

Owen P Leiser

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

200
citations

1162367

8
h-index

1281420

11
g-index

12
all docs

12
docs citations

12
times ranked

319
citing authors

#	ARTICLE	IF	CITATIONS
1	Beyond the List: Bioagent-Agnostic Signatures Could Enable a More Flexible and Resilient Biodefense Posture Than an Approach Based on Priority Agent Lists Alone. <i>Pathogens</i> , 2021, 10, 1497.	1.2	10
2	Laboratory strains of <i>Bacillus anthracis</i> lose their ability to rapidly grow and sporulate compared to wildlife outbreak strains. <i>PLoS ONE</i> , 2020, 15, e0228270.	1.1	14
3	Suppressor Mutations in <i>degS</i> Overcome the Acute Temperature-Sensitive Phenotype of Δ degP and Δ tol-pal Mutants of <i>Escherichia coli</i> . <i>Journal of Bacteriology</i> , 2019, 201, .	1.0	6
4	Laboratory strains of <i>Bacillus anthracis</i> exhibit pervasive alteration in expression of proteins related to sporulation under laboratory conditions relative to genetically related wild strains. <i>PLoS ONE</i> , 2018, 13, e0209120.	1.1	8
5	A Publicly Available Landscape Analysis Tool for Biodefense Policy. <i>Health Security</i> , 2018, 16, 77-78.	0.9	0
6	Protein abundances can distinguish between naturally-occurring and laboratory strains of <i>Yersinia pestis</i> , the causative agent of plague. <i>PLoS ONE</i> , 2017, 12, e0183478.	1.1	6
7	Investigation of <i>Yersinia pestis</i> Laboratory Adaptation through a Combined Genomics and Proteomics Approach. <i>PLoS ONE</i> , 2015, 10, e0142997.	1.1	17
8	Mutations in Global Regulators Lead to Metabolic Selection during Adaptation to Complex Environments. <i>PLoS Genetics</i> , 2014, 10, e1004872.	1.5	50
9	Feral swine brucellosis in the United States and prospective genomic techniques for disease epidemiology. <i>Veterinary Microbiology</i> , 2013, 166, 1-10.	0.8	31
10	Reversal of the Δ degP Phenotypes by a Novel rpoE Allele of <i>Escherichia coli</i> . <i>PLoS ONE</i> , 2012, 7, e33979.	1.1	9
11	Involvement and necessity of the Cpx regulon in the event of aberrant Δ barrel outer membrane protein assembly. <i>Molecular Microbiology</i> , 2010, 75, 1033-1046.	1.2	32
12	Activity-dependent labeling of oxygenase enzymes in a trichloroethene-contaminated groundwater site. <i>Environmental Pollution</i> , 2008, 153, 238-246.	3.7	17