

# Mohammadali Khan Mirzaei

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

19  
papers

744  
citations

9  
h-index

26  
g-index

26  
ext. papers

1,056  
ext. citations

11  
avg, IF

4.88  
L-index

#	Paper	IF	Citations
19	MΦage Φrois in the human gut: interactions between host, bacteria and phages. <i>Nature Reviews Microbiology</i> , <b>2017</b> , 15, 397-408	22.2	184
18	Isolation of phages for phage therapy: a comparison of spot tests and efficiency of plating analyses for determination of host range and efficacy. <i>PLoS ONE</i> , <b>2015</b> , 10, e0118557	3.7	154
17	Global phylogeography and ancient evolution of the widespread human gut virus crAssphage. <i>Nature Microbiology</i> , <b>2019</b> , 4, 1727-1736	26.6	100
16	Adapting Drug Approval Pathways for Bacteriophage-Based Therapeutics. <i>Frontiers in Microbiology</i> , <b>2016</b> , 7, 1209	5.7	94
15	Bacteriophages Isolated from Stunted Children Can Regulate Gut Bacterial Communities in an Age-Specific Manner. <i>Cell Host and Microbe</i> , <b>2020</b> , 27, 199-212.e5	23.4	48
14	Challenges of Studying the Human Virome - Relevant Emerging Technologies. <i>Trends in Microbiology</i> , <b>2021</b> , 29, 171-181	12.4	22
13	Morphologically Distinct Escherichia coli Bacteriophages Differ in Their Efficacy and Ability to Stimulate Cytokine Release In Vitro. <i>Frontiers in Microbiology</i> , <b>2016</b> , 7, 437	5.7	21
12	Genomic, proteomic, morphological, and phylogenetic analyses of vB_EcoP_SU10, a podoviridae phage with C3 morphology. <i>PLoS ONE</i> , <b>2014</b> , 9, e116294	3.7	18
11	The prevalence of CMY-2, OXA-48 and KPC-2 genes in clinical isolates of Klebsiella spp. <i>Cellular and Molecular Biology</i> , <b>2018</b> , 64, 40-44	1.1	8
10	Global phylogeography and ancient evolution of the widespread human gut virus crAssphage		5
9	New technologies for developing phage-based tools to manipulate the human microbiome. <i>Trends in Microbiology</i> , <b>2021</b> ,	12.4	5
8	Improving the Inhibitory Effect of Phages against Isolated from a Burn Patient Using a Combination of Phages and Antibiotics. <i>Viruses</i> , <b>2021</b> , 13,	6.2	5
7	Sewage and sewage-contaminated environments are the most prominent sources to isolate phages against Pseudomonas aeruginosa. <i>BMC Microbiology</i> , <b>2021</b> , 21, 132	4.5	3
6	The Mammalian Gut as a Matchmaker. <i>Cell Host and Microbe</i> , <b>2017</b> , 22, 726-727	23.4	2
5	Gut Phage Database: phage mining in the cave of wonders. <i>Signal Transduction and Targeted Therapy</i> , <b>2021</b> , 6, 193	21	2
4	Differences in Gut Virome Related to Barrett Esophagus and Esophageal Adenocarcinoma. <i>Microorganisms</i> , <b>2021</b> , 9,	4.9	2
3	Response: Commentary: Morphologically Distinct Bacteriophages Differ in Their Efficacy and Ability to Stimulate Cytokine Release. <i>Frontiers in Microbiology</i> , <b>2016</b> , 7, 1974	5.7	1

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|---|---|-----|---|
| 2 | Sustainable Microbiome: a symphony orchestrated by synthetic phages. <i>Microbial Biotechnology</i> , <b>2021</b> , 14, 45-50 | 6.3 | 1 |
| 1 | Emerging technologies in the study of the virome. <i>Current Opinion in Virology</i> , <b>2022</b> , 54, 101231               | 7.5 | 1 |