

Maryam Esghaei

List of Publications by Year in descending order

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Version: 2024-02-01

76
papers

1,076
citations

566801

15
h-index

500791

28
g-index

82
all docs

82
docs citations

82
times ranked

1493
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.	2.6	279
2	Anti-cancer effects of Bifidobacterium species in colon cancer cells and a mouse model of carcinogenesis. <i>PLoS ONE</i> , 2020, 15, e0232930.	1.1	61
3	Oncolytic Newcastle disease virus reduces growth of cervical cancer cell by inducing apoptosis. <i>Saudi Journal of Biological Sciences</i> , 2020, 27, 47-52.	1.8	40
4	Occult Hepatitis C Virus Infection in Candidates for Liver Transplant With Cryptogenic Cirrhosis. <i>Hepatitis Monthly</i> , 2013, 13, e11290.	0.1	39
5	Prevalence of occult hepatitis C virus infection in Iranian patients with beta thalassemia major. <i>Archives of Virology</i> , 2016, 161, 1899-1906.	0.9	32
6	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.	1.2	27
7	Maraviroc attenuates the pathogenesis of experimental autoimmune encephalitis. <i>International Immunopharmacology</i> , 2020, 80, 106138.	1.7	23
8	Evolutionary study of COVID-19, severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) as an emerging coronavirus: Phylogenetic analysis and literature review. <i>Veterinary Medicine and Science</i> , 2021, 7, 559-571.	0.6	23
9	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.	2.5	22
10	Possible role of HPV/EBV coinfection in anoikis resistance and development in prostate cancer. <i>BMC Cancer</i> , 2021, 21, 926.	1.1	22
11	Bifidobacterium obtained from mother's milk and their infant stool; A comparative genotyping and antibacterial analysis. <i>Microbial Pathogenesis</i> , 2017, 111, 94-98.	1.3	21
12	Prevalence of influenza A infection in the Middle East: A systematic review and meta-analysis. <i>Clinical Respiratory Journal</i> , 2018, 12, 1787-1801.	0.6	18
13	The assessment of a possible link between HPV-mediated inflammation, apoptosis, and angiogenesis in Prostate cancer. <i>International Immunopharmacology</i> , 2020, 88, 106913.	1.7	18
14	SARS-CoV-2 Molecular and Phylogenetic analysis in COVID-19 patients: A preliminary report from Iran. <i>Infection, Genetics and Evolution</i> , 2020, 84, 104387.	1.0	18
15	Isolates of Lactobacillus plantarum and L. reuteri display greater antiproliferative and antipathogenic activity than other Lactobacillus isolates. <i>Journal of Medical Microbiology</i> , 2017, 66, 1416-1420.	0.7	18
16	Evaluation of Anticancer Activity of Camellia Sinensis in the Caco-2 Colorectal Cancer Cell Line. <i>Asian Pacific Journal of Cancer Prevention</i> , 2018, 19, 1697-1701.	0.5	17
17	Antibacterial potential and genetic profile of Enterococcus faecium strains isolated from human normal flora. <i>Microbial Pathogenesis</i> , 2016, 96, 67-71.	1.3	15
18	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.	0.9	15

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19	High prevalence of occult hepatitis C virus infection in injection drug users with HIV infection. <i>Archives of Virology</i> , 2019, 164, 2493-2504.	0.9	15
20	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.	0.9	14
21	Signal transduction pathway mutations in gastrointestinal (GI) cancers: a systematic review and meta-analysis. <i>Scientific Reports</i> , 2020, 10, 18713.	1.6	14
22	Heterogeneity in resistant fecal <i>Bacteroides fragilis</i> group collected from healthy people. <i>Microbial Pathogenesis</i> , 2016, 95, 1-6.	1.3	13
23	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.	2.5	13
24	The effect of improved formulation of chitosan-alginate microcapsules of <i>Bifidobacteria</i> on serum lipid profiles in mice. <i>Microbial Pathogenesis</i> , 2020, 149, 104585.	1.3	13
25	The frequency of varicella-zoster virus infection in patients with multiple sclerosis receiving fingolimod. <i>Journal of Neuroimmunology</i> , 2019, 328, 94-97.	1.1	12
26	The role of human herpesvirus-6 and inflammatory markers in the pathogenesis of multiple sclerosis. <i>Journal of Neuroimmunology</i> , 2020, 346, 577313.	1.1	12
27	Interesting probiotic traits of mother's milk <i>Lactobacillus</i> isolates; from bacteriocin to inflammatory bowel disease improvement. <i>Microbial Pathogenesis</i> , 2021, 158, 104998.	1.3	12
28	Relation between parvovirus B19 infection and fetal mortality and spontaneous abortion. <i>Medical Journal of the Islamic Republic of Iran</i> , 2015, 29, 197.	0.9	11
29	Investigation of viral infection in idiopathic pulmonary fibrosis among Iranian patients in Tehran. <i>Microbial Pathogenesis</i> , 2017, 104, 171-174.	1.3	10
30	Prevalence of respiratory viruses in Iranian patients with idiopathic pulmonary fibrosis. <i>Journal of Medical Microbiology</i> , 2017, 66, 1602-1606.	0.7	10
31	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
32	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.	2.5	9
33	HIV-1 Tat protein attenuates the clinical course of experimental autoimmune encephalomyelitis (EAE). <i>International Immunopharmacology</i> , 2020, 78, 105943.	1.7	9
34	Occult HCV and occult HBV coinfection in Iranian human immunodeficiency virus-infected individuals. <i>Journal of Medical Virology</i> , 2020, 92, 3354-3364.	2.5	9
35	The role of telomerase and viruses interaction in cancer development, and telomerase-dependent therapeutic approaches. <i>Cancer Treatment and Research Communications</i> , 2021, 27, 100323.	0.7	9
36	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

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37	Expression of the influenza M2 protein in three different eukaryotic cell lines. <i>Journal of Virological Methods</i> , 2012, 179, 161-165.	1.0	8
38	Distribution of Hepatitis B Virus Genotypes in Azerbaijani Patients With Chronic Hepatitis B Infection. <i>Hepatitis Monthly</i> , 2014, 14, e25105.	0.1	8
39	HPV infections in retinoblastoma: a systematic review. <i>Journal of Clinical Laboratory Analysis</i> , 2021, 35, e23981.	0.9	8
40	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
41	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
42	Molecular evidence of human papillomaviruses in the retinoblastoma tumor. <i>VirusDisease</i> , 2019, 30, 360-366.	1.0	7
43	Molecular diagnosis of occult hepatitis C virus infection in Iranian injection drug users. <i>Archives of Virology</i> , 2019, 164, 349-357.	0.9	7
44	Evaluation of CCR5 Δ 32 mutation among individuals with high risk behaviors, neonates born to HIV Δ 1 infected mothers, HIV Δ 1 infected individuals, and healthy people in an Iranian population. <i>Journal of Medical Virology</i> , 2020, 92, 1158-1164.	2.5	7
45	Molecular Epidemiology of Epstein-Barr virus (EBV) in Patients with Hematologic Malignancies. <i>Asian Pacific Journal of Cancer Prevention</i> , 2020, 21, 693-698.	0.5	7
46	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.	0.9	6
47	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.	0.9	6
48	Epstein-Barr virus molecular epidemiology and variants identification in head and neck squamous cell carcinoma. <i>European Journal of Cancer Prevention</i> , 2020, 29, 523-530.	0.6	6
49	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.	1.3	5
50	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.	1.1	5
51	Molecular epidemiology of Anellovirus infection in children's urine: A cross-sectional study. <i>Advanced Biomedical Research</i> , 2020, 9, 16.	0.2	5
52	Prevalence of HCV and/or HBV coinfection in Iranian HIV-infected patients. <i>Future Virology</i> , 2020, 15, 155-163.	0.9	5
53	The probiotic properties and potential of vaginal <i>Lactobacillus</i> spp. isolated from healthy women against some vaginal pathogens. <i>Letters in Applied Microbiology</i> , 2022, 74, 752-764.	1.0	5
54	Rotavirus Infection Enhances Levels of Autoantibodies Against Islet Cell Antigens GAD65 and IA-2 in Children with Type 1 Diabetes. <i>Fetal and Pediatric Pathology</i> , 2019, 38, 103-111.	0.4	4

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55	HIV-1 integrase drug-resistance mutations in Iranian treatment-experienced HIV-1-infected patients. Archives of Virology, 2020, 165, 115-125.	0.9	4
56	As Evidence-Based Tumorigenic Role of Epstein-Barr Virus miR-BART1-3p in Neurological Tumors. Asian Pacific Journal of Cancer Prevention, 2021, 22, 257-266.	0.5	4
57	The Presence of Autoantibodies to Cytoplasmic Rod and Ring Particles in the Serum of Patients with Chronic Hepatitis C Virus Infection. Hepatitis Monthly, 2016, 16, e42388.	0.1	4
58	In Vitro Evaluation of Influenza M2 and Leishmania major HSP70 (221-604) Chimer Protein. Jundishapur Journal of Microbiology, 2014, 7, e11812.	0.2	3
59	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. Current HIV Research, 2022, 20, 42-53.	0.2	3
60	The Frequency of HIV-1 Infection in Iranian Children and Determination of the Transmitted Drug Resistance in Treatment-Naïve Children. Current HIV Research, 2020, 17, 397-407.	0.2	3
61	The Association of Substitutions in the Hepatitis C Virus Subtype 1b Core Gene and IL28B Polymorphisms With the Response to Peg-IFN±-2a/RBV Combination Therapy in Azerbaijani Patients. Hepatitis Monthly, 2016, 16, e35597.	0.1	3
62	Varicella zoster virus genotyping in chickenpox patient's clinical isolates from Iran. Future Virology, 2016, 11, 401-409.	0.9	2
63	Liver function tests profile in COVID-19 patients at the admission time: A systematic review of literature and conducted researches. Advanced Biomedical Research, 2020, 9, 74.	0.2	2
64	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
65	The First Detection of Co-Infection of Double-Stranded RNA Virus 1, 2 and 3 in Iranian Isolates of Trichomonas vaginalis. Iranian Journal of Parasitology, 2020, 15, 357-363.	0.6	2
66	Safety evaluation of mutagenicity, genotoxicity, and cytotoxicity of <i>Lactobacillus</i> spp. isolates as probiotic candidates. Journal of Clinical Laboratory Analysis, 2022, , e24481.	0.9	2
67	Investigation of JC Polyomavirus (JCV) Genome in Colorectal Cancer Patients from Iran. Iranian Journal of Public Health, 0, , .	0.3	1
68	Downregulation of GSK3 ^β and Upregulation of URG7 in Hepatitis B-Related Hepatocellular Carcinoma. Hepatitis Monthly, 2020, 20, .	0.1	1
69	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, , .	0.9	1
70	Investigation of the Toll-like receptors expression profile in peripheral blood mononuclear cells in COVID-19 patients in Iran. Immunopathologia Persa, 2023, 9, 32405.	0.5	1
71	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, .	0.1	0
72	ORF8 Δ1382 Mutation: A Possible Viral Prognostic Biomarker for the Severity of the COVID-19. Iranian Biomedical Journal, 2021, 25, 308-309.	0.4	0

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73	Genetic Variation in Interleukin-28B and Response to Peg-IFN±-2a/RBV Combination Therapy in Patients with Hepatitis C Virus Infection. Jundishapur Journal of Microbiology, 2016, 10, .	0.2	0
74	Investigation of Fungal Colonization Among Iranian Patients with Idiopathic Pulmonary Fibrosis; Molecular Identification and Antifungal Susceptibility Pattern. Archives of Clinical Infectious Diseases, 2019, In Press, .	0.1	0
75	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
76	Molecular typing of the actin gene of Trichomonas vaginalis isolates in Tehran, Iran. Journal of Parasitic Diseases, 0, , .	0.4	0