Sergey Shilov

List of Publications by Year in descending order

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Version: 2024-02-01

2257263 2053342 9 47 3 5 citations h-index g-index papers 11 11 11 24 docs citations times ranked citing authors all docs

#	Article	IF	Citations
1	The Effect of Iodine-Containing Nano-Micelles, FS-1, on Antibiotic Resistance, Gene Expression and Epigenetic Modifications in the Genome of Multidrug Resistant MRSA Strain Staphylococcus aureus ATCC BAA-39. Frontiers in Microbiology, 2020, 11, 581660.	1.5	9
2	Assembly of Complete Genome Sequences of Negative-Control and Experimental Strain Variants of Staphylococcus aureus ATCC BAA-39 Selected under the Effect of the Drug FS-1, Which Induces Antibiotic Resistance Reversion. Microbiology Resource Announcements, 2019, 8, .	0.3	7
3	Complete Genome Sequence of Collection Strain Acinetobacter baumannii ATCC BAA-1790, Used as a Model To Study the Antibiotic Resistance Reversion Induced by Iodine-Containing Complexes. Microbiology Resource Announcements, 2020, 9, .	0.3	6
4	Complete Genome Sequence of a Multidrug-Resistant Strain, Escherichia coli ATCC BAA-196, as a Model for Studying Induced Antibiotic Resistance Reversion. Microbiology Resource Announcements, 2019, 8, .	0.3	5
5	Complete Genome Sequences of Gram-Negative Opportunistic Pathogens Isolated in Hospitals in Almaty, Kazakhstan. Microbiology Resource Announcements, 2021, 10, e0097421.	0.3	5
6	GENE EXPRESSION PROFILING OF MULTI-DRUG RESISTANT E. COLI AFTER EXPOSURE BY NANOMOLECULAR IODINE-CONTAINING COMPLEX. News of the National Academy of Sciences of the Republic of Kazakhstan Series of Biological and Medical, 2020, 4, 10-18.	0.0	4
7	Comparison of Transcriptional Responses and Metabolic Alterations in Three Multidrug-Resistant Model Microorganisms, Staphylococcus aureus ATCC BAA-39, Escherichia coli ATCC BAA-196, and Acinetobacter baumannii ATCC BAA-1790, on Exposure to Iodine-Containing Nano-micelle Drug FS-1. MSvstems, 2021, 6	1.7	2
8	Complete Genome Sequences of Gram-Positive Opportunistic Pathogens Isolated from Hospitals in Almaty, Kazakhstan. Microbiology Resource Announcements, 2022, , e0009322.	0.3	2
9	Transcriptomics and methylomics study on the effect of iodine-containing drug FS-1 on ATCC BAA-196. Future Microbiology, 2021, 16, 1063-1085.	1.0	O