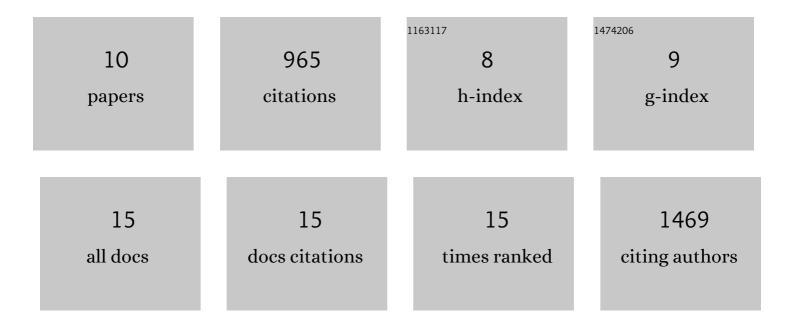
## Gayle C Ferguson

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6156167/publications.pdf Version: 2024-02-01



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

10 Recent History of Trans-kingdom Conjugation. , 2002, , 3-17.