

Farah Bokharaei-Salim

List of Publications by Year in descending order

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Version: 2024-02-01

82
papers

1,791
citations

361413

20
h-index

302126

39
g-index

85
all docs

85
docs citations

85
times ranked

2154
citing authors

#	ARTICLE	IF	CITATIONS
1	Inhibition of H1N1 influenza virus infection by zinc oxide nanoparticles: another emerging application of nanomedicine. <i>Journal of Biomedical Science</i> , 2019, 26, 70.	7.0	279
2	Pathogenic role of exosomes and microRNAs in HPV-mediated inflammation and cervical cancer: A review. <i>International Journal of Cancer</i> , 2020, 146, 305-320.	5.1	160
3	microRNAs: New prognostic, diagnostic, and therapeutic biomarkers in cervical cancer. <i>Journal of Cellular Physiology</i> , 2019, 234, 17064-17099.	4.1	150
4	Polyethylene glycol-coated zinc oxide nanoparticle: an efficient nanoweapon to fight against herpes simplex virus type 1. <i>Nanomedicine</i> , 2018, 13, 2675-2690.	3.3	107
5	Acute and post-acute phase of COVID-19: Analyzing expression patterns of miRNA-29a-3p, 146a-3p, 155-5p, and let-7b-3p in PBMC. <i>International Immunopharmacology</i> , 2021, 97, 107641.	3.8	71
6	Occult hepatitis C virus infection in Iranian patients with cryptogenic liver disease. <i>Journal of Medical Virology</i> , 2011, 83, 989-995.	5.0	60
7	Exosomal miRNAs: novel players in viral infection. <i>Epigenomics</i> , 2020, 12, 353-370.	2.1	58
8	The role of miR-146a in viral infection. <i>IUBMB Life</i> , 2020, 72, 343-360.	3.4	55
9	microRNAs: Key players in virus-associated hepatocellular carcinoma. <i>Journal of Cellular Physiology</i> , 2019, 234, 12188-12225.	4.1	52
10	Distribution of Human Papillomavirus Genotypes in Iranian Women According to the Severity of the Cervical Lesion. <i>Iranian Red Crescent Medical Journal</i> , 2016, 18, e24458.	0.5	42
11	Oncolytic Newcastle disease virus reduces growth of cervical cancer cell by inducing apoptosis. <i>Saudi Journal of Biological Sciences</i> , 2020, 27, 47-52.	3.8	40
12	Occult Hepatitis C Virus Infection in Candidates for Liver Transplant With Cryptogenic Cirrhosis. <i>Hepatitis Monthly</i> , 2013, 13, e11290.	0.2	39
13	The assessment of selected MiRNAs profile in HIV, HBV, HCV, HIV/HCV, HIV/HBV Co-infection and elite controllers for determination of biomarker. <i>Microbial Pathogenesis</i> , 2020, 147, 104355.	2.9	33
14	Prevalence of occult hepatitis C virus infection in Iranian patients with beta thalassemia major. <i>Archives of Virology</i> , 2016, 161, 1899-1906.	2.1	32
15	The Prevalence and Genotype Distribution of Human Papillomavirus in the Genital Tract of Males in Iran. <i>Jundishapur Journal of Microbiology</i> , 2015, 8, e21912.	0.5	29
16	Investigation of CTNNB1 gene mutations and expression in hepatocellular carcinoma and cirrhosis in association with hepatitis B virus infection. <i>Infectious Agents and Cancer</i> , 2020, 15, 37.	2.6	27
17	The expression patterns of MALAT-1, NEAT-1, THRIL, and miR-155-5p in the acute to the post-acute phase of COVID-19 disease. <i>Brazilian Journal of Infectious Diseases</i> , 2022, 26, 102354.	0.6	25
18	Associations between human TRIM22 gene expression and the response to combination therapy with Peg-IFN-2a and ribavirin in Iranian patients with chronic hepatitis C. <i>Journal of Medical Virology</i> , 2014, 86, 1499-1506.	5.0	23

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19	Prevalence of occult hepatitis C virus infection in the Iranian patients with human immunodeficiency virus infection. <i>Journal of Medical Virology</i> , 2016, 88, 1960-1966.	5.0	22
20	Occult Hepatitis C Infection Among Hemodialysis Patients: A Prevalence Study. <i>Annals of Hepatology</i> , 2017, 16, 510-513.	1.5	22
21	Possible role of HPV/EBV coinfection in anoikis resistance and development in prostate cancer. <i>BMC Cancer</i> , 2021, 21, 926.	2.6	22
22	Distribution of Hepatitis C Virus Genotypes among Azerbaijani Patients in Capital City of Iran-Tehran. <i>Hepatitis Monthly</i> , 2013, 13, e13699.	0.2	21
23	The assessment of a possible link between HPV-mediated inflammation, apoptosis, and angiogenesis in Prostate cancer. <i>International Immunopharmacology</i> , 2020, 88, 106913.	3.8	18
24	Human papillomavirus and prostate cancer: The role of viral expressed proteins in the inhibition of anoikis and induction of metastasis. <i>Microbial Pathogenesis</i> , 2021, 152, 104576.	2.9	18
25	HIV-1 genetic diversity and transmitted drug resistance frequency among Iranian treatment-naive, sexually infected individuals. <i>Archives of Virology</i> , 2017, 162, 1477-1485.	2.1	15
26	High prevalence of occult hepatitis C virus infection in injection drug users with HIV infection. <i>Archives of Virology</i> , 2019, 164, 2493-2504.	2.1	15
27	Double-stranded RNA viral infection of <i>Trichomonas vaginalis</i> (TVV1) in Iranian isolates. <i>Microbial Pathogenesis</i> , 2017, 109, 56-60.	2.9	14
28	microRNAs 29, 150, 155, 223 level and their relation to viral and immunological markers in HIV-1 infected naive patients. <i>Future Virology</i> , 2018, 13, 637-645.	1.8	14
29	Molecular prevalence of human papillomavirus infection among Iranian women with breast cancer. <i>Breast Disease</i> , 2018, 37, 207-213.	0.8	14
30	SARS-CoV-2: Current trends in emerging variants, pathogenesis, immune responses, potential therapeutic, and vaccine development strategies. <i>International Immunopharmacology</i> , 2021, 101, 108232.	3.8	14
31	Presence of different hepatitis C virus genotypes in plasma and peripheral blood mononuclear cell samples of Iranian patients with HIV infection. <i>Journal of Medical Virology</i> , 2018, 90, 1343-1351.	5.0	13
32	The frequency of varicella-zoster virus infection in patients with multiple sclerosis receiving fingolimod. <i>Journal of Neuroimmunology</i> , 2019, 328, 94-97.	2.3	12
33	Evaluation of a PCR assay for diagnosis of toxoplasmosis in serum and peripheral blood mononuclear cell among HIV/AIDS patients. <i>Journal of Parasitic Diseases</i> , 2020, 44, 159-165.	1.0	12
34	Prevalence of resistant associated variants (RAVs) in the naïve HCV patient candidate for direct acting antiviral (DAA) therapy. <i>Microbial Pathogenesis</i> , 2017, 105, 166-170.	2.9	11
35	Human parvovirus B19 in patients with beta thalassemia major from Tehran, Iran. <i>Blood Research</i> , 2017, 52, 50.	1.3	11
36	Investigation of viral infection in idiopathic pulmonary fibrosis among Iranian patients in Tehran. <i>Microbial Pathogenesis</i> , 2017, 104, 171-174.	2.9	10

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37	MicroRNAs Profiling in HIV, HCV, and HIV/HCV Co-Infected Patients. <i>Current HIV Research</i> , 2021, 19, 27-34.	0.5	10
38	Prevalence of respiratory viruses in Iranian patients with idiopathic pulmonary fibrosis. <i>Journal of Medical Microbiology</i> , 2017, 66, 1602-1606.	1.8	10
39	Human papilloma virus (HPV) and prostate cancer (PCa): The potential role of HPV gene expression and selected cellular MiRNAs in PCa development. <i>Microbial Pathogenesis</i> , 2022, 166, 105503.	2.9	10
40	Mutations in the NS5A gene of hepatitis C virus subtype 1b and response to peg-IFN±-2a/RBV combination therapy in Azerbaijani patients. <i>Archives of Virology</i> , 2014, 159, 2893-2899.	2.1	9
41	Detection of HCV genome in peripheral blood mononuclear cells of Iranian seropositive and HCV RNA negative in plasma of patients with beta-thalassemia major: Occult HCV infection. <i>Journal of Medical Virology</i> , 2019, 91, 107-114.	5.0	9
42	HIV-1 Tat protein attenuates the clinical course of experimental autoimmune encephalomyelitis (EAE). <i>International Immunopharmacology</i> , 2020, 78, 105943.	3.8	9
43	Occult HCV and occult HBV coinfection in Iranian human immunodeficiency virus-infected individuals. <i>Journal of Medical Virology</i> , 2020, 92, 3354-3364.	5.0	9
44	Frequency of human Parvovirus B19 among patients with respiratory infection in Iran. <i>Medical Journal of the Islamic Republic of Iran</i> , 2018, 32, 220-223.	0.9	9
45	The effect of influenza vaccine on severity of COVID-19 infection: An original study from Iran. <i>Medical Journal of the Islamic Republic of Iran</i> , 2021, 35, 114.	0.9	9
46	Distribution of Hepatitis B Virus Genotypes in Azerbaijani Patients With Chronic Hepatitis B Infection. <i>Hepatitis Monthly</i> , 2014, 14, e25105.	0.2	8
47	Trends in surveillance data of influenza virus in Tehran before decreasing dispatch of Iranian Hajj pilgrims to Mecca. <i>Medical Journal of the Islamic Republic of Iran</i> , 2018, 32, 235-238.	0.9	8
48	Molecular Epidemiology of Kaposi's Sarcoma-Associated Herpes Virus, and Risk Factors in HIV-infected Patients in Tehran, 2014. <i>Iranian Red Crescent Medical Journal</i> , 2016, 18, e32603.	0.5	8
49	Molecular evidence of human papillomaviruses in the retinoblastoma tumor. <i>VirusDisease</i> , 2019, 30, 360-366.	2.0	7
50	Molecular diagnosis of occult hepatitis C virus infection in Iranian injection drug users. <i>Archives of Virology</i> , 2019, 164, 349-357.	2.1	7
51	Evaluation of CCR5Δ32 mutation among individuals with high risk behaviors, neonates born to HIV-infected mothers, HIV-infected individuals, and healthy people in an Iranian population. <i>Journal of Medical Virology</i> , 2020, 92, 1158-1164.	5.0	7
52	Molecular Epidemiology of Epstein-Barr virus (EBV) in Patients with Hematologic Malignancies. <i>Asian Pacific Journal of Cancer Prevention</i> , 2020, 21, 693-698.	1.2	7
53	Detection of HBV genome in the plasma and peripheral blood mononuclear cells of Iranian HBsAg negative patients with HIV infection: occult HBV infection. <i>Archives of Virology</i> , 2018, 163, 1559-1566.	2.1	6
54	Investigation of the effects of a prevention of mother-to-child HIV transmission program among Iranian neonates. <i>Archives of Virology</i> , 2018, 163, 1179-1185.	2.1	6

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55	Presence of human herpesvirus 8 (HHV-8) DNA sequences in patients with lymphoproliferative diseases and chronic blood disorders. <i>Microbial Pathogenesis</i> , 2017, 111, 431-434.	2.9	5
56	Asymptomatic Herpes Simplex Virus Infection in Iranian Mothers and Their Newborns. <i>Fetal and Pediatric Pathology</i> , 2017, 36, 27-32.	0.7	5
57	HIV-1 reverse transcriptase and protease mutations for drug-resistance detection among treatment-experienced and naïve HIV-infected individuals. <i>PLoS ONE</i> , 2020, 15, e0229275.	2.5	5
58	Assessment of Key Elements in the Innate Immunity System Among Patients with HIV, HCV, and Coinfections of HIV/HCV. <i>Current HIV Research</i> , 2020, 18, 194-200.	0.5	5
59	Detection of Hepatitis B Virus Covalently Closed Circular DNA in the Plasma of Iranian HBeAg-Negative Patients With Chronic Hepatitis B. <i>Hepatitis Monthly</i> , 2015, 15, e30790.	0.2	5
60	Prevalence of HCV and/or HBV coinfection in Iranian HIV-infected patients. <i>Future Virology</i> , 2020, 15, 155-163.	1.8	5
61	Comparison of real-time PCR and nested PCR for toxoplasmosis diagnosis in toxoplasmic retinochoroiditis patients. <i>BMC Infectious Diseases</i> , 2021, 21, 1180.	2.9	5
62	Molecular prevalence of parvovirus B19 among HIV1-infected patients in Iran. <i>Medical Journal of the Islamic Republic of Iran</i> , 2018, 32, 659-662.	0.9	4
63	HIV-1 integrase drug-resistance mutations in Iranian treatment-experienced HIV-1-infected patients. <i>Archives of Virology</i> , 2020, 165, 115-125.	2.1	4
64	As Evidence-Based Tumorigenic Role of Epstein-Barr Virus miR-BART1-3p in Neurological Tumors. <i>Asian Pacific Journal of Cancer Prevention</i> , 2021, 22, 257-266.	1.2	4
65	The Presence of Autoantibodies to Cytoplasmic Rod and Ring Particles in the Serum of Patients with Chronic Hepatitis C Virus Infection. <i>Hepatitis Monthly</i> , 2016, 16, e42388.	0.2	4
66	Prevalence and Genotyping of Infected to dsRNA Virus by PCR-Restriction Fragment Length Polymorphism (RFLP). <i>Iranian Journal of Parasitology</i> , 2019, 14, 250-257.	0.6	4
67	Association between human herpesvirus-6 and primary brain tumors: a systematic review and meta-analysis. <i>Future Virology</i> , 2022, 17, 305-314.	1.8	4
68	A systematic review and meta-analysis on the global status of <i>Trichomonas vaginalis</i> virus in <i>Trichomonas vaginalis</i> . <i>Microbial Pathogenesis</i> , 2021, 158, 105058.	2.9	3
69	Evaluation of the Expression Pattern of 4 microRNAs and their Correlation with Cellular/viral Factors in PBMCs of Long Term Non-progressors and HIV Infected Naïve Individuals. <i>Current HIV Research</i> , 2022, 20, 42-53.	0.5	3
70	The Frequency of HIV-1 Infection in Iranian Children and Determination of the Transmitted Drug Resistance in Treatment-Naïve Children. <i>Current HIV Research</i> , 2020, 17, 397-407.	0.5	3
71	The Association of Substitutions in the Hepatitis C Virus Subtype 1b Core Gene and IL28B Polymorphisms With the Response to Peg-IFN α -2a/RBV Combination Therapy in Azerbaijani Patients. <i>Hepatitis Monthly</i> , 2016, 16, e35597.	0.2	3
72	Enteric Opportunistic Infection and the Impact of Antiretroviral Therapy among HIV/AIDS Patients from Tehran, Iran. <i>Iranian Journal of Public Health</i> , 2019, 48, 730-739.	0.5	3

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73	Detection of <i>Toxoplasma gondii</i> bradyzoite genes in the peripheral blood mononuclear cells among patients with toxoplasmic chorioretinitis. Transactions of the Royal Society of Tropical Medicine and Hygiene, 2021, 115, 1389-1395.	1.8	2
74	The molecular epidemiology of respiratory viruses in military trainees in Iran. Medical Journal of the Islamic Republic of Iran, 2019, 33, 40.	0.9	2
75	The First Detection of Co-Infection of Double-Stranded RNA Virus 1, 2 and 3 in Iranian Isolates of. Iranian Journal of Parasitology, 2020, 15, 357-363.	0.6	2
76	Detection and Phylogenetic Analysis of Hepatitis A Virus in the Wastewater Treatment Plant of Ekbatan Town in Tehran, Iran. Hepatitis Monthly, 2022, 21, .	0.2	1
77	Evaluation of CCR5-Δ32 mutation and HIV-1 surveillance drug-resistance mutations in peripheral blood mononuclear cells of long-term non-progressors of HIV-1-infected individuals. Future Virology, 0, , .	1.8	1
78	Non Detection of HIV-1 Proviral DNA in PBMCs of the Neonates Born to Iranian HIV-Infected Mothers in PMTCT Program. Archives of Pediatric Infectious Diseases, 2021, 9, .	0.3	0
79	SARS-CoV-2 Infection in Iranian People Living with Human Immunodeficiency Virus-1 Infection. Jundishapur Journal of Microbiology, 2022, 15, .	0.5	0
80	The frequency of HIV-1 infection and surveillance drug-resistant mutations determination among Iranians with high-risk behaviors, during 2014 to 2020. Iranian Journal of Microbiology, 2021, 13, 878-886.	0.8	0
81	Investigating the Ventilation System of an Intensive Care Unit in the COVID-19 Crisis: A Study in a Hospital of Tehran, Iran.. Tanaffos, 2021, 20, 240-245.	0.5	0
82	Molecular typing of the actin gene of Trichomonas vaginalis isolates in Tehran, Iran. Journal of Parasitic Diseases, 0, , .	1.0	0