

Shahla Shahsavandi

List of Publications by Year in descending order

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Version: 2024-02-01

38
papers

258
citations

1163117

8
h-index

996975

15
g-index

40
all docs

40
docs citations

40
times ranked

388
citing authors

#	ARTICLE	IF	CITATIONS
1	Phylogeny and evolution of Newcastle disease virus genotypes isolated in Asia during 2008â€“2011. <i>Virus Genes</i> , 2012, 45, 63-68.	1.6	55
2	Impact of chicken-origin cells on adaptation of a low pathogenic influenza virus. <i>Cytotechnology</i> , 2013, 65, 419-424.	1.6	35
3	Design of a heterosubtypic epitope-based peptide vaccine fused with hemokinin-1 against influenza viruses. <i>Virologica Sinica</i> , 2015, 30, 200-207.	3.0	20
4	Development of rHA1-ELISA for specific and sensitive detection of H9 subtype influenza virus. <i>Journal of Virological Methods</i> , 2011, 171, 260-263.	2.1	17
5	Evolutionary characterization of hemagglutinin gene of H9N2 influenza viruses isolated from Asia. <i>Research in Veterinary Science</i> , 2012, 93, 234-239.	1.9	17
6	Dose- and Time-Dependent Apoptosis Induced by Avian H9N2 Influenza Virus in Human Cells. <i>BioMed Research International</i> , 2013, 2013, 1-7.	1.9	13
7	In Silico Design of Multimeric HN-F Antigen as a Highly Immunogenic Peptide Vaccine Against Newcastle Disease Virus. <i>International Journal of Peptide Research and Therapeutics</i> , 2014, 20, 179-194.	1.9	10
8	Novel Applications of Immuno-bioinformatics in Vaccine and Bio-product Developments at Research Institutes. <i>Archives of Razi Institute</i> , 2019, 74, 219-233.	0.5	10
9	Specific subtyping of influenza A virus using a recombinant hemagglutinin protein expressed in baculovirus. <i>Molecular Biology Reports</i> , 2011, 38, 3293-3298.	2.3	9
10	Apoptotic response of chicken embryonic fibroblast cells to infectious bursal disease virus infections reflects viral pathogenicity. <i>In Vitro Cellular and Developmental Biology - Animal</i> , 2014, 50, 858-864.	1.5	9
11	Necrotic Response to Low Pathogenic H9N2 Influenza Virus in Chicken Hepatoma Cells. <i>Jundishapur Journal of Microbiology</i> , 2014, 8, e13770.	0.5	9
12	The Immunogenicity of a Novel Chimeric Hemagglutinin-Neuraminidase-Fusion Antigen from Newcastle Disease Virus by Oral Delivery of Transgenic Canola Seeds to Chickens. <i>Molecular Biotechnology</i> , 2020, 62, 344-354.	2.4	7
13	Immunogenicity of the Multi-Epitopic Recombinant Glycoproteins of Newcastle Disease Virus: Implications for the Serodiagnosis Applications. <i>Iranian Journal of Biotechnology</i> , 2018, 16, 248-257.	0.3	5
14	Interfering With Lipid Raft Association: A Mechanism to Control Influenza Virus Infection By. <i>Iranian Journal of Pharmaceutical Research</i> , 2017, 16, 1147-1154.	0.5	5
15	Replication Efficiency of Influenza A Virus H9N2: A Comparative Analysis Between Different Origin Cell Types. <i>Jundishapur Journal of Microbiology</i> , 2013, 6, .	0.5	4
16	Improvement influenza HA2 DNA vaccine cellular and humoral immune responses with Mx bio adjuvant. <i>Biologicals</i> , 2017, 46, 6-10.	1.4	4
17	TIR-TLR7 as a Molecular Adjuvant: Simultaneous Enhancing Humoral and Cell-Mediated Immune Responses Against Inactivated Infectious Bursal Disease Virus. <i>Viral Immunology</i> , 2019, 32, 252-257.	1.3	4
18	In Silico Analysis of HA2/Mx Chimera Peptide for Developing an Adjuvanted Vaccine to Induce Immune Responses Against Influenza Viruses. <i>Advanced Pharmaceutical Bulletin</i> , 2015, 5, 629-636.	1.4	4

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19	Improvement Efficacy of Influenza Nanovaccine in Combination with Hemokinin-1 Molecular Adjuvant. Avicenna Journal of Medical Biotechnology, 2018, 10, 208-213.	0.3	3
20	Expression of Factor X in BHK-21 Cells Promotes Low Pathogenic Influenza Viruses Replication. Advances in Virology, 2015, 2015, 1-6.	1.1	2
21	Examining responses of chicken embryonic neural stem cell to infectious laryngotracheitis virus infections. Comparative Clinical Pathology, 2017, 26, 493-498.	0.7	2
22	Recombinant VP2 expressed in baculovirus and adjuvanted with TIR-TLR7: a vaccine candidate against infectious bursal disease virus. Comparative Clinical Pathology, 2018, 27, 911-916.	0.7	2
23	An immunoinformatic assay to design bio adjuvanted vaccine against infectious bursal disease virus. Journal of Biology and Today's World, 2016, 5, .	0.1	2
24	The Tween 80 Toxicity in Chicken Embryos and Effect on the Kinetics of Newcastle Disease Virus Replication. Iranian Journal of Toxicology, 2020, 14, 229-236.	0.3	2
25	A Combination of Recombinant HA1-and Nucleoprotein-Based Chitosan Nanoparticles Induces Early and Potent Immune Responses Against the H9N2 Influenza Virus. Viral Immunology, 2022, , .	1.3	2
26	Evaluation of antibody levels during simultaneous aflatoxicosis and vaccination against infectious laryngotracheitis in pullets. Biologicals, 2008, 36, 327-329.	1.4	1
27	Evolutionary characterization of non-structural gene of H9N2 influenza viruses isolated from Asia during 2008â€“2012. Comparative Clinical Pathology, 2014, 23, 523-528.	0.7	1
28	Interaction of embryonic chicken lung cell with dif-ferent strains of infectious laryngotracheitis virus in-fectious. Journal of Biology and Today's World, 2016, 5, .	0.1	1
29	Modulation of Immune Responses against HA1 Influenza Vaccine Candidate by B-lymphocyte Stimulator Cytokine in Mice. Iranian Journal of Allergy, Asthma and Immunology, 2022, 21, 207-214.	0.4	1
30	Induction of Immune Responses by Recombinant PH-1 Domain of Infectious Laryngotracheitis Virus Glycoprotein B in Chickens. Viral Immunology, 2021, 34, 552-558.	1.3	0
31	Comparative Evaluation of Mx and Alum as Bio and Conventional Adjuvants in Inducing Immune Responses by Influenza DNA Vaccine. Journal of Advances in Medical and Biomedical Research, 2021, 29, 331-338.	0.2	0
32	Development of a Multiplex Polymerase Chain Reaction for Differential Diagnosis of Canary Pox Virus. Iranian Journal of Virology, 2012, 6, 19-23.	0.0	0
33	Caspase Cleavage Motifs of Influenza Subtypes Proteins: Alternations May Switch Viral Pathogenicity. Iranian Journal of Virology, 2013, 7, 1-6.	0.0	0
34	Replication Kinetic of Infectious Laryngotracheitis Virus in Embryonic Chicken Neural Stem Cell. Iranian Journal of Virology, 2015, 9, 7-12.	0.0	0
35	Establishment of MDCK/FX Cell for Efficient Replication of Influenza Viruses. Jundishapur Journal of Microbiology, 2017, 10, .	0.5	0
36	New Anti-Influenza Agents: Targeting the Virus Entry and Genome Transcription. Majallah-i DÄnishgÄh-i Ä€™ULÄ«m-i PizishkÄ«-i ShahÄ«d Ä¹ÇadÄ«qÄ« Yazd, 0, , .	0.0	0

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37	Evaluation of the Effects of Chitosan on Immune Responses due to Infectious Bursal Disease Virus (IBDV) Vaccine in Chicken. <i>Vaccine Research</i> , 2019, 6, 18-22.	0.3	0
38	Tween 80 improves the infectivity of BCL1 cell-adapted infectious bursal disease virus. <i>Journal of Virological Methods</i> , 2022, 304, 114502.	2.1	0