

Grischa Y Chen

List of Publications by Year in descending order

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9
papers

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1307366

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1588896

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#	ARTICLE	IF	CITATIONS
1	The <i>Listeria monocytogenes</i> PASTA Kinase PrkA and Its Substrate Yvck Are Required for Cell Wall Homeostasis, Metabolism, and Virulence. <i>PLoS Pathogens</i> , 2016, 12, e1006001.	2.1	60
2	<i>Pseudomonas putida</i> F1 has multiple chemoreceptors with overlapping specificity for organic acids. <i>Microbiology (United Kingdom)</i> , 2013, 159, 1086-1096.	0.7	49
3	<i>Listeria monocytogenes</i> cytosolic metabolism promotes replication, survival, and evasion of innate immunity. <i>Cellular Microbiology</i> , 2017, 19, e12762.	1.1	36
4	A Genetic Screen Reveals that Synthesis of 1,4-Dihydroxy-2-Naphthoate (DHNA), but Not Full-Length Menaquinone, Is Required for <i>Listeria monocytogenes</i> Cytosolic Survival. <i>MBio</i> , 2017, 8, .	1.8	28
5	Role of respiratory <i>NADH</i> oxidation in the regulation of <i>Staphylococcus aureus</i> virulence. <i>EMBO Reports</i> , 2020, 21, e45832.	2.0	16
6	<i>Listeria monocytogenes</i> MenI Encodes a DHNA-CoA Thioesterase Necessary for Menaquinone Biosynthesis, Cytosolic Survival, and Virulence. <i>Infection and Immunity</i> , 2021, 89, .	1.0	15
7	Integrating Grant-funded Research into the Undergraduate Biology Curriculum Using IMGACT. <i>Biochemistry and Molecular Biology Education</i> , 2013, 41, 16-23.	0.5	10
8	Mutation of the Transcriptional Regulator YtoI Rescues <i>Listeria monocytogenes</i> Mutants Deficient in the Essential Shared Metabolite 1,4-Dihydroxy-2-Naphthoate (DHNA). <i>Infection and Immunity</i> , 2019, 88, .	1.0	9
9	When the Gut Gets Tough, the Enterocytes Get Going. <i>Immunity</i> , 2018, 48, 837-839.	6.6	0