

Kathryn M Styles

List of Publications by Year in descending order

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7
papers

94
citations

1683934

5
h-index

1719901

7
g-index

8
all docs

8
docs citations

8
times ranked

84
citing authors

#	ARTICLE	IF	CITATIONS
1	Transposable Element Insertions into the Escherichia coli Polysialic Acid Gene Cluster Result in Resistance to the K1F Bacteriophage. <i>Microbiology Spectrum</i> , 2022, 10, e0211221.	1.2	3
2	Molecular basis for control of antibiotic production by a bacterial hormone. <i>Nature</i> , 2021, 590, 463-467.	13.7	15
3	A Review of Using Mathematical Modeling to Improve Our Understanding of Bacteriophage, Bacteria, and Eukaryotic Interactions. <i>Frontiers in Microbiology</i> , 2021, 12, 724767.	1.5	17
4	Polymer-Mediated Cryopreservation of Bacteriophages. <i>Biomacromolecules</i> , 2021, 22, 5281-5289.	2.6	8
5	Genomic analysis reveals high virulence and antibiotic resistance amongst phage susceptible <i>Acinetobacter baumannii</i> . <i>Scientific Reports</i> , 2020, 10, 16154.	1.6	18
6	Investigating Bacteriophages Targeting the Opportunistic Pathogen <i>Acinetobacter baumannii</i> . <i>Antibiotics</i> , 2020, 9, 200.	1.5	26
7	Modeling the architecture of the regulatory system controlling methylenomycin production in <i>Streptomyces coelicolor</i> . <i>Journal of Biological Engineering</i> , 2017, 11, 30.	2.0	7