

David G Christensen

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7039459/publications.pdf>

Version: 2024-02-01

9
papers

450
citations

1163117

8
h-index

1372567

10
g-index

13
all docs

13
docs citations

13
times ranked

504
citing authors

#	ARTICLE	IF	CITATIONS
1	Post-translational Protein Acetylation: An Elegant Mechanism for Bacteria to Dynamically Regulate Metabolic Functions. <i>Frontiers in Microbiology</i> , 2019, 10, 1604.	3.5	122
2	Mechanisms, Detection, and Relevance of Protein Acetylation in Prokaryotes. <i>MBio</i> , 2019, 10, .	4.1	94
3	Identification of Novel Protein Lysine Acetyltransferases in <i>Escherichia coli</i> . <i>MBio</i> , 2018, 9, .	4.1	86
4	Increasing Growth Yield and Decreasing Acetylation in <i>Escherichia coli</i> by Optimizing the Carbon-to-Magnesium Ratio in Peptide-Based Media. <i>Applied and Environmental Microbiology</i> , 2017, 83, .	3.1	50
5	Global Lysine Acetylation in <i>Escherichia coli</i> Results from Growth Conditions That Favor Acetate Fermentation. <i>Journal of Bacteriology</i> , 2019, 201, .	2.2	34
6	LapG mediates biofilm dispersal in <i>Vibrio fischeri</i> by controlling maintenance of the VCBS-containing adhesin LapV. <i>Molecular Microbiology</i> , 2020, 114, 742-761.	2.5	16
7	<i>Vibrio fischeri</i> : Laboratory Cultivation, Storage, and Common Phenotypic Assays. <i>Current Protocols in Microbiology</i> , 2020, 57, e103.	6.5	14
8	Extracellular Acidic pH Inhibits Acetate Consumption by Decreasing Gene Transcription of the Tricarboxylic Acid Cycle and the Glyoxylate Shunt. <i>Journal of Bacteriology</i> , 2019, 201, .	2.2	9
9	Genetic Manipulation of <i>Vibrio fischeri</i> . <i>Current Protocols in Microbiology</i> , 2020, 59, e115.	6.5	9