Juliana E Mastronunzio

List of Publications by Year
in descending order

13	1,055	687363 13	1125743 13
papers	citations	h-index	g-index

13	13	13	1179
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Strain-level diversity of commercial probiotic isolates of Bacillus, Lactobacillus, and Saccharomyces species illustrated by molecular identification and phenotypic profiling. PLoS ONE, 2019, 14, e0213841.	2.5	37
2	Pathogen-mediated manipulation of arthropod microbiota to promote infection. Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, E781-E790.	7.1	207
3	Anti-Biofilm Activity of a Self-Aggregating Peptide against Streptococcus mutans. Frontiers in Microbiology, 2017, 8, 488.	3.5	41
4	Antivirulence Properties of an Antifreeze Protein. Cell Reports, 2014, 9, 417-424.	6.4	40
5	Anaplasma phagocytophilum Asp14 Is an Invasin That Interacts with Mammalian Host Cells via Its C Terminus To Facilitate Infection. Infection and Immunity, 2013, 81, 65-79.	2.2	62
6	Postgenomic Analyses Reveal Development of Infectious Anaplasma phagocytophilum during Transmission from Ticks to Mice. Journal of Bacteriology, 2012, 194, 2238-2247.	2.2	40
7	Anaplasma phagocytophilum Outer Membrane Protein A Interacts with Sialylated Glycoproteins To Promote Infection of Mammalian Host Cells. Infection and Immunity, 2012, 80, 3748-3760.	2.2	71
8	The Biology of Frankia sp. Strains in the Post-Genome Era. Molecular Plant-Microbe Interactions, 2011, 24, 1310-1316.	2.6	36
9	Anaplasma phagocytophilum AptA modulates Erk1/2 signalling. Cellular Microbiology, 2011, 13, 47-61.	2.1	43
10	Wild nodules can be broken: proteomics of Frankia in field-collected root nodules. Symbiosis, 2010, 50, 13-26.	2.3	36
11	Diminished Exoproteome of Frankia spp. in Culture and Symbiosis. Applied and Environmental Microbiology, 2009, 75, 6721-6728.	3.1	41
12	Comparative secretome analysis suggests low plant cell wall degrading capacity in Frankia symbionts. BMC Genomics, 2008, 9, 47.	2.8	49
13	Genome characteristics of facultatively symbiotic Frankia sp. strains reflect host range and host plant biogeography. Genome Research, 2006, 17, 7-15.	5.5	352