

Veijo Hukkanen

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3768605/publications.pdf>

Version: 2024-02-01

34
papers

730
citations

471509

17
h-index

552781

26
g-index

37
all docs

37
docs citations

37
times ranked

1165
citing authors

#	ARTICLE	IF	CITATIONS
1	Native RNA Purification Method for Small RNA Molecules Based on Asymmetrical Flow Field-Flow Fractionation. <i>Pharmaceuticals</i> , 2022, 15, 261.	3.8	6
2	The In Vitro Replication, Spread, and Oncolytic Potential of Finnish Circulating Strains of Herpes Simplex Virus Type 1. <i>Viruses</i> , 2022, 14, 1290.	3.3	2
3	Swarms of chemically modified antiviral siRNA targeting herpes simplex virus infection in human corneal epithelial cells. <i>PLoS Pathogens</i> , 2022, 18, e1010688.	4.7	7
4	Enzymatically synthesized 2â€²-fluoro-modified Dicer-substrate siRNA swarms against herpes simplex virus demonstrate enhanced antiviral efficacy and low cytotoxicity. <i>Antiviral Research</i> , 2020, 182, 104916.	4.1	13
5	Herpes Simplex Virus Type 1 Clinical Isolates Respond to UL29-Targeted siRNA Swarm Treatment Independent of Their Acyclovir Sensitivity. <i>Viruses</i> , 2020, 12, 1434.	3.3	12
6	HERQ-9 Is a New Multiplex PCR for Differentiation and Quantification of All Nine Human Herpesviruses. <i>MSphere</i> , 2020, 5, .	2.9	13
7	Novel Antiviral Activities of Obatoclox, Emetine, Niclosamide, Brequinar, and Homoharringtonine. <i>Viruses</i> , 2019, 11, 964.	3.3	68
8	Comparison of Herpes Simplex Virus 1 Strains Circulating in Finland Demonstrates the Uncoupling of Whole-Genome Relatedness and Phenotypic Outcomes of Viral Infection. <i>Journal of Virology</i> , 2019, 93, .	3.4	24
9	Herpes simplex and human papilloma virus coinfections in oral mucosa of menâ€™A 6â€™year followâ€™up study. <i>Journal of Medical Virology</i> , 2018, 90, 564-570.	5.0	7
10	Personalized Cancer Vaccine Platform for Clinically Relevant Oncolytic Enveloped Viruses. <i>Molecular Therapy</i> , 2018, 26, 2315-2325.	8.2	41
11	The ERK-1 function is required for HSV-1-mediated G1/S progression in HEP-2 cells and contributes to virus growth. <i>Scientific Reports</i> , 2017, 7, 9176.	3.3	21
12	Regulation of kynurenine biosynthesis during influenza virus infection. <i>FEBS Journal</i> , 2017, 284, 222-236.	4.7	56
13	Topical Treatment of Herpes Simplex virus Infection with Enzymatically Created siRNA Swarm. <i>Antiviral Therapy</i> , 2017, 22, 631-637.	1.0	21
14	Antiviral Properties of Chemical Inhibitors of Cellular Anti-Apoptotic Bcl-2 Proteins. <i>Viruses</i> , 2017, 9, 271.	3.3	39
15	Inhibition of clinical pathogenic herpes simplex virus 1 strains with enzymatically created siRNA pools. <i>Journal of Medical Virology</i> , 2016, 88, 2196-2205.	5.0	23
16	The Î³ 1 34.5 Neurovirulence Gene of Herpes Simplex Virus 1 Modifies the Exosome Secretion Profile in Epithelial Cells. <i>Journal of Virology</i> , 2016, 90, 10981-10984.	3.4	6
17	Interleukin-27 Inhibits Herpes Simplex Virus Type 1 Infection by Activating STAT1 and 3, Interleukin-6, and Chemokines IP-10 and MIG. <i>Journal of Interferon and Cytokine Research</i> , 2016, 36, 617-629.	1.2	11
18	HSV-1 Infection Modulates the Radioresponse of a HPV16-positive Head and Neck Cancer Cell Line. <i>Anticancer Research</i> , 2016, 36, 565-74.	1.1	4

#	ARTICLE	IF	CITATIONS
19	Carriage of herpes simplex virus and human papillomavirus in oral mucosa is rare in young women: A long-term prospective follow-up. <i>Journal of Clinical Virology</i> , 2015, 70, 58-62.	3.1	7
20	Innate responses to small interfering RNA pools inhibiting herpes simplex virus infection in astrocytoid and epithelial cells. <i>Innate Immunity</i> , 2015, 21, 349-357.	2.4	17
21	Co-opting the Fanconi Anemia Genomic Stability Pathway Enables Herpesvirus DNA Synthesis and Productive Growth. <i>Molecular Cell</i> , 2014, 55, 111-122.	9.7	24
22	Obatoclox, Saliphenylhalamide, and Gemcitabine Inhibit Influenza A Virus Infection. <i>Journal of Biological Chemistry</i> , 2012, 287, 35324-35332.	3.4	80
23	Enzymatically Produced Pools of Canonical and Dicer-Substrate siRNA Molecules Display Comparable Gene Silencing and Antiviral Activities against Herpes Simplex Virus. <i>PLoS ONE</i> , 2012, 7, e51019.	2.5	32
24	Inhibition of coxsackievirus B3 and related enteroviruses by antiviral short interfering RNA pools produced using I^{H} 6 RNA-dependent RNA polymerase. <i>Journal of General Virology</i> , 2009, 90, 2468-2473.	2.9	22
25	The cysteine protease inhibitors cystatins inhibit herpes simplex virus type 1-induced apoptosis and virus yield in HEp-2 cells. <i>Journal of General Virology</i> , 2007, 88, 2101-2105.	2.9	24
26	Antisense RNA directed to the human papillomavirus type 16 E7 mRNA from herpes simplex virus type 1 derived vectors is expressed in CaSki cells and downregulates E7 mRNA. <i>Virology Journal</i> , 2007, 4, 47.	3.4	4
27	CYTOKINES IN EXPERIMENTAL HERPES SIMPLEX VIRUS INFECTION. <i>International Reviews of Immunology</i> , 2002, 21, 355-371.	3.3	25
28	Herpesviruses and enteroviruses in infections of the central nervous system: a study using time-resolved fluorometry PCR. <i>Journal of Clinical Virology</i> , 2002, 25, 87-94.	3.1	23
29	Time-Resolved Fluorometry PCR Assay for Rapid Detection of Herpes Simplex Virus in Cerebrospinal Fluid. <i>Journal of Clinical Microbiology</i> , 2000, 38, 3214-3218.	3.9	39
30	A novel and efficient regimen for producing chronic relapsing experimental autoimmune encephalomyelitis (CR \rightarrow EAE) in SJL mice. <i>Apmis</i> , 1999, 107, 800-806.	2.0	4
31	L- <i>myc</i> and N- <i>myc</i> in Hematopoietic Malignancies. <i>Leukemia and Lymphoma</i> , 1993, 11, 197-205.	1.3	31
32	Hepatitis B Virus DNA in Blood Specimens of Anti HBe IgM Positive Patients. <i>Scandinavian Journal of Infectious Diseases</i> , 1989, 21, 133-137.	1.5	0
33	Comparison of Smear Specimens with Biopsy Specimens in a Nucleic Acid Hybridization Test for Human Papilloma Virus (HPV) Infection. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 1989, 68, 627-631.	2.8	6
34	Lectin-Reactive Components in White Matter Membranes from Normal and Multiple Sclerosis Brains. <i>Journal of Neurochemistry</i> , 1982, 38, 1537-1541.	3.9	8