Veronica Guariglia-Oropeza

List of Publications by Year
in descending order

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16	533	687363 13	940533 16
papers	citations	h-index	g-index

17	17	17	752
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Development of a Modeling Tool To Assess and Reduce Regulatory and Recall Risks for Cold-Smoked Salmon Due to Listeria monocytogenes Contamination. Journal of Food Protection, 2022, 85, 1335-1354.	1.7	4
2	Pre-growth conditions and strain diversity affect nisin treatment efficacy against Listeria monocytogenes on cold-smoked salmon. International Journal of Food Microbiology, 2020, 333, 108793.	4.7	9
3	Systematic review of the Listeria monocytogenes Ïƒ^B regulon supports a role in stress response, virulence and metabolism. Future Microbiology, 2019, 14, 801-828.	2.0	59
4	Cross Talk between SigB and PrfA in Listeria monocytogenes Facilitates Transitions between Extra- and Intracellular Environments. Microbiology and Molecular Biology Reviews, 2019, 83, .	6.6	53
5	Assembly and Characterization of a Pathogen Strain Collection for Produce Safety Applications: Pre-growth Conditions Have a Larger Effect on Peroxyacetic Acid Tolerance Than Strain Diversity. Frontiers in Microbiology, 2019, 10, 1223.	3.5	17
6	Environmental conditions and serotype affect Listeria monocytogenes susceptibility to phage treatment in a laboratory cheese model. Journal of Dairy Science, 2019, 102, 9674-9688.	3.4	17
7	Modulation of extracytoplasmic function (ECF) sigma factor promoter selectivity by spacer region sequence. Nucleic Acids Research, 2018, 46, 134-145.	14.5	46
8	The Listeria monocytogenes Bile Stimulon under Acidic Conditions Is Characterized by Strain-Specific Patterns and the Upregulation of Motility, Cell Wall Modification Functions, and the PrfA Regulon. Frontiers in Microbiology, 2018, 9, 120.	3.5	22
9	Stochastic and Differential Activation of ÏƒB and PrfA in Listeria monocytogenes at the Single Cell Level under Different Environmental Stress Conditions. Frontiers in Microbiology, 2017, 8, 348.	3.5	19
10	Home Alone: Elimination of All but One Alternative Sigma Factor in Listeria monocytogenes Allows Prediction of New Roles for ÏƒB. Frontiers in Microbiology, 2017, 8, 1910.	3.5	49
11	Resilience in the Face of Uncertainty: Sigma Factor B Fine-Tunes Gene Expression To Support Homeostasis in Gram-Positive Bacteria. Applied and Environmental Microbiology, 2016, 82, 4456-4469.	3.1	66
12	An advanced bioinformatics approach for analyzing RNA-seq data reveals sigma H-dependent regulation of competence genes in Listeria monocytogenes. BMC Genomics, 2016, 17, 115.	2.8	17
13	Regulatory network features in Listeria monocytogenesâ€"changing the way we talk. Frontiers in Cellular and Infection Microbiology, 2014, 4, 14.	3.9	23
14	Bacillus subtilis Ïƒ ^V Confers Lysozyme Resistance by Activation of Two Cell Wall Modification Pathways, Peptidoglycan O-Acetylation and <scp>d</scp> -Alanylation of Teichoic Acids. Journal of Bacteriology, 2011, 193, 6223-6232.	2.2	102
15	Helicobacter pylori cagA and vacA genotypes in Cuban and Venezuelan populations. Memorias Do Instituto Oswaldo Cruz, 2010, 105, 331-335.	1.6	16
16	A two-subunit bacterial Ïƒ-factor activates transcription in Bacillus subtilis. Proceedings of the National Academy of Sciences of the United States of America, 2009, 106, 21323-21328.	7.1	14