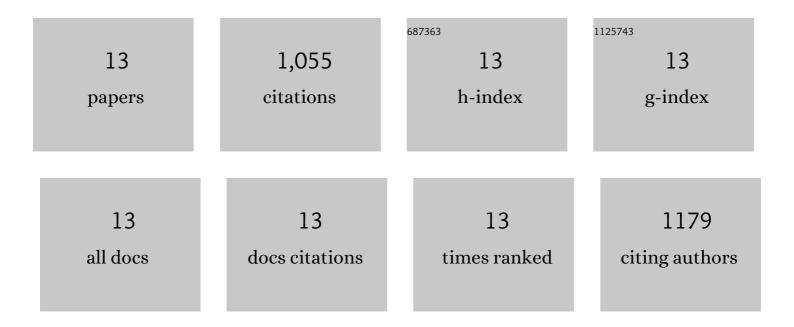
## Juliana E Mastronunzio

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1718755/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Genome characteristics of facultatively symbiotic Frankia sp. strains reflect host range and host plant biogeography. Genome Research, 2006, 17, 7-15.	5.5	352
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	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
4	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
5	Comparative secretome analysis suggests low plant cell wall degrading capacity in Frankia symbionts. BMC Genomics, 2008, 9, 47.	2.8	49
6	Anaplasma phagocytophilum AptA modulates Erk1/2 signalling. Cellular Microbiology, 2011, 13, 47-61.	2.1	43
7	Diminished Exoproteome of <i>Frankia</i> spp. in Culture and Symbiosis. Applied and Environmental Microbiology, 2009, 75, 6721-6728.	3.1	41
8	Anti-Biofilm Activity of a Self-Aggregating Peptide against Streptococcus mutans. Frontiers in Microbiology, 2017, 8, 488.	3.5	41
9	Postgenomic Analyses Reveal Development of Infectious Anaplasma phagocytophilum during Transmission from Ticks to Mice. Journal of Bacteriology, 2012, 194, 2238-2247.	2.2	40
10	Antivirulence Properties of an Antifreeze Protein. Cell Reports, 2014, 9, 417-424.	6.4	40
11	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
12	Wild nodules can be broken: proteomics of Frankia in field-collected root nodules. Symbiosis, 2010, 50, 13-26.	2.3	36
13	The Biology of <i>Frankia</i> sp. Strains in the Post-Genome Era. Molecular Plant-Microbe Interactions, 2011, 24, 1310-1316.	2.6	36