Matthew Wargo

List of Publications by Year in descending order

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1307594 1372567 11 332 10 7 citations g-index h-index papers 12 12 12 587 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Homeostasis and Catabolism of Choline and Glycine Betaine: Lessons from Pseudomonas aeruginosa. Applied and Environmental Microbiology, 2013, 79, 2112-2120.	3.1	144
2	Detection of Host-Derived Sphingosine by Pseudomonas aeruginosa Is Important for Survival in the Murine Lung. PLoS Pathogens, 2014, 10, e1003889.	4.7	61
3	Choline Catabolism to Glycine Betaine Contributes to Pseudomonas aeruginosa Survival during Murine Lung Infection. PLoS ONE, 2013, 8, e56850.	2.5	41
4	Sarcosine Catabolism in Pseudomonas aeruginosa Is Transcriptionally Regulated by SouR. Journal of Bacteriology, 2016, 198, 301-310.	2.2	33
5	Bacterial Lipoproteins Constitute the TLR2-Stimulating Activity of Serum Amyloid A. Journal of Immunology, 2018, 201, 2377-2384.	0.8	22
6	Extracellular Lipase and Protease Production from a Model Drinking Water Bacterial Community Is Functionally Robust to Absence of Individual Members. PLoS ONE, 2015, 10, e0143617.	2.5	12
7	Stenotrophomonas maltophilia Differential Gene Expression in Synthetic Cystic Fibrosis Sputum Reveals Shared and Cystic Fibrosis Strain-Specific Responses to the Sputum Environment. Journal of Bacteriology, 2019, 201, .	2.2	8
8	Choline Catabolism in Burkholderia thailandensis Is Regulated by Multiple Glutamine Amidotransferase 1-Containing AraC Family Transcriptional Regulators. Journal of Bacteriology, 2016, 198, 2503-2514.	2.2	5
9	Is the Potable Water System an Advantageous Preinfection Niche for Bacteria Colonizing the Cystic Fibrosis Lung?. MBio, 2019, 10, .	4.1	5
10	Catabolism of Hostâ€∢scp>Derived Compounds During Extracellular Bacterial Infections. Journal of Cellular Biochemistry, 2014, 115, 217-223.	2.6	1
11	Creatine utilization as a sole nitrogen source in Pseudomonas putida KT2440 is transcriptionally regulated by CahR. Microbiology (United Kingdom), 2022, 168, .	1.8	O