

Nasir Mohajel

List of Publications by Year in descending order

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Version: 2024-02-01

24
papers

352
citations

1039406

9
h-index

794141

19
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27
all docs

27
docs citations

27
times ranked

636
citing authors

#	ARTICLE	IF	CITATIONS
1	Severe acute respiratory syndromeâ€coronavirusâ€2 spike (S) protein based vaccine candidates: State of the art and future prospects. <i>Reviews in Medical Virology</i> , 2021, 31, e2183.	3.9	43
2	Novel Descriptors Derived from the Aggregation Propensity of Di- and Tripeptides Can Predict the Critical Aggregation Concentration of Longer Peptides. <i>ACS Omega</i> , 2021, 6, 13331-13340.	1.6	2
3	Ebola as a case study for the patent landscape of medical countermeasures for emerging infectious diseases. <i>Nature Biotechnology</i> , 2021, 39, 799-807.	9.4	0
4	Bi/tri-specific antibodies (HN-Fc-CD16 and HN-Fc-IL-15-CD16) cross-linking natural killer (NK)-CD16 and Newcastle Disease Virus (NDV)-HN, enhanced NK activation for cancer immunotherapy. <i>International Immunopharmacology</i> , 2021, 96, 107762.	1.7	1
5	Heterologous administration of HPV16 E7 epitope-loaded nanocomplexes inhibits tumor growth in mouse model. <i>International Immunopharmacology</i> , 2021, 101, 108298.	1.7	3
6	Expression and Purification of a Bispecific Antibody against CD16 and Hemagglutinin Neuraminidase (HN) in <i>E. Coli</i> for Cancer Immunotherapy. <i>Reports of Biochemistry and Molecular Biology</i> , 2020, 9, 50-57.	0.5	2
7	Computational simulations assessment of mutations impact on streptokinase (SK) from a group G <i>Streptococci</i> with enhanced activity â€“ insights into the functional roles of structural dynamics flexibility of SK and stabilization of SKâ€“14 plasmin catalytic complex. <i>Journal of Biomolecular Structure and Dynamics</i> , 2019, 37, 1944-1955.	2.0	6
8	Rotavirus VP6 as a potential vaccine candidate. <i>Reviews in Medical Virology</i> , 2019, 29, e2027.	3.9	20
9	Oncolytic adenovirus: A tool for cancer therapy in combination with other therapeutic approaches. <i>Journal of Cellular Physiology</i> , 2019, 234, 8636-8646.	2.0	58
10	Immunization of Mice by Rotavirus NSP4-VP6 Fusion Protein Elicited Stronger Responses Compared to VP6 Alone. <i>Viral Immunology</i> , 2018, 31, 233-241.	0.6	8
11	Merkel cell polyomavirus IgG antibody levels are associated with progression to AIDS among HIV-infected individuals. <i>Archives of Virology</i> , 2017, 162, 963-969.	0.9	7
12	Interleukin 20 Gene Polymorphism (rs1518108) is not Associated with Sustained Virological Response in Iranian Patients with Hepatitis C Virus Infection. <i>Clinical Laboratory</i> , 2017, 63, 1431-1437.	0.2	1
13	Sindbis Virus-Pseudotyped Lentiviral Vectors Carrying VEGFR2-Specific Nanobody for Potential Transductional Targeting of Tumor Vasculature. <i>Molecular Biotechnology</i> , 2016, 58, 738-747.	1.3	16
14	Diversity of VP7 genes of G1 rotaviruses isolated in Iran, 2009â€“2013. <i>Infection, Genetics and Evolution</i> , 2016, 37, 275-279.	1.0	3
15	Inhaled sildenafil nanocomposites: lung accumulation and pulmonary pharmacokinetics. <i>Pharmaceutical Development and Technology</i> , 2016, 21, 961-971.	1.1	14
16	Prevalence of Merkel Cell Polyomavirus in Tehran: An Age-Specific Serological Study. <i>Iranian Red Crescent Medical Journal</i> , 2016, 18, e26097.	0.5	10
17	Expression of HCV Alternative Reading Frame Protein (Core+1/F) in Baculovirus Expression System and its Evaluation for Assessment of Specific Anti-core+1 Antibody in Iranian HCV Infected Patients. <i>Clinical Laboratory</i> , 2016, 62, 1919-1926.	0.2	1
18	Correlation Study Between IL-28B Gene Polymorphism (rs8099917SNP) and Sustained Virological Response in Iranian Patients with Chronic Hepatitis C. <i>Clinical Laboratory</i> , 2016, 62, 417-23.	0.2	4

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19	Lack of TNF- β Gene Polymorphism (rs1799724) Association with Sustained Virological Response in Iranian Patients with Chronic HCV Infection. <i>Asian Pacific Journal of Cancer Prevention</i> , 2016, 17, 3923-7.	0.5	1
20	Expression of a biotin acceptor peptide-containing protein with potential incorporation on the lentiviral envelope as a viral surface engineering platform. <i>Research in Pharmaceutical Sciences</i> , 2015, 10, 268-74.	0.6	1
21	Drying of a plasmid containing formulation: chitosan as a protecting agent. <i>DARU, Journal of Pharmaceutical Sciences</i> , 2012, 20, 22.	0.9	7
22	Preparation and evaluation of inhalable itraconazole chitosan based polymeric micelles. <i>DARU, Journal of Pharmaceutical Sciences</i> , 2012, 20, 85.	0.9	28
23	Optimization of a spray drying process to prepare dry powder microparticles containing plasmid nanocomplex. <i>International Journal of Pharmaceutics</i> , 2012, 423, 577-585.	2.6	37
24	Development of chitosan-based nanoparticles for pulmonary delivery of itraconazole as dry powder formulation. <i>Powder Technology</i> , 2012, 222, 65-70.	2.1	75