A Michael Lindberg

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Saffold virus infection in elderly people with acute gastroenteritis in Sweden. Journal of Medical Virology, 2021, 93, 3980-3984.	5.0	5
2	Early Entry Events in Echovirus 30 Infection. Journal of Virology, 2020, 94, .	3.4	7
3	Slow Infection due to Lowering the Amount of Intact versus Empty Particles Is a Characteristic Feature of Coxsackievirus B5 Dictated by the Structural Proteins. Journal of Virology, 2019, 93, .	3.4	4
4	Structure of Aichi Virus 1 and Its Empty Particle: Clues to Kobuvirus Genome Release Mechanism. Journal of Virology, 2016, 90, 10800-10810.	3.4	14
5	Structure and Genome Release Mechanism of the Human Cardiovirus Saffold Virus 3. Journal of Virology, 2016, 90, 7628-7639.	3.4	17
6	The Transcriptome of Rhabdomyosarcoma Cells Infected with Cytolytic and Non-Cytolytic Variants of Coxsackievirus B2 Ohio-1. PLoS ONE, 2016, 11, e0164548.	2.5	2
7	Structure of Ljungan virus provides insight into genome packaging of this picornavirus. Nature Communications, 2015, 6, 8316.	12.8	43
8	Efficient replication of recombinant Enterovirus B types, carrying different P1 genes in the coxsackievirus B5 replicative backbone. Virus Genes, 2015, 50, 351-357.	1.6	3
9	Evidence of ljungan virus specific antibodies in humans and rodents, Finland. Journal of Medical Virology, 2013, 85, 2001-2008.	5.0	20
10	Enteroviral Central Nervous System Infections in Children of the Region of Monastir, Tunisia: Diagnosis, Laboratory Findings of Cerebrospinal Fluid and Clinical Manifestations. Indian Journal of Virology: an Official Organ of Indian Virological Society, 2012, 23, 294-302.	0.7	12
11	Characterization of the Viral Microbiome in Patients with Severe Lower Respiratory Tract Infections, Using Metagenomic Sequencing. PLoS ONE, 2012, 7, e30875.	2.5	154
12	Aichi virus infection in elderly people in Sweden. Archives of Virology, 2012, 157, 1365-1369.	2.1	30
13	Cytolytic replication of echoviruses in colon cancer cell lines. Virology Journal, 2011, 8, 473.	3.4	21
14	A Model System for In Vitro Studies of Bank Vole Borne Viruses. PLoS ONE, 2011, 6, e28992.	2.5	20
15	Characterization of a Putative Ancestor of Coxsackievirus B5. Journal of Virology, 2010, 84, 9695-9708.	3.4	36
16	A Single Coxsackievirus B2 Capsid Residue Controls Cytolysis and Apoptosis in Rhabdomyosarcoma Cells. Journal of Virology, 2010, 84, 5868-5879.	3.4	21
17	Studies of Echovirus 5 interactions with the cell surface: Heparan sulfate mediates attachment to the host cell. Virus Research, 2010, 151, 170-176.	2.2	21
18	Quasispecies dynamics and molecular evolution of human norovirus capsid P region during chronic infection. Journal of General Virology, 2009, 90, 432-441.	2.9	26

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19	Molecular characterization of a novel Ljungan virus (Parechovirus; Picornaviridae) reveals a fourth genotype and indicates ancestral recombination. Journal of General Virology, 2009, 90, 843-853.	2.9	31
20	Identification of amino acid residues of Ljungan virus VPO and VP1 associated with cytolytic replication in cultured cells. Archives of Virology, 2009, 154, 1271-1284.	2.1	7
21	Development of duck hepatitis A virus type 3 vaccine and its use to protect ducklings against infections. Vaccine, 2009, 27, 6688-6694.	3.8	39
22	A rapid and efficient method for studies of virus interaction at the host cell surface using enteroviruses and real-time PCR. Virology Journal, 2009, 6, 217.	3.4	16
23	Real-time polymerase chain reaction as a rapid and efficient alternative to estimation of picornavirus titers by tissue culture infectious dose 50% or plaque forming units. Microbiology and Immunology, 2009, 53, 149-154.	1.4	30
24	Characterization of polyclonal antibodies against the capsid proteins of Ljungan virus. Journal of Virological Methods, 2008, 150, 34-40.	2.1	15
25	Differential diagnosis between type-specific duck hepatitis virus type 1 (DHV-1) and recent Korean DHV-1-like isolates using a multiplex polymerase chain reaction. Avian Pathology, 2008, 37, 171-177.	2.0	37
26	Detection of All Known Parechoviruses by Real-Time PCR. Journal of Clinical Microbiology, 2008, 46, 2519-2524.	3.9	164
27	Physicochemical Properties of the Ljungan Virus Prototype Virion in Different Environments: Inactivated by Heat but Resistant to Acidic pH, Detergents and Nonâ€Physiological Environments Such as Virkon® ontaining Solutions. Microbiology and Immunology, 2007, 51, 841-850.	1.4	6
28	Replication of Ljungan virus in cell culture: The genomic 5′-end, infectious cDNA clones and host cell response to viral infections. Virus Research, 2007, 130, 129-139.	2.2	18
29	Molecular analysis of duck hepatitis virus type 1 reveals a novel lineage close to the genus Parechovirus in the family Picornaviridae. Journal of General Virology, 2006, 87, 3307-3316.	2.9	142
30	A novel and rapid method to quantify cytolytic replication of picornaviruses in cell culture. Journal of Virological Methods, 2005, 130, 117-123.	2.1	17
31	Oncolysis of vascular malignant human melanoma tumors by Coxsackievirus A21. International Journal of Oncology, 2005, 26, 1471-6.	3.3	51
32	Cytolytic replication of coxsackievirus B2 in CAR-deficient rhabdomyosarcoma cells. Virus Research, 2005, 113, 107-115.	2.2	20
33	Enterovirus Capsid Interactions with Decay-Accelerating Factor Mediate Lytic Cell Infection. Journal of Virology, 2004, 78, 1431-1439.	3.4	15
34	Analysis of the Serotype and Genotype Correlation of VP1 and the 5′ Noncoding Region in an Epidemiological Survey of the Human Enterovirus B Species. Journal of Clinical Microbiology, 2004, 42, 963-971.	3.9	57
35	Cell culture propagation and biochemical analysis of the Ljungan virus prototype strain. Biochemical and Biophysical Research Communications, 2004, 317, 1023-1029.	2.1	14
36	Molecular typing and epidemiology of enteroviruses identified from an outbreak of aseptic meningitis in Belgium during the summer of 2000. Journal of Medical Virology, 2003, 70, 420-429.	5.0	111

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37	Molecular characterization of M1146, an American isolate of Ljungan virus (LV) reveals the presence of a new LV genotype. Journal of General Virology, 2003, 84, 837-844.	2.9	48
38	Cellular receptor interactions of C-cluster human group A coxsackieviruses. Journal of General Virology, 2003, 84, 3041-3050.	2.9	41
39	Evolution of the genome of Human enterovirus B: incongruence between phylogenies of the VP1 and 3CD regions indicates frequent recombination within the species. Journal of General Virology, 2003, 84, 1223-1235.	2.9	127
40	Development of Type 1 Diabetes in Wild Bank Voles Associated With Islet Autoantibodies and the Novel Ljungan Virus. Experimental Diabesity Research, 2003, 4, 35-44.	1.0	77
41	Molecular Analysis of Three Ljungan Virus Isolates Reveals a New, Close-to-Root Lineage of the Picornaviridae with a Cluster of Two Unrelated 2A Proteins. Journal of Virology, 2002, 76, 8920-8930.	3.4	89
42	Genetic characterization of the coxsackievirus B2 3′ untranslated region. Journal of General Virology, 2001, 82, 1339-1348.	2.9	2
43	Amplification and cloning of complete enterovirus genomes by long distance PCR. Journal of Virological Methods, 1997, 65, 191-199.	2.1	45