

Mohammad Mehdi Amiri

List of Publications by Year in Descending Order

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Version: 2024-04-24

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

35
papers

147
citations

8
h-index

10
g-index

37
ext. papers

204
ext. citations

3.7
avg, IF

2.62
L-index

#	Paper	IF	Citations
35	Optimization of Expression and Purification of Recombinant Mouse plac1.. <i>Avicenna Journal of Medical Biotechnology</i> , 2022 , 14, 61-69	1.4	
34	Differential tumor inhibitory effects induced by HER3 extracellular subdomain-specific mouse monoclonal antibodies.. <i>Cancer Chemotherapy and Pharmacology</i> , 2022 , 89, 347	3.5	0
33	Identification of immunodominant epitopes on nucleocapsid and spike proteins of the SARS-CoV-2 in Iranian COVID-19 patients.. <i>Pathogens and Disease</i> , 2022 ,	4.2	1
32	Epitope mapping of neutralising anti-SARS-CoV-2 monoclonal antibodies: Implications for immunotherapy and vaccine design.. <i>Reviews in Medical Virology</i> , 2022 , e2347	11.7	1
31	Illuminating the in vitro effects of Epstein-Barr virus and vitamin D on immune response in multiple sclerosis patients. <i>Journal of NeuroVirology</i> , 2021 , 27, 260-271	3.9	3
30	A novel tumor inhibitory hybridoma monoclonal antibody with dual specificity for HER3 and HER2. <i>Current Research in Translational Medicine</i> , 2021 , 69, 103277	3.7	1
29	Influence of Pattern Recognition Receptor Ligands on Induction of Innate Immunity and Control of Hepatitis B Virus Infection. <i>Viral Immunology</i> , 2021 , 34, 531-541	1.7	1
28	Potent synergistic anti-tumor activity of a novel humanized anti-HER2 antibody hersintuzumab in combination with trastuzumab in xenograft models. <i>Investigational New Drugs</i> , 2021 , 39, 697-704	4.3	0
27	Differential Antibody Response to SARS-CoV-2 Antigens in Recovered and Deceased Iranian COVID-19 Patients. <i>Viral Immunology</i> , 2021 ,	1.7	1
26	Neutralization of tetanus toxin by a novel chimeric monoclonal antibody. <i>Toxicon</i> , 2021 , 201, 27-36	2.8	
25	Production and characterization of recombinant human leukemia inhibitory factor and evaluation of anti-fertility effects of rabbit anti-rhLIF in Balb/c mice. <i>Protein Expression and Purification</i> , 2020 , 174, 105684	2	1
24	Inhibitory Effect of Polyclonal Antibodies Against HER3 Extracellular Subdomains on Breast Cancer Cell Lines. <i>Asian Pacific Journal of Cancer Prevention</i> , 2020 , 21, 439-447	1.7	2
23	Contribution of Fc fragment of monoclonal antibodies to tetanus toxin neutralization. <i>Neurotoxicity Research</i> , 2020 , 37, 578-586	4.3	3
22	Contraceptive and molecular function of a novel recombinant vaccine based human leukemia inhibitory factor on Balb/c mice: An experimental in vivo study. <i>Journal of Reproductive Immunology</i> , 2020 , 142, 103195	4.2	0
21	Immunoreactivity pattern of monoclonal antibodies against Hepatitis B vaccine with global Hepatitis B virus genotypes. <i>Clinica Chimica Acta</i> , 2020 , 510, 203-210	6.2	2
20	Epitope Mapping of Tetanus Toxin by Monoclonal Antibodies: Implication for Immunotherapy and Vaccine Design. <i>Neurotoxicity Research</i> , 2020 , 37, 239-249	4.3	7
19	A Novel Anti-HER2 Bispecific Antibody With Potent Tumor Inhibitory Effects and. <i>Frontiers in Immunology</i> , 2020 , 11, 600883	8.4	0

18	Antitumor effects of a recombinant baculovirus displaying anti-HER2 scFv expressing Apoptin in HER2 positive SK-BR-3 breast cancer cells. <i>Future Virology</i> , 2019 , 14, 139-152	2.4	4
17	Integrational analysis of miRNAs data sets as a plausible missing linker between Epstein-Barr virus and vitamin D in relapsing remitting MS patients. <i>Gene</i> , 2019 , 689, 1-10	3.8	13
16	Development of a Novel Inhibitory Chimeric Anti-HER2 Monoclonal Antibody. <i>Iranian Journal of Immunology</i> , 2019 , 16, 26-42	0.9	
15	All-trans retinoic acid in combination with sodium butyrate enhances specific monoclonal antibody productivity in recombinant CHO cell line. <i>Bioprocess and Biosystems Engineering</i> , 2018 , 41, 961-971	3.7	1
14	Hersintuzumab: A novel humanized anti-HER2 monoclonal antibody induces potent tumor growth inhibition. <i>Investigational New Drugs</i> , 2018 , 36, 171-186	4.3	5
13	Differential Effects of Inhibitory and Stimulatory Anti-HER2 Monoclonal Antibodies on AKT/ERK Signaling Pathways. <i>Asian Pacific Journal of Cancer Prevention</i> , 2018 , 19, 2255-2262	1.7	4
12	Inhibition of tumor growth by mouse ROR1 specific antibody in a syngeneic mouse tumor model. <i>Immunology Letters</i> , 2018 , 193, 35-41	4.1	11
11	Immune function of plasmacytoid dendritic cells, natural killer cells, and their crosstalk in HBV infection. <i>Reviews in Medical Virology</i> , 2018 , 28, e2007	11.7	11
10	The Profile of Toll-like Receptor 2 (TLR2), TLR4 and Their Cytosolic Downstream Signaling Pathway in Common Variable Immunodeficiency (CVID) Patients. <i>Iranian Journal of Allergy, Asthma and Immunology</i> , 2018 , 17, 188-200	1.1	3
9	Construction of a hepatitis B virus neutralizing chimeric monoclonal antibody recognizing escape mutants of the viral surface antigen (HBsAg). <i>Antiviral Research</i> , 2017 , 144, 153-163	10.8	7
8	Epitope Mapping of Human HER2 Specific Mouse Monoclonal Antibodies Using Recombinant Extracellular Subdomains. <i>Asian Pacific Journal of Cancer Prevention</i> , 2017 , 18, 3103-3110	1.7	3
7	Antibody response to HER2 extracellular domain and subdomains in mouse following DNA immunization. <i>Tumor Biology</i> , 2016 , 37, 1217-27	2.9	3
6	Localization of immunodominant epitopes within the "a" determinant of hepatitis B surface antigen using monoclonal antibodies. <i>Archives of Virology</i> , 2016 , 161, 2765-72	2.6	9
5	Molecular Characterization of Murine Monoclonal Antibody Variable Regions Specific for Hepatitis B Surface Antigen. <i>Viral Immunology</i> , 2015 , 28, 425-33	1.7	8
4	All-trans-retinoic Acid differentially regulates proliferation of normal and leukemic B cells from different subsets of chronic lymphocytic leukemia. <i>Nutrition and Cancer</i> , 2015 , 67, 285-91	2.8	7
3	Monoclonal antibodies to various epitopes of hepatitis B surface antigen inhibit hepatitis B virus infection. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2014 , 29, 1083-91	4	15
2	In vitro assessment of the effects of anti-HER2 monoclonal antibodies on proliferation of HER2-overexpressing breast cancer cells. <i>Immunotherapy</i> , 2014 , 6, 43-9	3.8	11
1	Construction and characterization of a new chimeric antibody against HER2. <i>Immunotherapy</i> , 2013 , 5, 703-15	3.8	9

