

Milad Shirvaliloo

List of Publications by Year in Descending Order

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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.

21 papers	161 citations	8 h-index	11 g-index
30 ext. papers	299 ext. citations	4.5 avg, IF	4.17 L-index

#	Paper	IF	Citations
21	The unfavorable clinical outcome of COVID-19 in smokers is mediated by H3K4me3, H3K9me3 and H3K27me3 histone marks.. <i>Epigenomics</i> , 2022 , 14, 153-162	4.4	3
20	SARS-CoV-2 and influenza viruses: Strategies to cope with coinfection and bioinformatics perspective.. <i>Cell Biology International</i> , 2022 ,	4.5	2
19	New Insights into the Importance of Long Non-Coding RNAs in Lung Cancer: Future Clinical Approaches.. <i>DNA and Cell Biology</i> , 2021 , 40, 1476-1494	3.6	2
18	Emerging importance of nanotechnology-based approaches to control the COVID-19 pandemic; focus on nanomedicine iteration in diagnosis and treatment of COVID-19 patients. <i>Journal of Drug Delivery Science and Technology</i> , 2021 , 67, 102967	4.5	7
17	Novel Insight Into the Association Between Obesity and Hepatocellular Carcinoma Occurrence and Recurrence: High-Throughput Microarray Data Set Analysis of Differentially Expressed Genes. <i>JCO Clinical Cancer Informatics</i> , 2021 , 5, 1169-1180	5.2	
16	Evaluation of Diagnostic Modalities for SARS-Cov-2: A Review Study. <i>International Journal of Epidemiologic Research</i> , 2021 , 8, 129-137	0.5	1
15	Convalescent Blood: Current Perspective on the Efficacy of a Legacy Approach in COVID-19 Treatment. <i>Blood Purification</i> , 2021 , 1-14	3.1	3
14	Magnetic Hyperthermia as an adjuvant cancer therapy in combination with radiotherapy versus radiotherapy alone for recurrent/progressive glioblastoma: a systematic review. <i>Journal of Neuro-Oncology</i> , 2021 , 152, 419-428	4.8	9
13	Application of Nanobiotechnology for Early Diagnosis of SARS-CoV-2 Infection in the COVID-19 Pandemic. <i>Applied Microbiology and Biotechnology</i> , 2021 , 105, 2615-2624	5.7	11
12	Recent advances in iron oxide nanoparticles for brain cancer theranostics: from to clinical applications. <i>Expert Opinion on Drug Delivery</i> , 2021 , 18, 949-977	8	8
11	The role of autophagy in controlling SARS-CoV-2 infection: An overview on virophagy-mediated molecular drug targets. <i>Cell Biology International</i> , 2021 , 45, 1599-1612	4.5	16
10	An Updated Review on Implications of Autophagy and Apoptosis in Tumorigenesis: Possible Alterations in Autophagy through Engineered Nanomaterials and Their Importance in Cancer Therapy. <i>Molecular Pharmacology</i> , 2021 , 100, 119-143	4.3	2
9	Viral coinfections in COVID-19. <i>Journal of Medical Virology</i> , 2021 , 93, 5310-5322	19.7	13
8	Application of nanoparticles in cancer therapy with an emphasis on cell cycle. <i>Cell Biology International</i> , 2021 , 45, 1989-1998	4.5	6
7	The blood-gas barrier in COVID-19: an overview of the effects of SARS-CoV-2 infection on the alveolar epithelial and endothelial cells of the lung. <i>Tissue Barriers</i> , 2021 , 9, 1937013	4.3	4
6	Employing bioinformatics analysis to identify hub genes and microRNAs involved in colorectal cancer. <i>Medical Oncology</i> , 2021 , 38, 114	3.7	2
5	Polymorphism in the 3aUTR of LIF but Not in the ATF6B Gene Associates with Schizophrenia Susceptibility: a Case-Control Study and In Silico Analyses. <i>Journal of Molecular Neuroscience</i> , 2020 , 70, 2093-2101	3.3	6

4	Thymosin α 1; Potential Therapeutic Implications of an Immunoregulatory Drug in the Treatment of Lymphocytopenia Associated with COVID-19. <i>Current Immunology Reviews</i> , 2020 , 16, 55-57	1.3	
3	COVID-19 under spotlight: A close look at the origin, transmission, diagnosis, and treatment of the 2019-nCoV disease. <i>Journal of Cellular Physiology</i> , 2020 , 235, 8873-8924	7	33
2	Electrochemical Nano-biosensors as Novel Approach for the Detection of Lung Cancer-related MicroRNAs. <i>Current Molecular Medicine</i> , 2019 , 20, 13-35	2.5	13
1	Circulating MiR-10b, MiR-1 and MiR-30a Expression Profiles in Lung Cancer: Possible Correlation with Clinico-pathologic Characteristics and Lung Cancer Detection. <i>International Journal of Molecular and Cellular Medicine</i> , 2019 , 8, 118-129	1.2	9