

# Mirza Ali Mofazzal Jahromi

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/957798/publications.pdf>

Version: 2024-02-01

15  
papers

657  
citations

1040056

9  
h-index

996975

15  
g-index

15  
all docs

15  
docs citations

15  
times ranked

1236  
citing authors

#	ARTICLE	IF	CITATIONS
1	Nanomedicine and advanced technologies for burns: Preventing infection and facilitating wound healing. <i>Advanced Drug Delivery Reviews</i> , 2018, 123, 33-64.	13.7	339
2	Microfluidic Brain-on-a-Chip: Perspectives for Mimicking Neural System Disorders. <i>Molecular Neurobiology</i> , 2019, 56, 8489-8512.	4.0	84
3	Curcumin-loaded Chitosan Tripolyphosphate Nanoparticles as a safe, natural and effective antibiotic inhibits the infection of <i>Staphylococcus aureus</i> and <i>Pseudomonas aeruginosa</i> in vivo. <i>Iranian Journal of Biotechnology</i> , 2014, 12, 1-8.	0.3	61
4	The COVID-19 pandemic, psychological stress during pregnancy, and risk of neurodevelopmental disorders in offspring: a neglected consequence. <i>Journal of Psychosomatic Obstetrics and Gynaecology</i> , 2020, 41, 247-248.	2.1	47
5	Nanotechnology against COVID-19: Immunization, diagnostic and therapeutic studies. <i>Journal of Controlled Release</i> , 2021, 336, 354-374.	9.9	30
6	Photoluminescent carbon quantum dot/poly-L-Lysine core-shell nanoparticles: A novel candidate for gene delivery. <i>Journal of Drug Delivery Science and Technology</i> , 2021, 61, 102118.	3.0	20
7	The effect of chitosan-tripolyphosphate nanoparticles on maturation and function of dendritic cells. <i>Comparative Clinical Pathology</i> , 2014, 23, 1421-1427.	0.7	19
8	Application of arteether-loaded polyurethane nanomicelles to induce immune response in breast cancer model. <i>Artificial Cells, Nanomedicine and Biotechnology</i> , 2017, 45, 808-816.	2.8	18
9	Infections, inflammation, and risk of neuropsychiatric disorders: the neglected role of co-infection. <i>Heliyon</i> , 2020, 6, e05645.	3.2	17
10	Leishmaniasis and Trace Element Alterations: a Systematic Review. <i>Biological Trace Element Research</i> , 2021, 199, 3918-3938.	3.5	9
11	Antibacterial, antibiofilm, anti-inflammatory, and wound healing effects of nanoscale multifunctional cationic alternating copolymers. <i>Bioorganic Chemistry</i> , 2022, 119, 105550.	4.1	7
12	Neglected Factors Affecting the Burden of Tuberculosis. <i>Archives of Medical Research</i> , 2019, 50, 19-20.	3.3	3
13	Adenovirus-mediated overexpression of gamma interferon in murine bone marrow-derived dendritic cells affects their viability and activity. <i>Asian Pacific Journal of Tropical Disease</i> , 2014, 4, S353-S359.	0.5	1
14	Role of diet and gut microbiota in multiple sclerosis: New findings on the role of high salt intake in induction of neuroinflammation. <i>Clinical and Experimental Neuroimmunology</i> , 2019, 10, 149-151.	1.0	1
15	Poly-L-Lysine/Hyaluronan Nanocarriers As a Novel Nanosystem for Gene Delivery. <i>Journal of Microscopy</i> , 2022, , .	1.8	1