Jeanine Rismondo

List of Publications by Year
in descending order

14	336	933447 10	1058476 14
papers	citations	h-index	g-index

18	18	18	358
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Phage resistance at the cost of virulence: Listeria monocytogenes serovar 4b requires galactosylated teichoic acids for InlB-mediated invasion. PLoS Pathogens, 2019, 15, e1008032.	4.7	78
2	Discovery of genes required for lipoteichoic acid glycosylation predicts two distinct mechanisms for wall teichoic acid glycosylation. Journal of Biological Chemistry, 2018, 293, 3293-3306.	3.4	53
3	Discrete and overlapping functions of peptidoglycan synthases in growth, cell division and virulence of <scp>L</scp>isteria monocytogenes. Molecular Microbiology, 2015, 95, 332-351.	2.5	32
4	Not Just Transporters: Alternative Functions of ABC Transporters in Bacillus subtilis and Listeria monocytogenes. Microorganisms, 2021, 9, 163.	3.6	27
5	Cell Shape and Antibiotic Resistance Are Maintained by the Activity of Multiple FtsW and RodA Enzymes in Listeria monocytogenes. MBio, 2019, 10, .	4.1	24
6	Modifications of cell wall polymers in Gram-positive bacteria by multi-component transmembrane glycosylation systems. Current Opinion in Microbiology, 2021, 60, 24-33.	5.1	19
7	GtcA is required for LTA glycosylation in Listeria monocytogenes serovar 1/2a and Bacillus subtilis. Cell Surface, 2020, 6, 100038.	3.0	18
8	Galactosylated wall teichoic acid, but not lipoteichoic acid, retains InlB on the surface of serovar 4b Listeria monocytogenes. Molecular Microbiology, 2020, 113, 638-649.	2.5	17
9	Stimulation of PgdAâ€dependent peptidoglycan Nâ€deacetylation by GpsBâ€PBP A1 in Listeria monocytogenes. Molecular Microbiology, 2018, 107, 472-487.	2.5	16
10	Phosphoglycerol-type wall and lipoteichoic acids are enantiomeric polymers differentiated by the stereospecific glycerophosphodiesterase GlpQ. Journal of Biological Chemistry, 2020, 295, 4024-4034.	3.4	16
11	Influence of the ABC Transporter YtrBCDEF of Bacillus subtilis on Competence, Biofilm Formation and Cell Wall Thickness. Frontiers in Microbiology, 2021, 12, 587035.	3.5	11
12	Bacillus subtilis YngB contributes to wall teichoic acid glucosylation and glycolipid formation during anaerobic growth. Journal of Biological Chemistry, 2021, 296, 100384.	3.4	10
13	Investigation of the phosphorylation of Bacillus subtilis LTA synthases by the serine/threonine kinase PrkC. Scientific Reports, 2018, 8, 17344.	3.3	8
14	EslB Is Required for Cell Wall Biosynthesis and Modification in Listeria monocytogenes. Journal of Bacteriology, 2021, 203, .	2.2	6