

Susan M Lehman

List of Publications by Year in descending order

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Version: 2024-02-01

26
papers

1,759
citations

471509

17
h-index

580821

25
g-index

26
all docs

26
docs citations

26
times ranked

2049
citing authors

#	ARTICLE	IF	CITATIONS
1	Evaluation of Bacteriophage Cocktails Alone and in Combination with Daptomycin against Daptomycin-Nonsusceptible <i>Enterococcus faecium</i> . <i>Antimicrobial Agents and Chemotherapy</i> , 2022, 66, AAC0162321.	3.2	8
2	Eradication of Biofilm-Mediated Methicillin-Resistant <i>Staphylococcus aureus</i> Infections <i>In Vitro</i> : Bacteriophage-Antibiotic Combination. <i>Microbiology Spectrum</i> , 2022, 10, e0041122.	3.0	22
3	Bacteriophage-antibiotic combination therapy for multidrug-resistant <i>Pseudomonas aeruginosa</i> : <i>In vitro</i> synergy testing. <i>Journal of Applied Microbiology</i> , 2022, 133, 1636-1649.	3.1	13
4	Bacterial Viruses Subcommittee and Archaeal Viruses Subcommittee of the ICTV: update of taxonomy changes in 2021. <i>Archives of Virology</i> , 2021, 166, 3239-3244.	2.1	24
5	Bacteriophage AB-SA01 Cocktail in Combination with Antibiotics against MRSA-VISA Strain in an <i>In Vitro</i> Pharmacokinetic/Pharmacodynamic Model. <i>Antimicrobial Agents and Chemotherapy</i> , 2020, 65, .	3.2	13
6	Bacteriophage-Antibiotic Combination Strategy: an Alternative against Methicillin-Resistant Phenotypes of <i>Staphylococcus aureus</i> . <i>Antimicrobial Agents and Chemotherapy</i> , 2020, 64, .	3.2	31
7	Bacteriophage-Antibiotic Combinations for <i>Enterococcus faecium</i> with Varying Bacteriophage and Daptomycin Susceptibilities. <i>Antimicrobial Agents and Chemotherapy</i> , 2020, 64, .	3.2	28
8	Design and Preclinical Development of a Phage Product for the Treatment of Antibiotic-Resistant <i>Staphylococcus aureus</i> Infections. <i>Viruses</i> , 2019, 11, 88.	3.3	109
9	Early clinical experience of bacteriophage therapy in 3 lung transplant recipients. <i>American Journal of Transplantation</i> , 2019, 19, 2631-2639.	4.7	176
10	Successful adjunctive use of bacteriophage therapy for treatment of multidrug-resistant <i>Pseudomonas aeruginosa</i> infection in a cystic fibrosis patient. <i>Infection</i> , 2019, 47, 665-668.	4.7	164
11	Novel bacteriophage therapy for treatment of left ventricular assist device infection. <i>Journal of Heart and Lung Transplantation</i> , 2019, 38, 475-476.	0.6	72
12	<i>In vivo</i> fluorescence imaging of biomaterial-associated inflammation and infection in a minimally invasive manner. <i>Journal of Biomedical Materials Research - Part A</i> , 2015, 103, 76-83.	4.0	23
13	Bacteriophage-Mediated Control of a Two-Species Biofilm Formed by Microorganisms Causing Catheter-Associated Urinary Tract Infections in an <i>In Vitro</i> Urinary Catheter Model. <i>Antimicrobial Agents and Chemotherapy</i> , 2015, 59, 1127-1137.	3.2	109
14	Bacteriophages and Biofilms. <i>Antibiotics</i> , 2014, 3, 270-284.	3.7	236
15	PHACOS, a functionalized bacterial polyester with bactericidal activity against methicillin-resistant <i>Staphylococcus aureus</i> . <i>Biomaterials</i> , 2014, 35, 14-24.	11.4	63
16	Near-infrared fluorescence imaging as an alternative to bioluminescent bacteria to monitor biomaterial-associated infections. <i>Acta Biomaterialia</i> , 2014, 10, 2935-2944.	8.3	17
17	Bacteriophages are synergistic with bacterial interference for the prevention of <i>Pseudomonas aeruginosa</i> biofilm formation on urinary catheters. <i>Journal of Applied Microbiology</i> , 2012, 113, 1530-1539.	3.1	66
18	CIMÂ® monolithic anion-exchange chromatography as a useful alternative to CsCl gradient purification of bacteriophage particles. <i>Virology</i> , 2012, 434, 265-270.	2.4	65

#	ARTICLE	IF	CITATIONS
19	Isolation and characterization of eight bacteriophages infecting <i>Erwinia amylovora</i> and their potential as biological control agents in British Columbia, Canada. Canadian Journal of Plant Pathology, 2011, 33, 308-317.	1.4	80
20	Phage Biopesticides and Soil Bacteria: Multilayered and Complex Interactions. Soil Biology, 2011, , 215-235.	0.8	8
21	Bacteriophage Cocktail for the Prevention of Biofilm Formation by <i>Pseudomonas aeruginosa</i> on Catheters in an <i>In Vitro</i> Model System. Antimicrobial Agents and Chemotherapy, 2010, 54, 397-404.	3.2	319
22	Complete Genome of the Broad-Host-Range <i>Erwinia amylovora</i> Phage $\hat{\text{E}}\text{a}21-4$ and Its Relationship to <i>Salmonella</i> Phage Felix O1. Applied and Environmental Microbiology, 2009, 75, 2139-2147.	3.1	61
23	<i>Erwinia amylovora</i> : Modern Methods for Detection and Differentiation. Methods in Molecular Biology, 2009, 508, 115-129.	0.9	8
24	Direct real-time PCR detection of Plum pox virus in field surveys in Ontario. Canadian Journal of Plant Pathology, 2008, 30, 308-317.	1.4	13
25	Duplex Real-Time Polymerase Chain Reaction Reveals Competition Between <i>Erwinia amylovora</i> and <i>E. pyrifoliae</i> on Pear Blossoms. Phytopathology, 2008, 98, 673-679.	2.2	20
26	Bacteriophages for Control of Phytopathogens in Food Production Systems. , 0, , 79-102.		11