Mehran Dabaghian

List of Publications by Year
in descending order

11	225	1040056 9	1281871 11
papers	citations	h-index	g-index

11	11	11	366
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Nasal vaccination with r4M2e.HSP70c antigen encapsulated into N-trimethyl chitosan (TMC) nanoparticulate systems: Preparation and immunogenicity in a mouse model. Vaccine, 2018, 36, 2886-2895.	3.8	42
2	How hypoxia regulate exosomes in ischemic diseases and cancer microenvironment?. IUBMB Life, 2020, 72, 1286-1305.	3.4	31
3	In contrast to conventional inactivated influenza vaccines, 4xM2e.HSP70c fusion protein fully protected mice against lethal dose of H1, H3 and H9 influenza A isolates circulating in Iran. Virology, 2012, 430, 63-72.	2.4	30
4	Vaccination with recombinant 4Ã—M2e.HSP70c fusion protein as a universal vaccine candidate enhances both humoral and cell-mediated immune responses and decreases viral shedding against experimental challenge of H9N2 influenza in chickens. Veterinary Microbiology, 2014, 174, 116-126.	1.9	27
5	In vivo electroporation enhances immunogenicity and protection against influenza A virus challenge of an M2e-HSP70c DNA vaccine. Virus Research, 2012, 167, 219-225.	2.2	20
6	Study of Infection with an Iranian Field-Isolated H9N2 Avian Influenza Virus in Vaccinated and Unvaccinated Japanese Quail. Avian Diseases, 2011, 55, 195-200.	1.0	17
7	Bordetella pertussis antigens encapsulated into N-trimethyl chitosan nanoparticulate systems as a novel intranasal pertussis vaccine. Artificial Cells, Nanomedicine and Biotechnology, 2019, 47, 2605-2611.	2.8	17
8	A truncated C-terminal fragment of Mycobacterium tuberculosis HSP70 enhances cell-mediated immune response and longevity of the total IgG to influenza A virus M2e protein in mice. Antiviral Research, 2015, 120, 23-31.	4.1	16
9	Development of an effective delivery system for intranasal immunization against Mycobacterium tuberculosis ESAT-6 antigen. Artificial Cells, Nanomedicine and Biotechnology, 2017, 45, 291-296.	2.8	15
10	Key Regulatory miRNAs and their Interplay with Mechanosensing and Mechanotransduction Signaling Pathways in Breast Cancer Progression. Molecular Cancer Research, 2020, 18, 1113-1128.	3.4	8
11	Expression of recombinant HAO3 from an Iranian isolate of Hyalomma anatolicum anatolicum in Pichia pastoris and evaluation of its antigenicity. Biologicals, 2012, 40, 72-78.	1.4	2