Thomas F Schulz

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81 149 7,175 47 h-index g-index citations papers 8.8 8,157 5.62 154 L-index avg, IF ext. citations ext. papers

#	Paper	IF	Citations
149	Kaposi's sarcoma-associated herpesvirus infects endothelial and spindle cells. <i>Nature Medicine</i> , 1995 , 1, 1274-8	50.5	609
148	Prevalence of Kaposi's sarcoma associated herpesvirus infection measured by antibodies to recombinant capsid protein and latent immunofluorescence antigen. <i>Lancet, The</i> , 1996 , 348, 1133-8	40	529
147	Kaposi's-sarcoma-associated herpesvirus in HIV-negative Kaposi's sarcoma. <i>Lancet, The</i> , 1995 , 345, 104	· 3-4 0	289
146	HIV-associated lymphomas and gamma-herpesviruses. <i>Blood</i> , 2009 , 113, 1213-24	2.2	276
145	Prevalence and transmission of Kaposi's sarcoma-associated herpesvirus (human herpesvirus 8) in Ugandan children and adolescents. <i>International Journal of Cancer</i> , 1998 , 77, 817-20	7.5	199
144	Bone marrow failure associated with human herpesvirus 8 infection after transplantation. <i>New England Journal of Medicine</i> , 2000 , 343, 1378-85	59.2	190
143	Post-transplant Kaposi sarcoma originates from the seeding of donor-derived progenitors. <i>Nature Medicine</i> , 2003 , 9, 554-61	50.5	167
142	Latent nuclear antigen of Kaposi's sarcoma-associated herpesvirus interacts with RING3, a homolog of the Drosophila female sterile homeotic (fsh) gene. <i>Journal of Virology</i> , 1999 , 73, 9789-95	6.6	154
141	Seroconversion for human herpesvirus 8 during HIV infection is highly predictive of Kaposi's sarcoma. <i>Aids</i> , 1998 , 12, 2481-8	3.5	143
140	The pleiotropic effects of Kaposi's sarcoma herpesvirus. <i>Journal of Pathology</i> , 2006 , 208, 187-98	9.4	139
139	Risk factors for human herpesvirus 8 seropositivity and seroconversion in a cohort of homosexual men. <i>American Journal of Epidemiology</i> , 2000 , 151, 213-24	3.8	128
138	Kaposi's sarcoma-associated herpesvirus LANA-1 interacts with the short variant of BRD4 and releases cells from a BRD4- and BRD2/RING3-induced G1 cell cycle arrest. <i>Journal of Virology</i> , 2006 , 80, 10772-86	6.6	121
137	Identification of a spliced gene from Kaposi's sarcoma-associated herpesvirus encoding a protein with similarities to latent membrane proteins 1 and 2A of Epstein-Barr virus. <i>Journal of Virology</i> , 1999 , 73, 6953-63	6.6	121
136	Activation of mitogen-activated protein kinase and NF-kappaB pathways by a Kaposi's sarcoma-associated herpesvirus K15 membrane protein. <i>Journal of Virology</i> , 2003 , 77, 9346-58	6.6	117
135	A chimpanzee rhadinovirus sequence related to Kaposi's sarcoma-associated herpesvirus/human herpesvirus 8: increased detection after HIV-1 infection in the absence of disease. <i>Aids</i> , 2000 , 14, F129-	-3 ² ·5	110
134	Mother-to-child transmission of human herpesvirus-8 in South Africa. <i>Journal of Infectious Diseases</i> , 2004 , 190, 1068-75	7	107
133	Bromo- and extraterminal domain chromatin regulators serve as cofactors for murine leukemia virus integration. <i>Journal of Virology</i> , 2013 , 87, 12721-36	6.6	102

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132	Brd2/RING3 interacts with a chromatin-binding domain in the Kaposi's Sarcoma-associated herpesvirus latency-associated nuclear antigen 1 (LANA-1) that is required for multiple functions of LANA-1. <i>Journal of Virology</i> , 2005 , 79, 13618-29	6.6	99	
131	Cytoplasmic isoforms of Kaposi sarcoma herpesvirus LANA recruit and antagonize the innate immune DNA sensor cGAS. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016 , 113, E1034-43	11.5	94	
130	Sequences of complete human cytomegalovirus genomes from infected cell cultures and clinical specimens. <i>Journal of General Virology</i> , 2010 , 91, 605-15	4.9	91	
129	Regulation of intracellular signalling by the terminal membrane proteins of members of the Gammaherpesvirinae. <i>Journal of General Virology</i> , 2006 , 87, 1047-1074	4.9	89	
128	Variability and evolution of Kaposi's sarcoma-associated herpesvirus in Europe and Africa. International Collaborative Group. <i>Aids</i> , 1999 , 13, 1165-76	3.5	89	
127	Detection of human herpesvirus 8 DNA in semen from HIV-infected individuals but not healthy semen donors. <i>Aids</i> , 1997 , 11, F15-9	3.5	88	
126	Cancer and viral infections in immunocompromised individuals. <i>International Journal of Cancer</i> , 2009 , 125, 1755-63	7.5	86	
125	Kaposi Sarcoma-associated Herpesvirus: mechanisms of oncogenesis. <i>Current Opinion in Virology</i> , 2015 , 14, 116-28	7.5	85	
124	Genome-wide Profiling Reveals Remarkable Parallels Between Insertion Site Selection Properties of the MLV Retrovirus and the piggyBac Transposon in Primary Human CD4(+) T Cells. <i>Molecular Therapy</i> , 2016 , 24, 592-606	11.7	80	
123	Two distinct gamma-2 herpesviruses in African green monkeys: a second gamma-2 herpesvirus lineage among old world primates?. <i>Journal of Virology</i> , 2000 , 74, 1572-7	6.6	76	
122	The role of Kaposi sarcoma-associated herpesvirus in the pathogenesis of Kaposi sarcoma. <i>Journal of Pathology</i> , 2015 , 235, 368-80	9.4	75	
121	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	
120	Modulation of host gene expression by the K15 protein of Kaposi's sarcoma-associated herpesvirus. Journal of Virology, 2007 , 81, 42-58	6.6	74	
119	Characteristics of early and late PTLD development in pediatric solid organ transplant recipients. <i>Transplantation</i> , 2013 , 95, 240-6	1.8	72	
118	A structural basis for BRD2/4-mediated host chromatin interaction and oligomer assembly of Kaposi sarcoma-associated herpesvirus and murine gammaherpesvirus LANA proteins. <i>PLoS Pathogens</i> , 2013 , 9, e1003640	7.6	65	
117	T-cell malignancies in Brazil. Clinico-pathological and molecular studies of HTLV-I-positive and -negative cases. <i>International Journal of Cancer</i> , 1995 , 60, 823-7	7.5	62	
116	Low serum neutralizing anti-SARS-CoV-2 S antibody levels in mildly affected COVID-19 convalescent patients revealed by two different detection methods. <i>Cellular and Molecular Immunology</i> , 2021 , 18, 936-944	15.4	62	
115	Characterization of Human Cytomegalovirus Genome Diversity in Immunocompromised Hosts by Whole-Genome Sequencing Directly From Clinical Specimens. <i>Journal of Infectious Diseases</i> , 2017 , 215, 1673-1683	7	58	

114	The brain as immunoprecipitator of serum autoantibodies against N-Methyl-D-aspartate receptor subunit NR1. <i>Annals of Neurology</i> , 2016 , 79, 144-51	9.4	56
113	KSHV reactivation from latency requires Pim-1 and Pim-3 kinases to inactivate the latency-associated nuclear antigen LANA. <i>PLoS Pathogens</i> , 2009 , 5, e1000324	7.6	55
112	The 3D structure of Kaposi sarcoma herpesvirus LANA C-terminal domain bound to DNA. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015 , 112, 6694-9	11.5	52
111	Changes in the immune responses against human herpesvirus-8 in the disease course of posttransplant Kaposi sarcoma. <i>Transplantation</i> , 2008 , 86, 738-44	1.8	52
110	Kaposi sarcoma herpesvirus pathogenesis. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2017 , 372,	5.8	51
109	Latent nuclear antigen of Kaposi's sarcoma herpesvirus/human herpesvirus-8 induces and relocates RING3 to nuclear heterochromatin regions. <i>Journal of General Virology</i> , 2002 , 83, 179-188	4.9	51
108	Kaposi's sarcoma-associated herpesvirus serology in Europe and Uuganda: Multicentre study with multiple and novel assays. <i>Journal of Medical Virology</i> , 2001 , 65, 123-132	19.7	50
107	Recombination in human herpesvirus-8 strains from Uganda and evolution of the K15 gene. <i>Journal of General Virology</i> , 2001 , 82, 2393-2404	4.9	50
106	Tracking the international spread of SARS-CoV-2 lineages B.1.1.7 and B.1.351/501Y-V2 with grinch. Wellcome Open Research, 2021 , 6, 121	4.8	50
105	The ubiquitin-specific protease USP7 modulates the replication of Kaposi's sarcoma-associated herpesvirus latent episomal DNA. <i>Journal of Virology</i> , 2012 , 86, 6745-57	6.6	49
104	Genotypic analysis of two hypervariable human cytomegalovirus genes. <i>Journal of Medical Virology</i> , 2008 , 80, 1615-23	19.7	48
103	Intracellular localization map of human herpesvirus 8 proteins. <i>Journal of Virology</i> , 2008 , 82, 1908-22	6.6	47
102	Tracking the international spread of SARS-CoV-2 lineages B.1.1.7 and B.1.351/501Y-V2. <i>Wellcome Open Research</i> , 2021 , 6, 121	4.8	46
101	A Domain in the C-terminal region of latency-associated nuclear antigen 1 of Kaposi's sarcoma-associated Herpesvirus affects transcriptional activation and binding to nuclear heterochromatin. <i>Journal of Virology</i> , 2003 , 77, 7093-100	6.6	45
100	Kaposi's sarcoma herpesvirus K15 protein contributes to virus-induced angiogenesis by recruiting PLCII and activating NFAT1-dependent RCAN1 expression. <i>PLoS Pathogens</i> , 2012 , 8, e1002927	7.6	44
99	Comparison of the performance of direct fluorescent antibody staining, a point-of-care rapid antigen test and virus isolation with that of RT-PCR for the detection of novel 2009 influenza A (H1N1) virus in respiratory specimens. <i>Journal of Medical Microbiology</i> , 2010 , 59, 713-717	3.2	44
98	Human Cytomegalovirus Genomes Sequenced Directly From Clinical Material: Variation, Multiple-Strain Infection, Recombination, and Gene Loss. <i>Journal of Infectious Diseases</i> , 2019 , 220, 781-7	⁷ 91	43
97	A systems biology approach to identify the combination effects of human herpesvirus 8 genes on NF-kappaB activation. <i>Journal of Virology</i> , 2009 , 83, 2563-74	6.6	43

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96	Kaposi's sarcoma associated herpesvirus (KSHV) or human herpesvirus 8 (HHV8). <i>Virus Research</i> , 2002 , 82, 115-26	6.4	42
95	Activation of the B cell antigen receptor triggers reactivation of latent Kaposi's sarcoma-associated herpesvirus in B cells. <i>Journal of Virology</i> , 2013 , 87, 8004-16	6.6	41
94	Amino Acid Variation in HLA Class II Proteins Is a Major Determinant of Humoral Response to Common Viruses. <i>American Journal of Human Genetics</i> , 2015 , 97, 738-43	11	40
93	Characterization of the Inflammasome in Human Kupffer Cells in Response to Synthetic Agonists and Pathogens. <i>Journal of Immunology</i> , 2016 , 197, 356-67	5.3	40
92	Viral inhibitor of apoptosis vFLIP/K13 protects endothelial cells against superoxide-induced cell death. <i>Journal of Virology</i> , 2009 , 83, 598-611	6.6	38
91	The human cytomegalovirus UL11 protein interacts with the receptor tyrosine phosphatase CD45, resulting in functional paralysis of T cells. <i>PLoS Pathogens</i> , 2011 , 7, e1002432	7.6	37
90	A Coding Variant of ANO10, Affecting Volume Regulation of Macrophages, Is Associated with Borrelia Seropositivity. <i>Molecular Medicine</i> , 2015 , 21, 26-37	6.2	36
89	Deletion of Kaposi's sarcoma-associated herpesvirus FLICE inhibitory protein, vFLIP, from the viral genome compromises the activation of STAT1-responsive cellular genes and spindle cell formation in endothelial cells. <i>Journal of Virology</i> , 2011 , 85, 10375-88	6.6	36
88	Genome-wide analysis of chromosomal import patterns after natural transformation of Helicobacter pylori. <i>Nature Communications</i> , 2016 , 7, 11995	17.4	35
87	K1 and K15 of Kaposi's Sarcoma-Associated Herpesvirus Are Partial Functional Homologues of Latent Membrane Protein 2A of Epstein-Barr Virus. <i>Journal of Virology</i> , 2015 , 89, 7248-61	6.6	34
86	Role of the Kaposi's sarcoma-associated herpesvirus K15 SH3 binding site in inflammatory signaling and B-cell activation. <i>Journal of Virology</i> , 2010 , 84, 8231-40	6.6	32
85	High intrahepatic HHV-6 virus loads but neither CMV nor EBV are associated with decreased graft survival after diagnosis of graft hepatitis. <i>Journal of Hepatology</i> , 2012 , 56, 1063-1069	13.4	31
84	Kaposi's sarcoma-associated herpesvirus bacterial artificial chromosome contains a duplication of a long unique-region fragment within the terminal repeat region. <i>Journal of Virology</i> , 2011 , 85, 4612-7	6.6	31
83	Detection of Epstein-Barr virus DNA in peripheral blood is associated with the development of bronchiolitis obliterans syndrome after lung transplantation. <i>Journal of Clinical Virology</i> , 2009 , 45, 47-5	3 ^{14.5}	31
82	The interaction of the gammaherpesvirus 68 orf73 protein with cellular BET proteins affects the activation of cell cycle promoters. <i>Journal of Virology</i> , 2009 , 83, 4423-34	6.6	30
81	Influence of HLA alleles on shedding of Kaposi sarcoma-associated herpesvirus in saliva in an African population. <i>Journal of Infectious Diseases</i> , 2007 , 195, 809-16	7	30
80	The inflammatory kinase MAP4K4 promotes reactivation of Kaposi's sarcoma herpesvirus and enhances the invasiveness of infected endothelial cells. <i>PLoS Pathogens</i> , 2013 , 9, e1003737	7.6	29
79	Delayed seroconversion and rapid onset of lymphoproliferative disease after transmission of human T-cell lymphotropic virus type 1 from a multiorgan donor. <i>Clinical Infectious Diseases</i> , 2013 , 57, 1417-24	11.6	29

78	WHAT do viruses BET on?. Frontiers in Bioscience - Landmark, 2010, 15, 537-49	2.8	29
77	Next-generation sequencing fails to identify human virus sequences in cutaneous squamous cell carcinoma. <i>International Journal of Cancer</i> , 2012 , 131, E1173-9	7.5	27
76	Kaposi's sarcoma-associated herpesvirus Lana-1 is a major activator of the serum response element and mitogen-activated protein kinase pathways via interactions with the Mediator complex. <i>Journal of General Virology</i> , 2010 , 91, 1138-49	4.9	27
75	Kaposi Sarcoma Herpesvirus (KSHV) Latency-Associated Nuclear Antigen (LANA) recruits components of the MRN (Mre11-Rad50-NBS1) repair complex to modulate an innate immune signaling pathway and viral latency. <i>PLoS Pathogens</i> , 2017 , 13, e1006335	7.6	27
74	A peptide inhibitor of cytomegalovirus infection from human hemofiltrate. <i>Antimicrobial Agents and Chemotherapy</i> , 2013 , 57, 4751-60	5.9	26
73	Functional characterization of the M-type K15-encoded membrane protein of Kaposi's sarcoma-associated herpesvirus. <i>Journal of General Virology</i> , 2007 , 88, 1698-1707	4.9	26
72	Kaposi's Sarcoma-Associated Herpesvirus Latency-Associated Nuclear Antigen: Replicating and Shielding Viral DNA during Viral Persistence. <i>Journal of Virology</i> , 2017 , 91,	6.6	25
71	Manipulation of endothelial cells by KSHV: implications for angiogenesis and aberrant vascular differentiation. <i>Seminars in Cancer Biology</i> , 2014 , 26, 69-77	12.7	25
70	Activation of NF-B by the Kaposi's sarcoma-associated herpesvirus K15 protein involves recruitment of the NF-B-inducing kinase, IB kinases, and phosphorylation of p65. <i>Journal of Virology</i> , 2014 , 88, 13161-72	6.6	24
69	EBV-specific T-cell immunity in pediatric solid organ graft recipients with posttransplantation lymphoproliferative disease. <i>Transplantation</i> , 2013 , 95, 247-55	1.8	23
68	Generation of high-titre virus stocks using BrK.219, a B-cell line infected stably with recombinant Kaposi's sarcoma-associated herpesvirus. <i>Journal of Virological Methods</i> , 2015 , 217, 79-86	2.6	22
67	A human adenovirus species B subtype 21a associated with severe pneumonia. <i>Journal of Infection</i> , 2014 , 69, 490-9	18.9	22
66	Inhibiting the Recruitment of PLCII to Kaposi's Sarcoma Herpesvirus K15 Protein Reduces the Invasiveness and Angiogenesis of Infected Endothelial Cells. <i>PLoS Pathogens</i> , 2015 , 11, e1005105	7.6	21
65	Is the Epstein-Barr virus EBNA-1 protein an oncogen?. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009 , 106, 2091-2	11.5	21
64	Intrahepatic long-term persistence of parvovirus B19 and its role in chronic viral hepatitis. <i>Journal of Medical Virology</i> , 2009 , 81, 2079-88	19.7	20
63	Abortive lytic reactivation of KSHV in CBF1/CSL deficient human B cell lines. <i>PLoS Pathogens</i> , 2013 , 9, e1003336	7.6	19
62	Fragment-Based Discovery of a Qualified Hit Targeting the Latency-Associated Nuclear Antigen of the Oncogenic Kaposi's Sarcoma-Associated Herpesvirus/Human Herpesvirus 8. <i>Journal of Medicinal Chemistry</i> , 2019 , 62, 3924-3939	8.3	18
61	KSHV non-structural membrane proteins involved in the activation of intracellular signaling pathways and the pathogenesis of Kaposi's sarcoma. <i>Current Opinion in Virology</i> , 2016 , 20, 11-19	7.5	18

60	Classical Hodgkin lymphoma-type PTLD after solid organ transplantation in children: a report on 17 patients treated according to subsequent GPOH-HD treatment schedules. <i>Leukemia and Lymphoma</i> , 2017 , 58, 633-638	1.9	18
59	No human virus sequences detected by next-generation sequencing in benign verrucous skin tumors occurring in BRAF-inhibitor-treated patients. <i>Experimental Dermatology</i> , 2013 , 22, 725-9	4	18
58	Labyrinthopeptins Exert Broad-Spectrum Antiviral Activity through Lipid-Binding-Mediated Virolysis. <i>Journal of Virology</i> , 2020 , 94,	6.6	18
57	The Kaposi's sarcoma-associated herpesvirus (KSHV) non-structural membrane protein K15 is required for viral lytic replication and may represent a therapeutic target. <i>PLoS Pathogens</i> , 2017 , 13, e1006639	7.6	15
56	Viral mouse models of multiple sclerosis and epilepsy: Marked differences in neuropathogenesis following infection with two naturally occurring variants of Theiler's virus BeAn strain. <i>Neurobiology of Disease</i> , 2017 , 99, 121-132	7.5	14
55	Quantitative Proteomics Analysis of Lytic KSHV Infection in Human Endothelial Cells Reveals Targets of Viral Immune Modulation. <i>Cell Reports</i> , 2020 , 33, 108249	10.6	13
54	A role for the internal repeat of the Kaposi's sarcoma-associated herpesvirus latent nuclear antigen in the persistence of an episomal viral genome. <i>Journal of Virology</i> , 2012 , 86, 1883-7	6.6	12
53	The Impact of Evolving SARS-CoV-2 Mutations and Variants on COVID-19 Vaccines <i>MBio</i> , 2022 , e02979	2/1 .8	12
52	Varicella zoster virus glycoprotein C increases chemokine-mediated leukocyte migration. <i>PLoS Pathogens</i> , 2017 , 13, e1006346	7.6	11
51	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)- 12 01	11
50	The human cytomegalovirus glycoprotein pUL11 acts via CD45 to induce T cell IL-10 secretion. <i>PLoS Pathogens</i> , 2017 , 13, e1006454	7.6	11
49	ORF57 overcomes the detrimental sequence bias of Kaposi's sarcoma-associated herpesvirus lytic genes. <i>Journal of Virology</i> , 2015 , 89, 5097-109	6.6	10
48	Kaposi's Sarcoma-Associated Herpesvirus Nonstructural Membrane Protein pK15 Recruits the Class II Phosphatidylinositol 3-Kinase PI3K-C2ITo Activate Productive Viral Replication. <i>Journal of Virology</i> , 2018 , 92,	6.6	10
47	HLA polymorphisms and detection of kaposi sarcoma-associated herpesvirus DNA in saliva and peripheral blood among children and their mothers in the uganda sickle cell anemia KSHV Study. <i>Infectious Agents and Cancer</i> , 2010 , 5, 21	3.5	10
46	Discovery of ultrapotent broadly neutralizing antibodies from SARS-CoV-2 elite neutralizers <i>Cell Host and Microbe</i> , 2021 ,	23.4	10
45	Proliferation status defines functional properties of endothelial cells. <i>Cellular and Molecular Life Sciences</i> , 2017 , 74, 1319-1333	10.3	9
44	Endothelial dysfunction contributes to severe COVID-19 in combination with dysregulated lymphocyte responses and cytokine networks. <i>Signal Transduction and Targeted Therapy</i> , 2021 , 6, 418	21	9
43	Rhadinoviral interferon regulatory factor homologues. <i>Biological Chemistry</i> , 2017 , 398, 857-870	4.5	8

42	Kaposi's sarcoma-associated herpesvirus vIRF2 protein utilizes an IFN-dependent pathway to regulate viral early gene expression. <i>PLoS Pathogens</i> , 2019 , 15, e1007743	7.6	8
41	Discovery of Novel Latency-Associated Nuclear Antigen Inhibitors as Antiviral Agents Against Kaposi's Sarcoma-Associated Herpesvirus. <i>ACS Chemical Biology</i> , 2020 , 15, 388-395	4.9	8
40	The contribution of systems biology and reverse genetics to the understanding of Kaposi's sarcoma-associated herpesvirus pathogenesis in endothelial cells. <i>Thrombosis and Haemostasis</i> , 2009 , 102, 1117-34	7	8
39	Evaluating assembly and variant calling software for strain-resolved analysis of large DNA viruses. <i>Briefings in Bioinformatics</i> , 2021 , 22,	13.4	8
38	Targeting Kaposi's Sarcoma-Associated Herpesvirus ORF21 Tyrosine Kinase and Viral Lytic Reactivation by Tyrosine Kinase Inhibitors Approved for Clinical Use. <i>Journal of Virology</i> , 2020 , 94,	6.6	7
37	KSHV infection drives poorly cytotoxic CD56-negative natural killer cell differentiation in⊡ivo upon KSHV/EBV dual infection. <i>Cell Reports</i> , 2021 , 35, 109056	10.6	6
36	Whole-Genome Approach to Assessing Human Cytomegalovirus Dynamics in Transplant Patients Undergoing Antiviral Therapy. <i>Frontiers in Cellular and Infection Microbiology</i> , 2020 , 10, 267	5.9	5
35	Changes in T-cell responses against human herpesvirus-8 correlate with the disease course of iatrogenic Kaposi's sarcoma in a patient with undifferentiated arthritis. <i>Seminars in Arthritis and Rheumatism</i> , 2009 , 39, 170-5	5.3	5
34	KSHV gene expression and regulation490-513		5
33	Novel surrogate virus neutralization test reveals low serum neutralizing anti-SARS-CoV-2-S antibodies levels in mildly affected COVID-19 convalescents		5
32	High-level human herpesvirus-8 viremia and multicentric Castleman's disease following initiation of highly active antiretroviral therapy. <i>Aids</i> , 2014 , 28, 1698-700	3.5	4
31	Crystallization, room-temperature X-ray diffraction and preliminary analysis of Kaposi's sarcoma herpesvirus LANA bound to DNA. <i>Acta Crystallographica Section F, Structural Biology Communications</i> , 2014 , 70, 1570-4	1.1	4
30	An endothelial cell line infected by Kaposi's sarcoma-associated herpes virus (KSHV) allows the investigation of Kaposi's sarcoma and the validation of novel viral inhibitors in vitro and in vivo. <i>Journal of Molecular Medicine</i> , 2019 , 97, 311-324	5.5	4
29	A rolling circle amplification screen for polyomaviruses other than BKPyV in renal transplant recipients confirms high prevalence of urinary JCPyV shedding. <i>Intervirology</i> , 2015 , 58, 88-94	2.5	3
28	Human Cytomegalovirus Genomes Sequenced Directly from Clinical Material: Variation, Multiple-Strain Infection, Recombination and Mutation		3
27	3D culture conditions support Kaposi's sarcoma herpesvirus (KSHV) maintenance and viral spread in endothelial cells. <i>Journal of Molecular Medicine</i> , 2021 , 99, 425-438	5.5	3
26	Recent Advances in Developing Treatments of Kaposi's Sarcoma Herpesvirus-Related Diseases. <i>Viruses</i> , 2021 , 13,	6.2	3
25	Kaposi's sarcoma-associated herpesvirus serology in Europe and Uuganda: Multicentre study with multiple and novel assays 2001 , 65, 123		3

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24	Brd/BET Proteins Influence the Genome-Wide Localization of the Kaposi's Sarcoma-Associated Herpesvirus and Murine Gammaherpesvirus Major Latency Proteins. <i>Frontiers in Microbiology</i> , 2020 , 11, 591778	5.7	2
23	Hit-to-lead optimization of a latency-associated nuclear antigen inhibitor against Kaposi's sarcoma-associated herpesvirus infections. <i>European Journal of Medicinal Chemistry</i> , 2020 , 202, 112525	6.8	2
22	Novel Virus Related to Kaposi's Sarcoma-Associated Herpesvirus from Colobus Monkey. <i>Emerging Infectious Diseases</i> , 2019 , 25, 1548-1551	10.2	2
21	Viremia after lung transplant: a cohort study on risk factors and symptoms associated with detection of Epstein-Barr virus. <i>Progress in Transplantation</i> , 2012 , 22, 155-60	1.1	2
20	Common vascular endothelial growth factor variants and risk for posttransplant Kaposi sarcoma. <i>Transplantation</i> , 2010 , 90, 337-8	1.8	2
19	Seropositivity for pathogens associated with chronic infections is a risk factor for all-cause mortality in the elderly: findings from the Memory and Morbidity in Augsburg Elderly (MEMO) Study. <i>GeroScience</i> , 2020 , 42, 1365-1376	8.9	2
18	Genetic Variability of Human Cytomegalovirus Clinical Isolates Correlates With Altered Expression of Natural Killer Cell-Activating Ligands and IFN-[]Frontiers in Immunology, 2021 , 12, 532484	8.4	2
17	Case Report: Convalescent Plasma Therapy Induced Anti-SARS-CoV-2 T Cell Expansion, NK Cell Maturation and Virus Clearance in a B Cell Deficient Patient After CD19 CAR T Cell Therapy. Frontiers in Immunology, 2021 , 12, 721738	8.4	2
16	Prevalence and transmission of Kaposi's sarcoma-associated herpesvirus (human herpesvirus 8) in Ugandan children and adolescents 1998 , 77, 817		2
15	Molecular characteristics and successful management of a respiratory syncytial virus outbreak among pediatric patients with hemato-oncological disease. <i>Antimicrobial Resistance and Infection Control</i> , 2018 , 7, 21	6.2	1
14	Hodgkin Disease / Hodgkin-PTLD after Solid Organ Transplantation in Children: A Report on 16 Patients Treated According to Subsequent Gpoh-HD Treatment Schedules. <i>Blood</i> , 2014 , 124, 1612-1612	2.2	1
13	Assembly of infectious Kaposi's sarcoma-associated herpesvirus progeny requires formation of a pORF19 pentamer. <i>PLoS Biology</i> , 2021 , 19, e3001423	9.7	1
12	Reverse genetics systems for contemporary isolates of respiratory syncytial virus enable rapid evaluation of antibody escape mutants. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021 , 118,	11.5	1
11	Human Cytomegalovirus Genome Diversity in Longitudinally Collected Breast Milk Samples. <i>Frontiers in Cellular and Infection Microbiology</i> , 2021 , 11, 664247	5.9	1
10	The transplant cohort of the German center for infection research (DZIF Tx-Cohort): study design and baseline characteristics. <i>European Journal of Epidemiology</i> , 2021 , 36, 233-241	12.1	1
9	Identification of host-pathogen-disease relationships using a scalable multiplex serology platform in UK Biobank <i>Nature Communications</i> , 2022 , 13, 1818	17.4	1
8	IFN-Deficiency Results in Fatal or Demyelinating Disease in C57BL/6 Mice Infected With Theiler's Murine Encephalomyelitis Viruses <i>Frontiers in Immunology</i> , 2022 , 13, 786940	8.4	О
7	IRIS: Infection with RespIratory Syncytial Virus in infants-a prospective observational cohort study <i>BMC Pulmonary Medicine</i> , 2022 , 22, 88	3.5	Ο

6	Reply to K SHV reactivation in post-transplant Kaposi sarcoma ^[] <i>Nature Medicine</i> , 2003 , 9, 986-986	50.5
5	Herpesviren 2020 , 723-747	
4	Kaposi's Sarcoma-associated Herpesvirus Antiviral Treatment. <i>Methods and Principles in Medicinal Chemistry</i> , 2022 , 191-227	0.4
3	Rhadinoviruses: KSHV and Associated Malignancies 2012 , 215-249	
2	Recruitment of phospholipase CII to the non-structural membrane protein pK15 of Kaposi Sarcoma-associated herpesvirus promotes its Src-dependent phosphorylation. <i>PLoS Pathogens</i> , 2021 , 17, e1009635	7.6
1	Kaposil Sarcoma-Associated Herpesvirus (Herpesviridae) 2021 , 598-607	