

Jesse L Cahill

List of Publications by Year in descending order

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Version: 2024-02-01

21
papers

444
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1039406

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18
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22
docs citations

22
times ranked

557
citing authors

#	ARTICLE	IF	CITATIONS
1	Phage Lysis: Multiple Genes for Multiple Barriers. <i>Advances in Virus Research</i> , 2019, 103, 33-70.	0.9	177
2	Phage spanins: diversity, topological dynamics and gene convergence. <i>BMC Bioinformatics</i> , 2018, 19, 326.	1.2	79
3	Membrane fusion during phage lysis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, 5497-5502.	3.3	63
4	Genome-wide screens reveal <i>Escherichia coli</i> genes required for growth of T1-like phage LL5 and V5-like phage LL12. <i>Scientific Reports</i> , 2020, 10, 8058.	1.6	15
5	Genetic Analysis of the Lambda Spanins Rz and Rz1: Identification of Functional Domains. <i>G3: Genes, Genomes, Genetics</i> , 2017, 7, 741-753.	0.8	14
6	Complete Genome Sequence of <i>Klebsiella pneumoniae</i> Carbapenemase-Producing K. pneumoniae Myophage Miro. <i>Genome Announcements</i> , 2015, 3, .	0.8	13
7	Complete Genome Sequence of <i>Klebsiella pneumoniae</i> Carbapenemase-Producing K. pneumoniae Siphophage Sushi. <i>Genome Announcements</i> , 2015, 3, .	0.8	12
8	Suppressor Analysis of the Fusogenic Lambda Spanins. <i>Journal of Virology</i> , 2017, 91, .	1.5	11
9	Complete Genome Sequence of Carbapenemase-Producing <i>Klebsiella pneumoniae</i> Myophage Matisse. <i>Genome Announcements</i> , 2015, 3, .	0.8	10
10	Complete Genome Sequence of <i>Citrobacter freundii</i> Myophage Michonne. <i>Genome Announcements</i> , 2015, 3, .	0.8	8
11	Phage-Encoded Cationic Antimicrobial Peptide Required for Lysis. <i>Journal of Bacteriology</i> , 2022, 204, JB0021421.	1.0	8
12	Complete Genome Sequence of <i>Citrobacter freundii</i> Myophage Merlin. <i>Genome Announcements</i> , 2015, 3, .	0.8	7
13	Complete Genome Sequence of <i>Caulobacter crescentus</i> Podophage Percy. <i>Genome Announcements</i> , 2015, 3, .	0.8	6
14	Complete Genome Sequence of <i>Citrobacter freundii</i> Myophage Mordin. <i>Genome Announcements</i> , 2015, 3, .	0.8	5
15	Complete Genome Sequence of Enterotoxigenic <i>Escherichia coli</i> Myophage Murica. <i>Genome Announcements</i> , 2015, 3, .	0.8	5
16	Endolysin Regulation in Phage Mu Lysis. <i>MBio</i> , 2022, 13, e0081322.	1.8	5
17	Complete Genome Sequence of <i>Bacillus megaterium</i> Podophage Pavlov. <i>Genome Announcements</i> , 2015, 3, .	0.8	1
18	Complete Genome Sequence of <i>Caulobacter crescentus</i> Siphophage Sansa. <i>Genome Announcements</i> , 2015, 3, .	0.8	1

#	ARTICLE	IF	CITATIONS
19	Release of Phages From Prokaryotic Cells. , 2021, , 501-518.		1
20	Complete Genome Sequence of Bacillus megaterium Siphophage Silence. Genome Announcements, 2015, 3, .	0.8	0
21	Complete Genome Sequence of Caulobacter crescentus Siphophage Seuss. Genome Announcements, 2015, 3, .	0.8	0