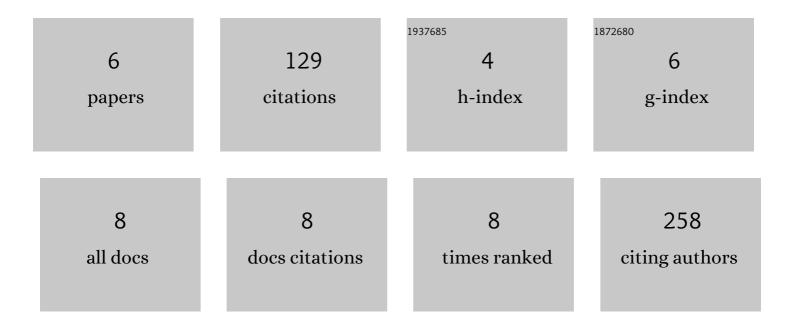
Laura J Dunphy

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8041773/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Untargeted Metabolomics Reveals Species-Specific Metabolite Production and Shared Nutrient Consumption by Pseudomonas aeruginosa and Staphylococcus aureus. MSystems, 2021, 6, e0048021.	3.8	9
2	Multidimensional Clinical Surveillance of Pseudomonas aeruginosa Reveals Complex Relationships between Isolate Source, Morphology, and Antimicrobial Resistance. MSphere, 2021, 6, e0039321.	2.9	3
3	An updated genome-scale metabolic network reconstruction of Pseudomonas aeruginosa PA14 to characterize mucin-driven shifts in bacterial metabolism. Npj Systems Biology and Applications, 2021, 7, 37.	3.0	12
4	Evaluating the efficacy of an algae-based treatment to mitigate elicitation of antibiotic resistance. Chemosphere, 2019, 237, 124421.	8.2	18
5	Integrated Experimental and Computational Analyses Reveal Differential Metabolic Functionality in Antibiotic-Resistant Pseudomonas aeruginosa. Cell Systems, 2019, 8, 3-14.e3.	6.2	56
6	Biomedical applications of genome-scale metabolic network reconstructions of human pathogens. Current Opinion in Biotechnology, 2018, 51, 70-79.	6.6	30