Erin B Purcell

List of Publications by Year in descending order

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1163117 1125743 14 778 8 13 citations h-index g-index papers 15 15 15 540 citing authors all docs docs citations times ranked

#	Article	IF	CITATIONS
1	Second messenger signaling in Clostridioides difficile. Current Opinion in Microbiology, 2022, 65, 138-144.	5.1	4
2	Unique Features of Alarmone Metabolism in Clostridioides difficile. Journal of Bacteriology, 2022, 204, e0057521.	2.2	6
3	Growth in a biofilm sensitizes Cutibacterium acnes to nanosecond pulsed electric fields. Bioelectrochemistry, 2021, 140, 107797.	4.6	4
4	The (p)ppGpp Synthetase RSH Mediates Stationary-Phase Onset and Antibiotic Stress Survival in Clostridioides difficile. Journal of Bacteriology, 2020, 202, .	2.2	10
5	Single cell analysis of nutrient regulation of Clostridioides (Clostridium) difficile motility. Anaerobe, 2019, 59, 205-211.	2.1	10
6	How Oxygen Availability Affects the Antimicrobial Efficacy of Host Defense Peptides: Lessons Learned from Studying the Copper-Binding Peptides Piscidins 1 and 3. International Journal of Molecular Sciences, 2019, 20, 5289.	4.1	17
7	A Purification and In Vitro Activity Assay for a (p)ppGpp Synthetase from Clostridium difficile . Journal of Visualized Experiments, 2018, , .	0.3	3
8	A Nutrient-Regulated Cyclic Diguanylate Phosphodiesterase Controls Clostridium difficile Biofilm and Toxin Production during Stationary Phase. Infection and Immunity, 2017, 85, .	2.2	74
9	Cyclic diguanylate signaling in Gram-positive bacteria. FEMS Microbiology Reviews, 2016, 40, 753-773.	8.6	78
10	Regulation of Type IV Pili Contributes to Surface Behaviors of Historical and Epidemic Strains of Clostridium difficile. Journal of Bacteriology, 2016, 198, 565-577.	2.2	74
11	Cyclic Di-GMP Riboswitch-Regulated Type IV Pili Contribute to Aggregation of Clostridium difficile. Journal of Bacteriology, 2015, 197, 819-832.	2.2	161
12	Identification and Characterization of Cyclic Nucleotide Phosphodiesterases. Methods in Molecular Biology, 2013, 1016, 235-243.	0.9	0
13	The Second Messenger Cyclic Di-GMP Regulates Clostridium difficile Toxin Production by Controlling Expression of <i>sigD</i> . Journal of Bacteriology, 2013, 195, 5174-5185.	2.2	116
14	Cyclic Diguanylate Inversely Regulates Motility and Aggregation in Clostridium difficile. Journal of Bacteriology, 2012, 194, 3307-3316.	2.2	221