

# Mojtaba Hedayati Ch

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6356738/publications.pdf>

Version: 2024-02-01

19  
papers

254  
citations

1162367

8  
h-index

940134

16  
g-index

19  
all docs

19  
docs citations

19  
times ranked

356  
citing authors

#	ARTICLE	IF	CITATIONS
1	Isolation and detection of <i>Leishmania</i> species among naturally infected <i>Rhombomis opimus</i> , a reservoir host of zoonotic cutaneous leishmaniasis in Turkemen Sahara, North East of Iran. <i>Experimental Parasitology</i> , 2011, 129, 375-380.	0.5	49
2	Niosome-encapsulated tobramycin reduced antibiotic resistance and enhanced antibacterial activity against multidrug-resistant clinical strains of <i>Pseudomonas aeruginosa</i> . <i>Journal of Biomedical Materials Research - Part A</i> , 2021, 109, 966-980.	2.1	39
3	Biogenic synthesis of AgNPs using <i>Artemisia oliveriana</i> extract and their biological activities for an effective treatment of lung cancer. <i>Artificial Cells, Nanomedicine and Biotechnology</i> , 2018, 46, 1047-1058.	1.9	35
4	Enriched environment effect on lipopolysaccharide-induced spatial learning, memory impairment and hippocampal inflammatory cytokine levels in male rats. <i>Behavioural Brain Research</i> , 2020, 394, 112814.	1.2	24
5	Isolation of a new ssDNA aptamer against staphylococcal enterotoxin B based on CNBr-activated sepharose 4B affinity chromatography. <i>Journal of Molecular Recognition</i> , 2016, 29, 436-445.	1.1	21
6	Country Quarantine During COVID-19: Critical or Not?. <i>Disaster Medicine and Public Health Preparedness</i> , 2020, 15, 1-2.	0.7	18
7	Antibacterial, antibiofilm, and anti-quorum sensing activities of phytosynthesized silver nanoparticles fabricated from <i>Mespilus germanica</i> extract against multidrug resistance of <i>Klebsiella pneumoniae</i> clinical strains. <i>Journal of Basic Microbiology</i> , 2020, 60, 216-230.	1.8	17
8	Antibiotics as a two-edged sword: The probability of endotoxemia during burned wound treatment. <i>Burns</i> , 2022, 48, 730-731.	1.1	13
9	Diphtheria toxoid nanoparticles improve learning and memory impairment in animal model of Alzheimer's disease. <i>Pharmacological Reports</i> , 2020, 72, 814-826.	1.5	8
10	Distribution of high-level mupirocin resistance among clinical MRSA. <i>Journal of Chemotherapy</i> , 2017, 29, 215-219.	0.7	7
11	Aptamer-based Targeted Delivery of miRNA let-7d to Gastric Cancer Cells as a Novel Anti-Tumor Therapeutic Agent. <i>Iranian Journal of Pharmaceutical Research</i> , 2018, 17, 1537-1549.	0.3	7
12	Socialization During the COVID-19 Pandemic: The Role of Social and Scientific Networks During Social Distancing. <i>Advances in Experimental Medicine and Biology</i> , 2021, 1318, 911-921.	0.8	6
13	Applications and modifications of aptamers: potential tool for medical microbiology. <i>Reviews in Medical Microbiology</i> , 2016, 27, 107-120.	0.4	5
14	Tympanosclerosis and atherosclerosis plaques: a comparative analytical study on some new microbiological and immunohistochemical aspects. <i>European Archives of Oto-Rhino-Laryngology</i> , 2021, 278, 3743-3752.	0.8	3
15	The Prevalence of Rectovaginal Colonization and Antibiotic Susceptibility Pattern of <i>Streptococcus agalactiae</i> in Pregnant Women in Al-Zahra Hospital, Rasht, Iran. <i>Infectious Diseases in Clinical Practice</i> , 2019, 27, 143-147.	0.1	1
16	The impact of the gut microbiome on toxigenic bacteria. <i>Microbial Pathogenesis</i> , 2021, 160, 105188.	1.3	1
17	Meconium microbial toxins and microbiota: A novel and non-invasive proposed diagnostic sample to anticipate the severity of neonates COVID-19. <i>Journal of Current Biomedical Reports</i> , 2021, 2, 90-94.	0.5	0
18	Molecular Pathogenicity of Wild-Endotoxin Derived from Burned Patient's Skin and Proposed Effectiveness of Calcium Channel Inhibitors. <i>Klimik Dergisi</i> , 2021, 34, 203-210.	0.1	0

#	ARTICLE	IF	CITATIONS
19	Red-light radiation: does it enhance memory by increasing hippocampal LRP-1 and TRPA-1 genes expression?. International Journal of Radiation Biology, 2023, 99, 329-339.	1.0	0