

# Maryam Esghaei

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8590921/publications.pdf>

Version: 2024-02-01

76  
papers

1,076  
citations

567281  
15  
h-index

501196  
28  
g-index

82  
all docs

82  
docs citations

82  
times ranked

1493  
citing authors

#	ARTICLE	IF	CITATIONS
1	Investigation of the Toll-like receptors expression profile in peripheral blood mononuclear cells in COVID-19 patients in Iran. <i>Immunopathologia Persa</i> , 2023, 9, 32405.	0.9	1
2	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
3	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.	2.2	5
4	Safety evaluation of mutagenicity, genotoxicity, and cytotoxicity of <i>Lactobacillus</i> spp. isolates as probiotic candidates. <i>Journal of Clinical Laboratory Analysis</i> , 2022, , e24481.	2.1	2
5	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.	1.6	23
6	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.	1.7	9
7	Non Detection of HIV-1 Proviral DNA in PBMCs of the Neonates Born to Iranian HIV-Infected Mothers in PMTCT Program. <i>Archives of Pediatric Infectious Diseases</i> , 2021, 9, .	0.3	0
8	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
9	ORF8 382 Mutation: A Possible Viral Prognostic Biomarker for the Severity of the COVID-19. <i>Iranian Biomedical Journal</i> , 2021, 25, 308-309.	0.7	0
10	HPV infections in retinoblastoma: a systematic review. <i>Journal of Clinical Laboratory Analysis</i> , 2021, 35, e23981.	2.1	8
11	Possible role of HPV/EBV coinfection in anoikis resistance and development in prostate cancer. <i>BMC Cancer</i> , 2021, 21, 926.	2.6	22
12	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.	2.9	12
13	The frequency of HIV-1 infection and surveillance drug-resistant mutations determination among Iranians with high-risk behaviors, during 2014 to 2020. <i>Iranian Journal of Microbiology</i> , 2021, 13, 878-886.	0.8	0
14	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
15	Evaluation of CCR5-32 mutation among individuals with high risk behaviors, neonates born to HIV-1 infected mothers, HIV-1 infected individuals, and healthy people in an Iranian population. <i>Journal of Medical Virology</i> , 2020, 92, 1158-1164.	5.0	7
16	HIV-1 Tat protein attenuates the clinical course of experimental autoimmune encephalomyelitis (EAE). <i>International Immunopharmacology</i> , 2020, 78, 105943.	3.8	9
17	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
18	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.	1.3	6

#	ARTICLE	IF	CITATIONS
19	The effect of improved formulation of chitosan-alginate microcapsules of Bifidobacteria on serum lipid profiles in mice. <i>Microbial Pathogenesis</i> , 2020, 149, 104585.	2.9	13
20	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
21	Signal transduction pathway mutations in gastrointestinal (GI) cancers: a systematic review and meta-analysis. <i>Scientific Reports</i> , 2020, 10, 18713.	3.3	14
22	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.	2.3	18
23	Anti-cancer effects of Bifidobacterium species in colon cancer cells and a mouse model of carcinogenesis. <i>PLoS ONE</i> , 2020, 15, e0232930.	2.5	61
24	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
25	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
26	The role of human herpesvirus-6 and inflammatory markers in the pathogenesis of multiple sclerosis. <i>Journal of Neuroimmunology</i> , 2020, 346, 577313.	2.3	12
27	Maraviroc attenuates the pathogenesis of experimental autoimmune encephalitis. <i>International Immunopharmacology</i> , 2020, 80, 106138.	3.8	23
28	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
29	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
30	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
31	Molecular epidemiology of Anellovirus infection in children's urine: A cross-sectional study. <i>Advanced Biomedical Research</i> , 2020, 9, 16.	0.5	5
32	Liver function tests profile in COVID-19 patients at the admission time: A systematic review of literature and conducted researches. <i>Advanced Biomedical Research</i> , 2020, 9, 74.	0.5	2
33	Prevalence of HCV and/or HBV coinfection in Iranian HIV-infected patients. <i>Future Virology</i> , 2020, 15, 155-163.	1.8	5
34	Downregulation of GSK3 $\beta$ and Upregulation of URG7 in Hepatitis B-Related Hepatocellular Carcinoma. <i>Hepatitis Monthly</i> , 2020, 20, .	0.2	1
35	The First Detection of Co-Infection of Double-Stranded RNA Virus 1, 2 and 3 in Iranian Isolates of. <i>Iranian Journal of Parasitology</i> , 2020, 15, 357-363.	0.6	2
36	The First Detection of Co-Infection of Double-Stranded RNA Virus 1, 2 and 3 in Iranian Isolates of <i>Trichomonas vaginalis</i> . <i>Iranian Journal of Parasitology</i> , 2020, 15, 357-363.	0.6	2

#	ARTICLE	IF	CITATIONS
37	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. Journal of Medical Virology, 2019, 91, 107-114.	5.0	9
38	High prevalence of occult hepatitis C virus infection in injection drug users with HIV infection. Archives of Virology, 2019, 164, 2493-2504.	2.1	15
39	Molecular evidence of human papillomaviruses in the retinoblastoma tumor. VirusDisease, 2019, 30, 360-366.	2.0	7
40	Inhibition of H1N1 influenza virus infection by zinc oxide nanoparticles: another emerging application of nanomedicine. Journal of Biomedical Science, 2019, 26, 70.	7.0	279
41	The frequency of varicella-zoster virus infection in patients with multiple sclerosis receiving fingolimod. Journal of Neuroimmunology, 2019, 328, 94-97.	2.3	12
42	Rotavirus Infection Enhances Levels of Autoantibodies Against Islet Cell Antigens GAD65 and IA-2 in Children with Type 1 Diabetes. Fetal and Pediatric Pathology, 2019, 38, 103-111.	0.7	4
43	Molecular diagnosis of occult hepatitis C virus infection in Iranian injection drug users. Archives of Virology, 2019, 164, 349-357.	2.1	7
44	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, .	0.2	0
45	Detection of HBV genome in the plasma and peripheral blood mononuclear cells of Iranian HBsAg negative patients with HIV infection: occult HBV infection. Archives of Virology, 2018, 163, 1559-1566.	2.1	6
46	Investigation of the effects of a prevention of mother-to-child HIV transmission program among Iranian neonates. Archives of Virology, 2018, 163, 1179-1185.	2.1	6
47	Prevalence of influenza A infection in the Middle East: A systematic review and meta-analysis. Clinical Respiratory Journal, 2018, 12, 1787-1801.	1.6	18
48	Presence of different hepatitis C virus genotypes in plasma and peripheral blood mononuclear cell samples of Iranian patients with HIV infection. Journal of Medical Virology, 2018, 90, 1343-1351.	5.0	13
49	microRNAs 29, 150, 155, 223 level and their relation to viral and immunological markers in HIV-1 infected naïve patients. Future Virology, 2018, 13, 637-645.	1.8	14
50	Frequency of human Parvovirus B19 among patients with respiratory infection in Iran. Medical Journal of the Islamic Republic of Iran, 2018, 32, 220-223.	0.9	9
51	Trends in surveillance data of influenza virus in Tehran before decreasing dispatch of Iranian Hajj pilgrims to Mecca. Medical Journal of the Islamic Republic of Iran, 2018, 32, 235-238.	0.9	8
52	Evaluation of Anticancer Activity of Camellia Sinensis in the Caco-2 Colorectal Cancer Cell Line. Asian Pacific Journal of Cancer Prevention, 2018, 19, 1697-1701.	1.2	17
53	Investigation of viral infection in idiopathic pulmonary fibrosis among Iranian patients in Tehran. Microbial Pathogenesis, 2017, 104, 171-174.	2.9	10
54	HIV-1 genetic diversity and transmitted drug resistance frequency among Iranian treatment-naïve, sexually infected individuals. Archives of Virology, 2017, 162, 1477-1485.	2.1	15

#	ARTICLE	IF	CITATIONS
55	Bifidobacterium obtained from mother's milk and their infant stool; A comparative genotyping and antibacterial analysis. <i>Microbial Pathogenesis</i> , 2017, 111, 94-98.	2.9	21
56	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
57	Isolates of <i>Lactobacillus plantarum</i> and <i>L. reuteri</i> display greater antiproliferative and antipathogenic activity than other <i>Lactobacillus</i> isolates. <i>Journal of Medical Microbiology</i> , 2017, 66, 1416-1420.	1.8	18
58	Prevalence of respiratory viruses in Iranian patients with idiopathic pulmonary fibrosis. <i>Journal of Medical Microbiology</i> , 2017, 66, 1602-1606.	1.8	10
59	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
60	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
61	Antibacterial potential and genetic profile of <i>Enterococcus faecium</i> strains isolated from human normal flora. <i>Microbial Pathogenesis</i> , 2016, 96, 67-71.	2.9	15
62	Varicella zoster virus genotyping in chickenpox patient's clinical isolates from Iran. <i>Future Virology</i> , 2016, 11, 401-409.	1.8	2
63	Heterogeneity in resistant fecal <i>Bacteroides fragilis</i> group collected from healthy people. <i>Microbial Pathogenesis</i> , 2016, 95, 1-6.	2.9	13
64	The Association of Substitutions in the Hepatitis C Virus Subtype 1b Core Gene and IL28B Polymorphisms With the Response to Peg-IFN $\alpha$ -2a/RBV Combination Therapy in Azerbaijani Patients. <i>Hepatitis Monthly</i> , 2016, 16, e35597.	0.2	3
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 of Merkel Cell Polyomavirus in Tehran: An Age-Specific Serological Study. <i>Iranian Red Crescent Medical Journal</i> , 2016, 18, e26097.	0.5	10
67	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
68	Genetic Variation in Interleukin-28B and Response to Peg-IFN $\alpha$ -2a/RBV Combination Therapy in Patients with Hepatitis C Virus Infection. <i>Jundishapur Journal of Microbiology</i> , 2016, 10, .	0.5	0
69	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
70	In Vitro Evaluation of Influenza M2 and <i>Leishmania major</i> HSP70 (221-604) Chimer Protein. <i>Jundishapur Journal of Microbiology</i> , 2014, 7, e11812.	0.5	3
71	Distribution of Hepatitis B Virus Genotypes in Azerbaijani Patients With Chronic Hepatitis B Infection. <i>Hepatitis Monthly</i> , 2014, 14, e25105.	0.2	8
72	Occult Hepatitis C Virus Infection in Candidates for Liver Transplant With Cryptogenic Cirrhosis. <i>Hepatitis Monthly</i> , 2013, 13, e11290.	0.2	39

#	ARTICLE	IF	CITATIONS
73	Expression of the influenza M2 protein in three different eukaryotic cell lines. Journal of Virological Methods, 2012, 179, 161-165.	2.1	8
74	Investigation of JC Polyomavirus (JCV) Genome in Colorectal Cancer Patients from Iran. Iranian Journal of Public Health, 0, , .	0.5	1
75	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
76	Molecular typing of the actin gene of Trichomonas vaginalis isolates in Tehran, Iran. Journal of Parasitic Diseases, 0, , .	1.0	0