

Hany Anany

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.

17
papers

591
citations

12
h-index

17
g-index

17
ext. papers

731
ext. citations

6.1
avg, IF

3.74
L-index

#	Paper	IF	Citations
17	Biocontrol of <i>Listeria monocytogenes</i> and <i>Escherichia coli</i> O157:H7 in meat by using phages immobilized on modified cellulose membranes. <i>Applied and Environmental Microbiology</i> , 2011 , 77, 6379-87	4.8	156
16	Immobilization of bacteriophages on modified silica particles. <i>Biomaterials</i> , 2010 , 31, 1904-10	15.6	80
15	Development of prototypes of bioactive packaging materials based on immobilized bacteriophages for control of growth of bacterial pathogens in foods. <i>International Journal of Food Microbiology</i> , 2016 , 217, 49-58	5.8	78
14	Bacteriophages for detection and control of bacterial pathogens in food and food-processing environment. <i>Advances in Food and Nutrition Research</i> , 2012 , 67, 241-88	6	59
13	A <i>Shigella boydii</i> bacteriophage which resembles <i>Salmonella</i> phage Vil. <i>Virology Journal</i> , 2011 , 8, 242	6.1	41
12	Print to detect: a rapid and ultrasensitive phage-based dipstick assay for foodborne pathogens. <i>Analytical and Bioanalytical Chemistry</i> , 2018 , 410, 1217-1230	4.4	36
11	Control of <i>Salmonella</i> Newport on cherry tomato using a cocktail of lytic bacteriophages. <i>International Journal of Food Microbiology</i> , 2019 , 293, 60-71	5.8	31
10	Biocontrol of <i>Shigella flexneri</i> in Ground Beef and <i>Vibrio cholerae</i> in Seafood with Bacteriophage-Assisted High Hydrostatic Pressure (HHP) Treatment. <i>Food and Bioprocess Technology</i> , 2015 , 8, 1160-1167	5.1	25
9	Long-Term Preservation of Bacteriophage Antimicrobials Using Sugar Glasses. <i>ACS Biomaterials Science and Engineering</i> , 2018 , 4, 3802-3808	5.5	22
8	From Bits and Pieces to Whole Phage to Nanomachines: Pathogen Detection Using Bacteriophages. <i>Annual Review of Food Science and Technology</i> , 2017 , 8, 305-329	14.7	21
7	A proposed new bacteriophage subfamily: "Jerseyvirinae". <i>Archives of Virology</i> , 2015 , 160, 1021-33	2.6	16
6	The Age of Phage: Friend or Foe in the New Dawn of Therapeutic and Biocontrol Applications?. <i>Pharmaceuticals</i> , 2021 , 14,	5.2	13
5	Characterization of Non-O157 STEC Infecting Bacteriophages Isolated from Cattle Faeces in North-West South Africa. <i>Microorganisms</i> , 2019 , 7,	4.9	9
4	A systematic review from basics to omics on bacteriophage applications in poultry production and processing. <i>Critical Reviews in Food Science and Nutrition</i> , 2021 , 1-33	11.5	3
3	PHIDA: A High Throughput Turbidimetric Data Analytic Tool to Compare Host Range Profiles of Bacteriophages Isolated Using Different Enrichment Methods. <i>Viruses</i> , 2021 , 13,	6.2	1
2	Immobilization of Intact Phage and Phage-Derived Proteins for Detection and Biocontrol Purposes. <i>Methods in Molecular Biology</i> , 2019 , 1898, 89-105	1.4	0
1	Complete Genome Sequence of a Jumbo Bacteriophage, <i>Escherichia</i> Phage vB_EcoM_EC001.. <i>Microbiology Resource Announcements</i> , 2022 , e0001722	1.3	

