

List of Publications by Citations

Source: <https://exaly.com/author-pdf/58359/milad-shirvaliloo-publications-by-citations.pdf>
Version: 2024-04-09

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.
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	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
20	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
19	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
18	Viral coinfections in COVID-19. <i>Journal of Medical Virology</i> , 2021 , 93, 5310-5322	19.7	13
17	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
16	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
15	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
14	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
13	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
12	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
11	Application of nanoparticles in cancer therapy with an emphasis on cell cycle. <i>Cell Biology International</i> , 2021 , 45, 1989-1998	4.5	6
10	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
9	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
8	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
7	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
6	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
5	Employing bioinformatics analysis to identify hub genes and microRNAs involved in colorectal cancer. <i>Medical Oncology</i> , 2021 , 38, 114	3.7	2

4	SARS-CoV-2 and influenza viruses: Strategies to cope with coinfection and bioinformatics perspective.. <i>Cell Biology International</i> , 2022 ,	4.5	2
3	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
2	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	
1	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	