

Nina Chanishvili

List of Publications by Year in descending order

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Version: 2024-02-01

51
papers

3,054
citations

257429

24
h-index

197805

49
g-index

52
all docs

52
docs citations

52
times ranked

3021
citing authors

#	ARTICLE	IF	CITATIONS
1	Quality-Controlled Small-Scale Production of a Well-Defined Bacteriophage Cocktail for Use in Human Clinical Trials. PLoS ONE, 2009, 4, e4944.	2.5	391
2	Importance of lactobacilli in food and feed biotechnology. Research in Microbiology, 2010, 161, 480-487.	2.1	257
3	Phage Therapy—History from Twort and d'Herelle Through Soviet Experience to Current Approaches. Advances in Virus Research, 2012, 83, 3-40.	2.1	256
4	The Phage Therapy Paradigm: PrÃ©-Porter or Sur-mesure?. Pharmaceutical Research, 2011, 28, 934-937.	3.5	249
5	Quality and Safety Requirements for Sustainable Phage Therapy Products. Pharmaceutical Research, 2015, 32, 2173-2179.	3.5	176
6	Intravesical bacteriophages for treating urinary tract infections in patients undergoing transurethral resection of the prostate: a randomised, placebo-controlled, double-blind clinical trial. Lancet Infectious Diseases, The, 2021, 21, 427-436.	9.1	170
7	Taxonomy of prokaryotic viruses: 2018-2019 update from the ICTV Bacterial and Archaeal Viruses Subcommittee. Archives of Virology, 2020, 165, 1253-1260.	2.1	144
8	Bacteriophages for treating urinary tract infections in patients undergoing transurethral resection of the prostate: a randomized, placebo-controlled, double-blind clinical trial. BMC Urology, 2017, 17, 90.	1.4	114
9	Adapted Bacteriophages for Treating Urinary Tract Infections. Frontiers in Microbiology, 2018, 9, 1832.	3.5	110
10	Bacteriophage-derived enzyme that depolymerizes the alginate capsule associated with cystic fibrosis isolates of <i>Pseudomonas aeruginosa</i> . Journal of Applied Microbiology, 2010, 108, 695-702.	3.1	101
11	Combination of pre-adapted bacteriophage therapy and antibiotics for treatment of fracture-related infection due to pandrug-resistant <i>Klebsiella pneumoniae</i> . Nature Communications, 2022, 13, 302.	12.8	97
12	Bacteriophages as Therapeutic and Prophylactic Means: Summary of the Soviet and Post Soviet Experiences. Current Drug Delivery, 2016, 13, 309-323.	1.6	77
13	Phages and their application against drug-resistant bacteria. Journal of Chemical Technology and Biotechnology, 2001, 76, 689-699.	3.2	72
14	Phenotypic and genotypic variations within a single bacteriophage species. Virology Journal, 2011, 8, 134.	3.4	69
15	Silk route to the acceptance and reimplementation of bacteriophage therapy. Biotechnology Journal, 2016, 11, 595-600.	3.5	54
16	Strategy for Identification of <i>Bacillus cereus</i> and <i>Bacillus thuringiensis</i> Strains Closely Related to <i>Bacillus anthracis</i> . Applied and Environmental Microbiology, 2006, 72, 1295-1301.	3.1	52
17	Bacteriophage Delivery by Nebulization and Efficacy Against Phenotypically Diverse <i>Pseudomonas aeruginosa</i> from Cystic Fibrosis Patients. Journal of Aerosol Medicine and Pulmonary Drug Delivery, 2015, 28, 353-360.	1.4	51
18	Selection and Characterization of a Candidate Therapeutic Bacteriophage That Lyses the <i>Escherichia coli</i> O104:H4 Strain from the 2011 Outbreak in Germany. PLoS ONE, 2012, 7, e52709.	2.5	48

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19	Silk Route to the Acceptance and Re-Implementation of Bacteriophage Therapy”Part II. Antibiotics, 2018, 7, 35.	3.7	46
20	Comparison of Staphylococcus Phage K with Close Phage Relatives Commonly Employed in Phage Therapeutics. Antibiotics, 2018, 7, 37.	3.7	37
21	Taking Bacteriophage Therapy Seriously: A Moral Argument. BioMed Research International, 2014, 2014, 1-8.	1.9	31
22	In vitro and in vivo assessment of phage therapy against Staphylococcus aureus causing bovine mastitis. Journal of Global Antimicrobial Resistance, 2020, 22, 762-770.	2.2	29
23	The history and promising future of phage therapy in the military service. Journal of Trauma and Acute Care Surgery, 2018, 85, S18-S26.	2.1	28
24	Fluorescent-BOX-PCR for resolving bacterial genetic diversity, endemism and biogeography. BMC Microbiology, 2008, 8, 220.	3.3	27
25	Beneficial Protective Role of Endogenous Lactic Acid Bacteria Against Mycotic Contamination of Honeybee Beebread. Probiotics and Antimicrobial Proteins, 2018, 10, 638-646.	3.9	25
26	Bacterial Viruses Subcommittee and Archaeal Viruses Subcommittee of the ICTV: update of taxonomy changes in 2021. Archives of Virology, 2021, 166, 3239-3244.	2.1	24
27	Selection of Potential Therapeutic Bacteriophages that Lyse a CTX-M-15 Extended Spectrum β -Lactamase Producing Salmonella enterica Serovar Typhi Strain from the Democratic Republic of the Congo. Viruses, 2018, 10, 172.	3.3	22
28	Diversity of Bacillus anthracis Strains in Georgia and of Vaccine Strains from the Former Soviet Union. Applied and Environmental Microbiology, 2006, 72, 5631-5636.	3.1	21
29	Antibiofilm potential of purified environmental bacteriophage preparations against early stage <i>Pseudomonas aeruginosa</i> biofilms. Journal of Applied Microbiology, 2019, 126, 1657-1667.	3.1	20
30	Application of bacteriophages. Microbiology Australia, 2017, 38, 63.	0.4	18
31	Bacteriophage therapy: experience from the Eliava Institute, Georgia. Microbiology Australia, 2008, 29, 96.	0.4	17
32	Protection of honeybee Apis mellifera by its endogenous and exogenous lactic flora against bacterial infections. Annals of Agrarian Science, 2016, 14, 177-181.	1.2	17
33	Characterization of Salmonella Isolates from Various Geographical Regions of the Caucasus and Their Susceptibility to Bacteriophages. Viruses, 2020, 12, 1418.	3.3	15
34	Characterization of fructophilic lactic microbiota of Apis mellifera from the Caucasus Mountains. Annals of Microbiology, 2016, 66, 1387-1395.	2.6	12
35	Major microbiota of lactic acid bacteria from Matsoni, a traditional Georgian fermented milk. Animal Science Journal, 2007, 78, 85-91.	1.4	11
36	Bacteriophage therapy: coping with the growing antibiotic resistance problem. Microbiology Australia, 2019, 40, 5.	0.4	9

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37	Characterisation of lactic acid bacteria isolated from the Georgian, yoghurt-like Matsoni. International Journal of Dairy Technology, 2019, 72, 373.	2.8	8
38	Title is missing!. Magyar Árvilág Kézikönyvek, 2001, 66, 103-113.	1.4	5
39	Insights into Gene Transcriptional Regulation of Kayvirus Bacteriophages Obtained from Therapeutic Mixtures. Viruses, 2022, 14, 626.	3.3	4
40	Bacteriophage-based Products and Techniques for Identification of Biological Pathogens. NATO Science for Peace and Security Series A: Chemistry and Biology, 2015, , 17-33.	0.5	3
41	Investigation of Salmonella Phage Bacteriophage Infection Profiles: Network Structure Reveals a Gradient of Target-Range from Generalist to Specialist Phage Clones in Nested Subsets. Viruses, 2021, 13, 1261.	3.3	3
42	Activity of bacteriophages to multiply resistant strains of salmonella and their various serotypes. Bulletin Veterinary Biotechnology, 2018, 32, 500-508.	0.2	3
43	In Vitro Evaluation of the Therapeutic Potential of Phage VA7 against Enterotoxigenic Bacteroides fragilis Infection. Viruses, 2021, 13, 2044.	3.3	3
44	Title is missing!. Magyar Árvilág Kézikönyvek, 2001, 66, 115-121.	1.4	2
45	Bacteriophages. Microbiology Australia, 2019, 40, 3.	0.4	2
46	SELECTION OF THE ACTIVE PHAGES AGAINST B.FRAGILIS FOR FURTHER STUDY OF THERAPEUTIC PERSPECTIVES. Georgian Medical News, 2018, , 111-116.	0.0	2
47	Professor Giorgi Eliava and the Eliava Institute of Bacteriophage. Phage, 2022, 3, 71-80.	1.7	2
48	Phage typing, antibiotic resistance and genomic rep-PCR fingerprinting of clinical Salmonella isolates from the Caucasus region. International Journal of Infectious Diseases, 2018, 73, 148.	3.3	1
49	Intravesical bacteriophages for treating urinary tract infections in patients undergoing transurethral resection of the prostate: a randomized, placebo-controlled, double-blind clinical trial. European Urology Supplements, 2019, 18, e3625.	0.1	0
50	Early Therapeutic and Prophylactic Uses of Bacteriophages. , 2021, , 401-429.		0
51	Early Therapeutic and Prophylactic Uses of Bacteriophages. , 2020, , 1-30.		0