

Fatemeh Rahimi Jamnani

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1039826/publications.pdf>

Version: 2024-02-01

38
papers

777
citations

623734

14
h-index

552781

26
g-index

39
all docs

39
docs citations

39
times ranked

1068
citing authors

#	ARTICLE	IF	CITATIONS
1	Microbiota-Derived Extracellular Vesicles as New Systemic Regulators. <i>Frontiers in Microbiology</i> , 2017, 8, 1610.	3.5	96
2	T cells expressing VHH-directed oligoclonal chimeric HER2 antigen receptors: Towards tumor-directed oligoclonal T cell therapy. <i>Biochimica Et Biophysica Acta - General Subjects</i> , 2014, 1840, 378-386.	2.4	72
3	Comparative Network Analysis of Patients with Non-Small Cell Lung Cancer and Smokers for Representing Potential Therapeutic Targets. <i>Scientific Reports</i> , 2017, 7, 13812.	3.3	65
4	Genetically engineered T cells bearing chimeric nanoconstructed receptors harboring TAG-72-specific camelid single domain antibodies as targeting agents. <i>Cancer Letters</i> , 2013, 334, 237-244.	7.2	64
5	Targeting high affinity and epitope-distinct oligoclonal nanobodies to HER2 over-expressing tumor cells. <i>Experimental Cell Research</i> , 2012, 318, 1112-1124.	2.6	52
6	Single-Chain Variable Fragment-Based Bispecific Antibodies: Hitting Two Targets with One Sophisticated Arrow. <i>Molecular Therapy - Oncolytics</i> , 2019, 14, 38-56.	4.4	40
7	Evaluation of the impact of polyclonal infection and heteroresistance on treatment of tuberculosis patients. <i>Scientific Reports</i> , 2017, 7, 41410.	3.3	35
8	Comparative study of effect of and its extracellular vesicles on toll-like receptors and tight junction. <i>Gastroenterology and Hepatology From Bed To Bench</i> , 2019, 12, 163-168.	0.6	30
9	Development of Oligoclonal Nanobodies for Targeting the Tumor-Associated Glycoprotein 72 Antigen. <i>Molecular Biotechnology</i> , 2013, 54, 590-601.	2.4	22
10	The impact of genetic variation in IL28B, IFNL4 and HLA genes on treatment responses against chronic hepatitis C virus infection. <i>Infection, Genetics and Evolution</i> , 2017, 54, 330-337.	2.3	19
11	Bias in detection of Mycobacterium tuberculosis polyclonal infection: Use clinical samples or cultures?. <i>Molecular and Cellular Probes</i> , 2017, 33, 1-3.	2.1	18
12	Low viral load of Merkel cell polyomavirus in Iranian patients with head and neck squamous cell carcinoma: Is it clinically important?. <i>Journal of Medical Virology</i> , 2018, 90, 344-350.	5.0	17
13	The inhibitory effect of the combination of two new peptides on biofilm formation by <i>Acinetobacter baumannii</i> . <i>Microbial Pathogenesis</i> , 2018, 121, 310-317.	2.9	17
14	High prevalence of Mycobacterium tuberculosis mixed infection in the capital of moderate tuberculosis incidence country. <i>Microbial Pathogenesis</i> , 2016, 93, 213-218.	2.9	16
15	Prevalence of Beijing and Haarlem genotypes among multidrug-resistant Mycobacterium tuberculosis in Iran: Systematic review and meta-analysis. <i>Tuberculosis</i> , 2017, 107, 31-37.	1.9	16
16	Antimicrobial Studies on Extracts of Three Species of <i>Phlomis</i> .. <i>Pharmaceutical Biology</i> , 2006, 44, 426-429.	2.9	14
17	Haarlem 3 is the predominant genotype family in multidrug-resistant and extensively drug-resistant Mycobacterium tuberculosis in the capital of Iran: A 5-year survey. <i>Journal of Global Antimicrobial Resistance</i> , 2016, 5, 7-10.	2.2	14
18	Evaluation of Merkel cell polyomavirus in non-small cell lung cancer and adjacent normal cells. <i>Microbial Pathogenesis</i> , 2017, 108, 21-26.	2.9	14

#	ARTICLE	IF	CITATIONS
19	IL28B rs12980275 and HLA rs4273729 genotypes as a powerful predictor factor for rapid, early, and sustained virologic response in patients with chronic hepatitis C. Archives of Virology, 2017, 162, 181-189.	2.1	14
20	The role of miRNA-377 as a tumor suppressor in lung cancer by negative regulation of genes belonging to ErbB signaling pathway. Molecular Biology Reports, 2022, 49, 85-95.	2.3	14
21	Specific gene delivery mediated by poly(ethylene glycol)-grafted polyamidoamine dendrimer modified with a novel HER2-targeting nanobody. Journal of Bioactive and Compatible Polymers, 2015, 30, 129-144.	2.1	13
22	Identification of the immunogenic epitopes of the whole venom component of the Hemiscorpius lepturus scorpion using the phage display peptide library. Toxicon, 2016, 124, 83-93.	1.6	12
23	A systems medicine approach reveals disordered immune system and lipid metabolism in multiple sclerosis patients. Clinical and Experimental Immunology, 2018, 192, 18-32.	2.6	12
24	A systems medicine approach for finding target proteins affecting treatment outcomes in patients with non-Hodgkin lymphoma. PLoS ONE, 2017, 12, e0183969.	2.5	12
25	A comparative study of phenotypic and genotypic first- and second-line drug resistance testing of Mycobacterium tuberculosis. Biologicals, 2017, 49, 33-38.	1.4	11
26	EGFR rs11506105 and IFNL3 SNPs but not rs8099917 are strongly associated with treatment responses in Iranian patients with chronic hepatitis C. Genes and Immunity, 2017, 18, 144-151.	4.1	11
27	First detection of human hepegivirus-1 (HHpgV-1) in Iranian patients with hemophilia. Scientific Reports, 2018, 8, 5036.	3.3	11
28	Pros and cons of direct genotyping on tuberculosis clinical samples. Microbial Pathogenesis, 2017, 103, 135-138.	2.9	9
29	Evaluation of TRIM5 and TRIM22 polymorphisms on treatment responses in Iranian patients with chronic hepatitis C virus infection. Gene, 2018, 676, 95-100.	2.2	8
30	Bactericidal fully human single-chain fragment variable antibodies protect mice against methicillin-resistant <i>Staphylococcus aureus</i> bacteraemia. Clinical and Translational Immunology, 2021, 10, e1302.	3.8	7
31	Effect of IL15 rs10833 and SCARB1 rs10846744 on virologic responses in chronic hepatitis C patients treated with pegylated interferon- α and ribavirin. Gene, 2017, 630, 28-34.	2.2	6
32	A comparative study of various methods for detection of IL28B rs12979860 in chronic hepatitis C. Scandinavian Journal of Clinical and Laboratory Investigation, 2017, 77, 247-252.	1.2	3
33	Host genetic factors and clinical parameters influencing the occult hepatitis C virus infection in patients on chronic hemodialysis: Is it still a controversial infection?. Hepatology Research, 2019, 49, 605-616.	3.4	3
34	Targeting c-Met on gastric cancer cells through a fully human fab antibody isolated from a large naive phage antibody library. DARU, Journal of Pharmaceutical Sciences, 2020, 28, 221-235.	2.0	3
35	Correlation of CD81 and SCARB1 polymorphisms on virological responses in Iranian patients with chronic hepatitis C virus genotype 1. Infection, Genetics and Evolution, 2018, 62, 296-303.	2.3	2
36	The state of the art in the development of a panel of biomarkers for the early detection of lung cancer. Journal of Thoracic Disease, 2018, 10, 625-627.	1.4	2

#	ARTICLE	IF	CITATIONS
37	Optimization of large scale production of Haemophilus influenzae type b polyribosyl -ribitol phosphate. <i>Minerva Biotechnology and Biomolecular Research</i> , 2016, 29, .	0.5	1
38	Linear mimotope analysis of Iranian cobra (<i>Naja oxiana</i>) snake venom using peptide displayed phage library. <i>Toxin Reviews</i> , 2019, 38, 106-114.	3.4	1