

# Sajad Karampoor

## List of Publications by Citations

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**Version:** 2024-04-27

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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.

41  
papers

593  
citations

14  
h-index

23  
g-index

48  
ext. papers

1,033  
ext. citations

4.5  
avg, IF

4.32  
L-index

#	Paper	IF	Citations
41	microRNAs: New prognostic, diagnostic, and therapeutic biomarkers in cervical cancer. <i>Journal of Cellular Physiology</i> , <b>2019</b> , 234, 17064-17099	7	113
40	Bacterial co-infections with SARS-CoV-2. <i>IUBMB Life</i> , <b>2020</b> , 72, 2097-2111	4.7	82
39	The emerging role of microRNAs in the severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) infection. <i>International Immunopharmacology</i> , <b>2021</b> , 90, 107204	5.8	28
38	A contemporary review on pathogenesis and immunity of COVID-19 infection. <i>Molecular Biology Reports</i> , <b>2020</b> , 47, 5365-5376	2.8	27
37	Role of microbiota-derived short-chain fatty acids in cancer development and prevention. <i>Biomedicine and Pharmacotherapy</i> , <b>2021</b> , 139, 111619	7.5	26
36	The biofilm-associated bacterial infections unrelated to indwelling devices. <i>IUBMB Life</i> , <b>2020</b> , 72, 1271-1285	4.7	22
35	Bacterial biofilm in colorectal cancer: What is the real mechanism of action?. <i>Microbial Pathogenesis</i> , <b>2020</b> , 142, 104052	3.8	22
34	Role of microbiota-derived short-chain fatty acids in nervous system disorders. <i>Biomedicine and Pharmacotherapy</i> , <b>2021</b> , 139, 111661	7.5	21
33	Overview of the current promising approaches for the development of an effective severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) vaccine. <i>International Immunopharmacology</i> , <b>2020</b> , 88, 106928	5.8	20
32	Coronavirus disease 2019 (COVID-19): Immunological approaches and emerging pharmacologic treatments. <i>International Immunopharmacology</i> , <b>2020</b> , 88, 106885	5.8	20
31	Role of microRNAs in Staphylococcus aureus infection: Potential biomarkers and mechanism. <i>IUBMB Life</i> , <b>2020</b> , 72, 1856-1869	4.7	19
30	25-hydroxyvitamin D levels are associated with multiple sclerosis in Iran: A cross-sectional study. <i>Journal of Neuroimmunology</i> , <b>2016</b> , 290, 47-8	3.5	15
29	The emerging role of probiotics as a mitigation strategy against coronavirus disease 2019 (COVID-19). <i>Archives of Virology</i> , <b>2021</b> , 166, 1819-1840	2.6	14
28	A possible pathogenic role of Syndecan-1 in the pathogenesis of coronavirus disease 2019 (COVID-19). <i>International Immunopharmacology</i> , <b>2021</b> , 97, 107684	5.8	14
27	Maraviroc attenuates the pathogenesis of experimental autoimmune encephalitis. <i>International Immunopharmacology</i> , <b>2020</b> , 80, 106138	5.8	13
26	Angiogenic factors are associated with multiple sclerosis. <i>Journal of Neuroimmunology</i> , <b>2016</b> , 301, 88-93	3.5	13
25	The pathogenic, therapeutic and diagnostic role of exosomal microRNA in the autoimmune diseases. <i>Journal of Neuroimmunology</i> , <b>2021</b> , 358, 577640	3.5	13

24	The protective effect of Helicobacter Pylori infection on the susceptibility of multiple sclerosis. <i>Journal of Neuroimmunology</i> , <b>2019</b> , 337, 577069	3.5	12
23	The levels of soluble forms of CD21 and CD83 in multiple sclerosis. <i>Journal of Neuroimmunology</i> , <b>2018</b> , 320, 11-14	3.5	10
22	The frequency of varicella-zoster virus infection in patients with multiple sclerosis receiving fingolimod. <i>Journal of Neuroimmunology</i> , <b>2019</b> , 328, 94-97	3.5	10
21	Cytomegalovirus and varicella zoster virus seropositivity of Iranian patients with multiple sclerosis: A population-based study. <i>Journal of Neuroimmunology</i> , <b>2017</b> , 309, 4-6	3.5	9
20	The importance of intracellular bacterial biofilm in infectious diseases. <i>Microbial Pathogenesis</i> , <b>2020</b> , 147, 104393	3.8	9
19	A brief review on DNA vaccines in the era of COVID-19. <i>Future Virology</i> , <b>2021</b> ,	2.4	8
18	The emerging role of exosomal miRNAs as a diagnostic and therapeutic biomarker in Mycobacterium tuberculosis infection. <i>Molecular Medicine</i> , <b>2021</b> , 27, 34	6.2	8
17	Dual role of microbiota-derived short-chain fatty acids on host and pathogen. <i>Biomedicine and Pharmacotherapy</i> , <b>2021</b> , 145, 112352	7.5	6
16	HIV-1 Tat protein attenuates the clinical course of experimental autoimmune encephalomyelitis (EAE). <i>International Immunopharmacology</i> , <b>2020</b> , 78, 105943	5.8	5
15	Persistent hiccups after treatment of COVID-19 with dexamethasone: A case report. <i>Respiratory Medicine Case Reports</i> , <b>2021</b> , 34, 101515	1.2	4
14	Immunometabolism in biofilm infection: lessons from cancer.. <i>Molecular Medicine</i> , <b>2022</b> , 28, 10	6.2	3
13	Serum levels of matrix metalloproteinase-2, -9, and vitamin D in patients with multiple sclerosis with or without herpesvirus-6 seropositivity. <i>Brazilian Journal of Infectious Diseases</i> , <b>2020</b> , 24, 144-149	2.8	3
12	Evaluation of Sovodak (Sofosbuvir/Daclatasvir) Treatment Outcome in COVID-19 Patients Compared with Kaletra (Lopinavir/ritonavir): a Randomized Clinical Trial		3
11	microRNAs in human brucellosis: A promising therapeutic approach and biomarker for diagnosis and treatment. <i>Immunity, Inflammation and Disease</i> , <b>2021</b> , 9, 1209-1218	2.4	3
10	The role of human herpesvirus-6 and inflammatory markers in the pathogenesis of multiple sclerosis. <i>Journal of Neuroimmunology</i> , <b>2020</b> , 346, 577313	3.5	2
9	Serostatus of Epstein-Barr virus in Iranian MS patients. <i>Acta Neurologica Belgica</i> , <b>2016</b> , 116, 43-6	1.5	2
8	The correlation of HLA-G with multiple sclerosis. <i>Journal of Neuroimmunology</i> , <b>2016</b> , 291, 28	3.5	2
7	Immunometabolism in human brucellosis: An emerging field of investigation. <i>Microbial Pathogenesis</i> , <b>2021</b> , 158, 105115	3.8	2

6	A possible pathogenic correlation between neutrophil elastase (NE) enzyme and inflammation in the pathogenesis of coronavirus disease 2019 (COVID-19). <i>International Immunopharmacology</i> , <b>2021</b> , 100, 108137	5.8	2
5	The role of lovastatin in the attenuation of COVID-19. <i>International Immunopharmacology</i> , <b>2021</b> , 101, 108192	5.8	2
4	The Human Immune System toward Staphylococcus aureus. <i>Open Microbiology Journal</i> , <b>2020</b> , 14, 164-170.8		1
3	Idiopathic thrombocytopenic purpura as a hematologic manifestation of COVID-19 infection: A case report. <i>Respiratory Medicine Case Reports</i> , <b>2021</b> , 34, 101534	1.2	1
2	Metalloproteinase 9 as a biomarker of progressive multifocal leukoencephalopathy development in multiple sclerosis patients receiving natalizumab. <i>Annals of Neurology</i> , <b>2017</b> , 82, 647	9.4	0
1	Angioregulatory role of miRNAs and exosomal miRNAs in glioblastoma pathogenesis.. <i>Biomedicine and Pharmacotherapy</i> , <b>2022</b> , 148, 112760	7.5	0