Maja Å antak

List of Publications by Year in descending order

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Μλιλ ΔλΝΤΛΚ

#	Article	IF	CITATIONS
1	The Role of Nucleoprotein in Immunity to Human Negative-Stranded RNA Viruses—Not Just Another Brick in the Viral Nucleocapsid. Viruses, 2022, 14, 521.	1.5	15
2	Current view on novel vaccine technologies to combat human infectious diseases. Applied Microbiology and Biotechnology, 2022, 106, 25-56.	1.7	32
3	Population Variability Generated during Rescue Process and Passaging of Recombinant Mumps Viruses. Viruses, 2021, 13, 2550.	1.5	1
4	Frequency of baseline NS5A resistance-associated substitutions in patients infected with genotype 1 of hepatitis C virus in Croatia. Microbial Pathogenesis, 2019, 136, 103694.	1.3	4
5	Comparative genomics of human rubulavirus 2. Archives of Virology, 2018, 163, 3141-3148.	0.9	2
6	Genotype replacement of the human parainfluenza virus type 2 in Croatia between 2011 and 2017 – the role of neutralising antibodies. Epidemiology and Infection, 2018, 146, 1372-1383.	1.0	6
7	Genetic Variability and Sequence Relatedness of Matrix Protein in Viruses of the Families Paramyxoviridae and Pneumoviridae. Intervirology, 2017, 60, 181-189.	1.2	2
8	High Prevalence of Q80K Among NS3 Resistance-Associated Substitutions in Subtype 1a Patients with Chronic Hepatitis C Prior to Treatment with Direct Acting Antivirals: The Croatian Data. Hepatitis Monthly, 2017, 17, .	0.1	4
9	Common position of indels that cause deviations from canonical genome organization in different measles virus strains. Virology Journal, 2016, 13, 134.	1.4	6
10	Genetic diversity among human parainfluenza virus type 2 isolated in Croatia between 2011 and 2014. Journal of Medical Virology, 2016, 88, 1733-1741.	2.5	10
11	Identification of mumps virus protein and lipid composition by mass spectrometry. Virology Journal, 2016, 13, 9.	1.4	9
12	Stability of Minimum Essential Medium functionality despite l-glutamine decomposition. Cytotechnology, 2016, 68, 1171-1183.	0.7	11
13	Identification of conformational neutralization sites on the fusion protein of mumps virus. Journal of General Virology, 2015, 96, 982-990.	1.3	21
14	Accumulation of defective interfering viral particles in only a few passages in Vero cells attenuates mumps virus neurovirulence. Microbes and Infection, 2015, 17, 228-236.	1.0	28
15	Induction of IFN- <i>α</i> Subtypes and Their Antiviral Activity in Mumps Virus Infection. Viral Immunology, 2014, 27, 497-505.	0.6	6
16	Low concentration of PDGF-AB shows synergism with IFN-Î \pm in induction of IFN-Î 2 and -Î 3 in MRC5 fibroblasts. Cytokine, 2013, 64, 494-496.	1.4	0
17	The first genetic characterization of a D4 measles virus strain derived from a patient with subacute sclerosing panencephalitis. Infection, Genetics and Evolution, 2013, 17, 71-78.	1.0	6
18	Native human interferon- \hat{l} ± is a strong inductor of endogenous cytokines involved in the suppression of procollagen type I. Biomedicine and Pharmacotherapy, 2013, 67, 665-668.	2.5	1

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19	Critical factors for the replication of mumps virus in primary chicken embryo fibroblasts defined by the use of design of experiments (DoE). Applied Microbiology and Biotechnology, 2013, 97, 1533-1541.	1.7	2
20	Antigenic differences between vaccine and circulating wild-type mumps viruses decreases neutralization capacity of vaccine-induced antibodies. Epidemiology and Infection, 2013, 141, 1298-1309.	1.0	41
21	Comparison of antitumor effects of native and recombinant human interferon-α on non-small cell lung cancer cells. Anticancer Research, 2013, 33, 2043-6.	0.5	1
22	Decrease in circulating DNA, IL-10 and BAFF levels in newly-diagnosed SLE patients after corticosteroid and chloroquine treatment. Cellular Immunology, 2012, 276, 196-203.	1.4	25
23	Influence of charge ratio of liposome/DNA complexes on their size after extrusion and transfection efficiency. International Journal of Nanomedicine, 2012, 7, 393.	3.3	23
24	Clinical and molecular characterization of a parechovirus type 1 outbreak in neonates in Croatia. Journal of Medical Virology, 2011, 83, 137-141.	2.5	22
25	Comparative analysis of CEâ€SSCP to standard RFLP Eâ€FLA method in quantification of known viral variants within an RNA virus quasispecies. Electrophoresis, 2011, 32, 1852-1859.	1.3	4
26	Concentration and purification of rubella virus using monolithic chromatographic support. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2011, 879, 981-986.	1.2	32
27	The role of interleukin-1β and platelet-derived growth factor-AB in antifibrosis mediated by native human interferon α. Surgery, 2010, 148, 490-498.	1.0	2
28	Comparisons of mumps virus potency estimates obtained by 50% cell culture infective dose assay and plaque assay. Vaccine, 2010, 28, 1887-1892.	1.7	28
29	Isolation of cell-free DNA from plasma by chromatography on short monolithic columns and quantification of non-apoptotic fragments by real-time polymerase chain reaction. Journal of Chromatography A, 2009, 1216, 2717-2724.	1.8	6
30	Detection of genetic lineages of human metapneumovirus in Croatia during the winter season 2005/2006. Journal of Medical Virology, 2008, 80, 1282-1287.	2.5	17
31	Variability of hemagglutinin-neuraminidase and nucleocapsid protein of vaccine and wild-type mumps virus strains. Infection, Genetics and Evolution, 2008, 8, 603-613.	1.0	19
32	Genetic heterogeneity of L-Zagreb mumps virus vaccine strain. Virology Journal, 2008, 5, 79.	1.4	13
33	Native Human IFN-αIs a More Potent Suppressor of HDF Response to Profibrotic Stimuli Than Recombinant Human IFN-α. Journal of Interferon and Cytokine Research, 2007, 27, 481-490.	0.5	4
34	Determination of DNA entrapment into liposomes using short monolithic columns. Journal of Chromatography A, 2007, 1144, 150-154.	1.8	9
35	Intra- and intergenotype characterization of D6 measles virus genotype. Infection, Genetics and Evolution, 2007, 7, 645-650.	1.0	5
36	A comparison of complete untranslated regions of measles virus genomes derived from wild-type viruses and SSPE brain tissues. Virus Genes, 2007, 35, 17-27.	0.7	19

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37	Restriction enzyme cleavage of fluorescently labeled DNA fragments—Analysis of the method and its usage in examination of digestion completeness. Analytical Biochemistry, 2006, 349, 277-284.	1.1	6
38	Mumps virus strains isolated in Croatia in 1998 and 2005: Genotyping and putative antigenic relatedness to vaccine strains. Journal of Medical Virology, 2006, 78, 638-643.	2.5	26
39	A Somatic Knockout of CBF1 in a Human B-Cell Line Reveals that Induction of CD21 and CCR7 by EBNA-2 Is Strictly CBF1 Dependent and that Downregulation of Immunoglobulin M Is Partially CBF1 Independent. Journal of Virology, 2005, 79, 8784-8792.	1.5	33
40	Incidence of hepatitis C virus RNA in anti-HCV negative plasma pools in Croatia. Transfusion and Apheresis Science, 2001, 24, 269-278.	0.5	7
41	Detection of hepatitis C virus RNA in alpha interferon derived from in vitro culture of leukocytes of human origin. Biologicals, 2001, 29, 45-53.	0.5	1
42	Comparative study of the effects of peptidoglycan monomer and structurally related adamantyltripeptides on humoral immune response to ovalbumin in the mouse. Vaccine, 2000, 18, 1236-1243.	1.7	27
43	Introduction of the gene amplification technique to decrease the risk of hepatitis C virus transmission by plasma products. Journal of Chromatography A, 1999, 852, 305-312	1.8	3