

Gayle C Ferguson

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

965
citations

1163117

8
h-index

1474206

9
g-index

15
all docs

15
docs citations

15
times ranked

1469
citing authors

#	ARTICLE	IF	CITATIONS
1	Repeated Phenotypic Evolution by Different Genetic Routes in <i>Pseudomonas fluorescens</i> SBW25. <i>Molecular Biology and Evolution</i> , 2019, 36, 1071-1085.	8.9	18
2	Ribosome Provisioning Activates a Bistable Switch Coupled to Fast Exit from Stationary Phase. <i>Molecular Biology and Evolution</i> , 2019, 36, 1056-1070.	8.9	22
3	Bistability in a Metabolic Network Underpins the De Novo Evolution of Colony Switching in <i>Pseudomonas fluorescens</i> . <i>PLoS Biology</i> , 2015, 13, e1002109.	5.6	78
4	Sublethal Exposure to Commercial Formulations of the Herbicides Dicamba, 2,4-Dichlorophenoxyacetic Acid, and Glyphosate Cause Changes in Antibiotic Susceptibility in <i>Escherichia coli</i> and <i>Salmonella enterica</i> serovar Typhimurium. <i>MBio</i> , 2015, 6, .	4.1	123
5	Adaptive Divergence in Experimental Populations of <i>Pseudomonas fluorescens</i> . V. Insight into the Niche Specialist Fuzzy Spreader Compels Revision of the Model <i>Pseudomonas</i> Radiation. <i>Genetics</i> , 2013, 195, 1319-1335.	2.9	48
6	The evolutionary emergence of stochastic phenotype switching in bacteria. <i>Microbial Cell Factories</i> , 2011, 10, S14.	4.0	60
7	Experimental evolution of bet hedging. <i>Nature</i> , 2009, 462, 90-93.	27.8	571
8	Localization of the plasmid-encoded proteins Tral and MobA in eukaryotic cells. <i>Plasmid</i> , 2007, 57, 118-130.	1.4	8
9	Gene Transfer between <i>Salmonella enterica</i> Serovar Typhimurium inside Epithelial Cells. <i>Journal of Bacteriology</i> , 2002, 184, 2235-2242.	2.2	32
10	Recent History of Trans-kingdom Conjugation. , 2002, , 3-17.		1