

Vahid Salimi

List of Publications by Year in Descending Order

Source: <https://exaly.com/author-pdf/6482921/vahid-salimi-publications-by-year.pdf>

Version: 2024-04-28

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.

75
papers

2,017
citations

18
h-index

44
g-index

85
ext. papers

2,840
ext. citations

5.2
avg, IF

4.81
L-index

#	Paper	IF	Citations
75	Evaluation of the expression of necroptosis pathway mediators and its association with tumor characteristics in functional and non-functional pituitary adenomas.. <i>BMC Endocrine Disorders</i> , 2022 , 22, 1	3.3	0
74	Identification of immunodominant epitopes on nucleocapsid and spike proteins of the SARS-CoV-2 in Iranian COVID-19 patients.. <i>Pathogens and Disease</i> , 2022 ,	4.2	1
73	Clinical and molecular aspects of human pegiviruses in the interaction host and infectious agent.. <i>Virology Journal</i> , 2022 , 19, 41	6.1	1
72	Addendum to Proposal for Human Respiratory Syncytial Virus Nomenclature below the Species Level.. <i>Emerging Infectious Diseases</i> , 2022 , 28, 764	10.2	
71	Whole genome sequencing of SARS-CoV2 strains circulating in Iran during five waves of pandemic.. <i>PLoS ONE</i> , 2022 , 17, e0267847	3.7	2
70	Global, regional, and national disease burden estimates of acute lower respiratory infections due to respiratory syncytial virus in children younger than 5 years in 2019: a systematic analysis. <i>Lancet, The</i> , 2022 , 399, 2047-2064	40	23
69	15-Lipoxygenase and its metabolites in the pathogenesis of breast cancer: A double-edged sword. <i>Lipids in Health and Disease</i> , 2021 , 20, 169	4.4	2
68	The effect of carvacrol on respiratory syncytial virus infection in mice model: caution in the use of herbal medicines.. <i>Iranian Journal of Microbiology</i> , 2021 , 13, 712-717	0.9	0
67	The strengths and limits of cannabinoids and their receptors in cancer: Insights into the role of tumorigenesis-underlying mechanisms and therapeutic aspects. <i>Biomedicine and Pharmacotherapy</i> , 2021 , 144, 112279	7.5	0
66	Up-regulation of sex-determining region Y-box 9 (SOX9) in growth hormone-secreting pituitary adenomas. <i>BMC Endocrine Disorders</i> , 2021 , 21, 50	3.3	1
65	COVID-19: Why does disease severity vary among individuals?. <i>Respiratory Medicine</i> , 2021 , 180, 106356	4.6	22
64	Proposal for Human Respiratory Syncytial Virus Nomenclature below the Species Level. <i>Emerging Infectious Diseases</i> , 2021 , 27, 1-9	10.2	4
63	Hyperglycemia results in decreased immune cell infiltration and increased viral load in the lung in a mouse model of RSV infection. <i>Cytokine</i> , 2021 , 143, 155539	4	
62	Frequent detection of enterovirus D68 and rhinovirus type C in children with acute respiratory infections. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2021 , 40, 637-642	5.3	1
61	Neutrophils in respiratory syncytial virus infection: From harmful effects to therapeutic opportunities. <i>British Journal of Pharmacology</i> , 2021 , 178, 515-530	8.6	3
60	Global burden of acute lower respiratory infection associated with human metapneumovirus in children under 5 years in 2018: a systematic review and modelling study. <i>The Lancet Global Health</i> , 2021 , 9, e33-e43	13.6	15
59	The pro-apoptosis effects of Echinacea purpurea and Cannabis sativa extracts in human lung cancer cells through caspase-dependent pathway. <i>BMC Complementary Medicine and Therapies</i> , 2021 , 21, 37	2.9	2

58	Global burden of acute lower respiratory infection associated with human parainfluenza virus in children younger than 5 years for 2018: a systematic review and meta-analysis. <i>The Lancet Global Health</i> , 2021 , 9, e1077-e1087	13.6	4
57	Evaluation of local and circulating osteopontin in malignant and benign primary bone tumors. <i>Journal of Bone Oncology</i> , 2021 , 29, 100377	4.5	1
56	Differential Antibody Response to SARS-CoV-2 Antigens in Recovered and Deceased Iranian COVID-19 Patients. <i>Viral Immunology</i> , 2021 ,	1.7	1
55	Functional variation (Q63R) in the cannabinoid CB2 receptor may affect the severity of COVID-19: a human study and molecular docking. <i>Archives of Virology</i> , 2021 , 166, 3117-3126	2.6	2
54	Determination of genetic characterization and circulation pattern of Respiratory Syncytial Virus (RSV) in children with a respiratory infection, Tehran, Iran, during 2018-2019. <i>Virus Research</i> , 2021 , 305, 198564	6.4	0
53	Does prior immunization with measles, mumps, and rubella vaccines contribute to the antibody response to COVID-19 antigens?. <i>Iranian Journal of Immunology</i> , 2021 , 18, 47-53	0.9	2
52	Effects of Morphine and Fentanyl on Patients with COVID-19.. <i>Tanaffos</i> , 2021 , 20, 164-171	0.5	
51	Experimental direct-contact transmission of influenza A/H9N2 virus in the guinea pig model in Iran. <i>Future Virology</i> , 2020 , 15, 277-292	2.4	
50	The local and circulating SOX9 as a potential biomarker for the diagnosis of primary bone cancer. <i>Journal of Bone Oncology</i> , 2020 , 23, 100300	4.5	8
49	Cyclooxygenase enzyme and PGE2 expression in patients with functional and non-functional pituitary adenomas. <i>BMC Endocrine Disorders</i> , 2020 , 20, 39	3.3	4
48	Respiratory syncytial virus infection: why does disease severity vary among individuals?. <i>Expert Review of Respiratory Medicine</i> , 2020 , 14, 415-423	3.8	11
47	Potential of H1N1 influenza A virus as an air borne pathogen to induce infectivity in pancreas: a mouse model study. <i>Journal of Environmental Health Science & Engineering</i> , 2020 , 18, 303-310	2.9	3
46	Comparison of Snail1, ZEB1, E-Cadherin Expression Levels in HPV-Induced Cervical Cancer. <i>Iranian Journal of Public Health</i> , 2020 , 49, 2179-2188	0.7	0
45	First Cases of SARS-CoV-2 in Iran, 2020: Case Series Report. <i>Iranian Journal of Public Health</i> , 2020 , 49, 1564-1568	0.7	14
44	P16INK4A Immunohistochemistry as a Gold Standard for Cervical Cancer and Precursor Lesions Screening. <i>Iranian Journal of Public Health</i> , 2020 , 49, 312-322	0.7	
43	Comparison of Snail1, ZEB1, E-Cadherin Expression Levels in HPV-Induced Cervical Cancer. <i>Iranian Journal of Public Health</i> , 2020 , 49, 2179-2188	0.7	
42	Genetic characterization of G protein in respiratory syncytial virus ON-1 genotype in Tehran. <i>Future Virology</i> , 2020 , 15, 725-734	2.4	1
41	Survey of BK Virus in Renal Transplant Recipients in Iran: A Systematic Review and Meta-Analysis. <i>Intervirology</i> , 2020 , 1-9	2.5	

40	Molecular characterization of the glycoprotein and fusion protein in human respiratory syncytial virus subgroup A: Emergence of ON-1 genotype in Iran. <i>Infection, Genetics and Evolution</i> , 2019 , 71, 166-178	4.5	8
39	Up-regulation of 15-lipoxygenase enzymes and products in functional and non-functional pituitary adenomas. <i>Lipids in Health and Disease</i> , 2019 , 18, 152	4.4	5
38	Serum and tissue miRNAs: potential biomarkers for the diagnosis of cervical cancer. <i>Virology Journal</i> , 2019 , 16, 116	6.1	21
37	Induction of protective immune response to intranasal administration of influenza virus-like particles in a mouse model. <i>Journal of Cellular Physiology</i> , 2019 , 234, 16643	7	7
36	Disease severity in respiratory syncytial virus infection: Role of host genetic variation. <i>Reviews in Medical Virology</i> , 2019 , 29, e2026	11.7	25
35	The interplay between vitamin D and viral infections. <i>Reviews in Medical Virology</i> , 2019 , 29, e2032	11.7	135
34	The Role of Cannabinoid Receptor 1 in the Immunopathology of Respiratory Syncytial Virus. <i>Viral Immunology</i> , 2018 , 31, 292-298	1.7	17
33	Investigation of the Cellular Immune Response to Recombinant Fragments of Filamentous Hemagglutinin and Pertactin of Bordetella pertussis in BALB/c Mice. <i>Journal of Interferon and Cytokine Research</i> , 2018 , 38, 161-170	3.5	12
32	Blocking of opioid receptors in experimental formaline-inactivated respiratory syncytial virus (FI-RSV) immunopathogenesis: from beneficial to harmful impacts. <i>Medical Microbiology and Immunology</i> , 2018 , 207, 105-115	4	4
31	Effects of cannabinoid receptor type 2 in respiratory syncytial virus infection in human subjects and mice. <i>Virulence</i> , 2018 , 9, 217-230	4.7	38
30	Anti-Inflammatory MicroRNAs and Their Potential for Inflammatory Diseases Treatment. <i>Frontiers in Immunology</i> , 2018 , 9, 1377	8.4	157
29	The role of expression and activity of 15-Lipoxygenase isoforms and related cytokines in patients with Multiple Sclerosis and healthy controls. <i>Journal of Neuroimmunology</i> , 2018 , 325, 32-42	3.5	5
28	Evaluation of the expression level of 12/15 lipoxygenase and the related inflammatory factors (CCL5, CCL3) in respiratory syncytial virus infection in mice model. <i>Microbial Pathogenesis</i> , 2017 , 109, 209-213	3.8	21
27	Sodium butyrate promotes apoptosis in breast cancer cells through reactive oxygen species (ROS) formation and mitochondrial impairment. <i>Lipids in Health and Disease</i> , 2017 , 16, 208	4.4	54
26	Targeting human breast cancer cells by an oncolytic adenovirus using microRNA-targeting strategy. <i>Virus Research</i> , 2017 , 240, 207-214	6.4	18
25	Global, regional, and national disease burden estimates of acute lower respiratory infections due to respiratory syncytial virus in young children in 2015: a systematic review and modelling study. <i>Lancet, The</i> , 2017 , 390, 946-958	40	1005
24	No genetic association between A118G polymorphism of Opioid receptor gene and schizophrenia and bipolar disorders. <i>Indian Journal of Psychiatry</i> , 2017 , 59, 483-486	2.2	1
23	Enhancement of Hepatitis E Virus DNA Vaccine Immunity by Beclin-1- Mediated Autophagy. <i>Jundishapur Journal of Microbiology</i> , 2017 , 10,	1.2	1

22	Molecular Epidemiology of Human Respiratory Syncytial Virus in Iranian 80 Years Old Hospitalized Patients with Acute Respiratory Symptoms. <i>Archives of Iranian Medicine</i> , 2017 , 20, 368-375	2.4	1
21	Prevalence of human respiratory syncytial virus circulating in Iran. <i>Journal of Infection and Public Health</i> , 2016 , 9, 125-35	7.4	24
20	The role of microRNAs in respiratory viral infection: friend or foe?. <i>Reviews in Medical Virology</i> , 2016 , 26, 389-407	11.7	30
19	Comparison of neutralizing antibody titers against outbreak-associated measles genotypes (D4, H1 and B3) in Iran. <i>Pathogens and Disease</i> , 2016 , 74,	4.2	9
18	Inhibition of Respiratory Syncytial Virus Replication by Simultaneous Targeting of mRNA and Genomic RNA Using Dual-Targeting siRNAs. <i>Molecular Biotechnology</i> , 2016 , 58, 767-775	3	4
17	Involvement of 15-lipoxygenase-1 in the regulation of breast cancer cell death induced by sodium butyrate. <i>Cytotechnology</i> , 2016 , 68, 2519-2528	2.2	7
16	Effects of cannabinoids and their receptors on viral infections. <i>Journal of Medical Virology</i> , 2016 , 88, 1-12	9.7	40
15	Potential siRNA Molecules for Nucleoprotein and M2/L Overlapping Region of Respiratory Syncytial Virus: In Silico Design. <i>Jundishapur Journal of Microbiology</i> , 2016 , 9, e34304	1.2	3
14	Opioids and Viral Infections: A Double-Edged Sword. <i>Frontiers in Microbiology</i> , 2016 , 7, 970	5.7	30
13	Selective replication of miR-145-regulated oncolytic adenovirus in MCF-7 breast cancer cells. <i>Future Virology</i> , 2016 , 11, 671-680	2.4	5
12	Implementation of a national measles elimination program in Iran: Phylogenetic analysis of measles virus strains isolated during 2010-2012 outbreaks. <i>PLoS ONE</i> , 2014 , 9, e94846	3.7	9
11	Intra-peritoneal and intra-rectal immunogenicity induced by rotavirus virus like particles 2/6/7 in mice. <i>Microbial Pathogenesis</i> , 2014 , 67-68, 48-54	3.8	6
10	Induction of apoptosis by Trichostatin A in human breast cancer cell lines: involvement of 15-Lox-1. <i>Tumor Biology</i> , 2013 , 34, 241-9	2.9	19
9	Local IL-17A potentiates early neutrophil recruitment to the respiratory tract during severe RSV infection. <i>PLoS ONE</i> , 2013 , 8, e78461	3.7	60
8	Opioid receptors control viral replication in the airways. <i>Critical Care Medicine</i> , 2013 , 41, 205-14	1.4	28
7	The Oncolytic Effect of Respiratory Syncytial Virus (RSV) in Human Skin Cancer Cell Line, A431. <i>Iranian Red Crescent Medical Journal</i> , 2013 , 15, 62-7	1.3	11
6	The use of oral fluid samples spotted on filter paper for the detection of measles virus using nested rt-PCR. <i>Journal of Clinical Laboratory Analysis</i> , 2012 , 26, 215-22	3	5
5	Molecular epidemiology of human respiratory syncytial virus in Iran. <i>Acta Virologica</i> , 2011 , 55, 81-3	2.2	13

4	Molecular epidemiology of measles virus in Iran 2009-2010: first detection of measles genotype H1. <i>Journal of Medical Virology</i> , 2011 , 83, 2200-7	19.7	4
3	Genetic Diversity in the G Protein Gene of Human Respiratory Syncytial Virus among Iranian Children with Acute Respiratory Symptoms. <i>Iranian Journal of Pediatrics</i> , 2011 , 21, 58-64	1	13
2	Sequence and phylogenetic analyses of neuraminidase gene of Iranian seasonal influenza H1N1 viruses from 2005-2009 and corresponding vaccine strains. <i>Acta Virologica</i> , 2010 , 54, 205-10	2.2	1
1	Detection of hepatitis G virus envelope protein E2 antibody in blood donors. <i>International Journal of Infectious Diseases</i> , 2008 , 12, 57-61	10.5	16