Grischa Y Chen

List of Publications by Year
in descending order

9	224	1307594 7	1588992 8
papers	citations	h-index	g-index

10	10	10	334
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	The Listeria monocytogenes PASTA Kinase PrkA and Its Substrate YvcK Are Required for Cell Wall Homeostasis, Metabolism, and Virulence. PLoS Pathogens, 2016, 12, e1006001.	4.7	60
2	Pseudomonas putida F1 has multiple chemoreceptors with overlapping specificity for organic acids. Microbiology (United Kingdom), 2013, 159, 1086-1096.	1.8	49
3	Listeria monocytogenescytosolic metabolism promotes replication, survival, and evasion of innate immunity. Cellular Microbiology, 2017, 19, e12762.	2.1	36
4	A Genetic Screen Reveals that Synthesis of 1,4-Dihydroxy-2-Naphthoate (DHNA), but Not Full-Length Menaquinone, Is Required for Listeria monocytogenes Cytosolic Survival. MBio, 2017, 8, .	4.1	28
5	Role of respiratory <scp>NADH</scp> oxidation in the regulation of Staphylococcus aureus virulence. EMBO Reports, 2020, 21, e45832.	4.5	16
6	Listeria monocytogenes MenI Encodes a DHNA-CoA Thioesterase Necessary for Menaquinone Biosynthesis, Cytosolic Survival, and Virulence. Infection and Immunity, 2021, 89, .	2.2	15
7	Integrating Grantâ€funded Research into the Undergraduate Biology Curriculum Using IMGâ€ACT. Biochemistry and Molecular Biology Education, 2013, 41, 16-23.	1.2	10
8	Mutation of the Transcriptional Regulator YtoI Rescues Listeria monocytogenes Mutants Deficient in the Essential Shared Metabolite 1,4-Dihydroxy-2-Naphthoate (DHNA). Infection and Immunity, 2019, 88, .	2.2	9
9	When the Gut Gets Tough, the Enterocytes Get Going. Immunity, 2018, 48, 837-839.	14.3	0