, 2059-2064.	1.3	683
2	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, 4140-4145.	3.3	322
3	Complex I Binding by a Virally Encoded RNA Regulates Mitochondria-Induced Cell Death. <i>Science</i> , 2007, 316, 1345-1348.	6.0	245
4	Human cytomegalovirus infection of the monocyte/macrophage lineage in bone marrow. <i>Journal of Virology</i> , 1994, 68, 4017-4021.	1.5	201
5	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.	1.3	163
6	The transcription factor YY1 binds to negative regulatory elements in the human cytomegalovirus major immediate early enhancer/promoter and mediates repression in nonpermissive cells. <i>Nucleic Acids Research</i> , 1994, 22, 2453-2459.	6.5	135
7	Latency-Associated Degradation of the MRP1 Drug Transporter During Latent Human Cytomegalovirus Infection. <i>Science</i> , 2013, 340, 199-202.	6.0	129
8	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, 2385-2393.	1.3	125
9	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, 7867-7877.	1.5	119
10	Repression of human cytomegalovirus major immediate early gene expression in a monocytic cell line. <i>Journal of General Virology</i> , 1992, 73, 433-435.	1.3	105
11	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.	1.3	100
12	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, 182-188.	1.5	88
13	Polymorphonuclear cells are not sites of persistence of human cytomegalovirus in healthy individuals. <i>Journal of General Virology</i> , 1993, 74, 265-268.	1.3	86
14	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, 1543-1550.	1.5	83
15	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, 14538-14543.	3.3	78
16	Human Cytomegalovirus Infection Inhibits Tumor Necrosis Factor Alpha (TNF- α) Signaling by Targeting the 55-Kilodalton TNF- α Receptor. <i>Journal of Virology</i> , 2003, 77, 7007-7016.	1.5	73
17	Repression of human cytomegalovirus gene expression associated with a novel immediate early regulatory region binding factor. <i>Nucleic Acids Research</i> , 1989, 17, 9165-9171.	6.5	72
18	The 21 bp 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, 1767-1771.	6.5	61

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19	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, 7230-7237.	1.5	59
20	Targeting the latent cytomegalovirus reservoir with an antiviral fusion toxin protein. <i>Nature Communications</i> , 2017, 8, 14321.	5.8	58
21	Human Cytomegalovirus Infection Upregulates the Mitochondrial Transcription and Translation Machineries. <i>MBio</i> , 2016, 7, e00029.	1.8	55
22	Circulating Dendritic Cells Isolated from Healthy Seropositive Donors Are Sites of Human Cytomegalovirus Reactivation In Vivo. <i>Journal of Virology</i> , 2013, 87, 10660-10667.	1.5	53
23	Advances in the treatment of cytomegalovirus. <i>British Medical Bulletin</i> , 2019, 131, 5-17.	2.7	51
24	Extrachromosomal replication of copia-based vectors in cultured <i>Drosophila</i> cells. <i>Nature</i> , 1983, 306, 198-200.	13.7	50
25	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.	1.6	49
26	Human cytomegalovirus infection inhibits epidermal growth factor (EGF) signalling by targeting EGF receptors. <i>Journal of General Virology</i> , 2002, 83, 2803-2810.	1.3	33
27	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, 367-374.	1.3	25
28	Inhibition of human cytomegalovirus major immediate early gene expression by antisense RNA expression vectors. <i>Journal of General Virology</i> , 1993, 74, 1965-1967.	1.3	19
29	Functional analysis of the transcriptional control regions of the copia transposable element. <i>EMBO Journal</i> , 1986, 5, 2349-2354.	3.5	19
30	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.	3.5	16
31	The human cytomegalovirus immediate early gene promoter is a strong promoter in cultured <i>Drosophila melanogaster</i> cells. <i>Nucleic Acids Research</i> , 1987, 15, 2392-2392.	6.5	13
32	Regulated expression of a <i>Drosophila melanogaster</i> heat shock locus after stable integration in a <i>Drosophila hydei</i> cell line.. <i>Molecular and Cellular Biology</i> , 1985, 5, 3208-3213.	1.1	10
33	The rewtrotramnsponcopiaregulatesDrosphilagen expresion both poatively and Negatively. <i>Nucleic Acids Research</i> , 1991, 19, 5533-5536.	6.5	10
34	Integration ofDrosophila heat-shock genes transfected into culturedDrosophila melanogaster cells. <i>Somatic Cell and Molecular Genetics</i> , 1984, 10, 579-588.	0.7	7
35	HCMV: immunobiology and host response. , 0, , 780-794.		5
36	Rescue of aDrosophila temperature-sensitive mutant cell line by DNA transfection. <i>Somatic Cell and Molecular Genetics</i> , 1984, 10, 573-577.	0.7	4

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37	20-Hydroxyecdysone increases levels of transient gene expression in transfected <i>Drosophila</i> cells. <i>Nucleic Acids Research</i> , 1987, 15, 9255-9261.	6.5	4
38	Regulated Expression of a <i>Drosophila melanogaster</i> Heat Shock Locus after Stable Integration in a <i>Drosophila hydei</i> Cell Line. <i>Molecular and Cellular Biology</i> , 1985, 5, 3208-3213.	1.1	3
39	Efficient expression of an Epstein-Barr nuclear antigen in <i>Drosophila</i> cells transfected with Epstein-Barr virus DNA. <i>EMBO Journal</i> , 1985, 4, 2955-9.	3.5	2
40	EBNA-1: a virally induced nuclear antigen of primate lymphocytes and its expression in <i>Drosophila</i> cells. <i>The British Journal of Cancer Supplement</i> , 1988, 9, 93-7.	0.1	0