

Julia A Schwartzman

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

9

papers

292

citations

9

h-index

9

g-index

9

ext. papers

345

ext. citations

6.7

avg, IF

3.21

L-index

#	Paper	IF	Citations
9	Acidic pH promotes lipopolysaccharide modification and alters colonization in a bacteria-animal mutualism. <i>Molecular Microbiology</i> , 2019 , 112, 1326-1338	4.1	11
8	Ambient pH Alters the Protein Content of Outer Membrane Vesicles, Driving Host Development in a Beneficial Symbiosis. <i>Journal of Bacteriology</i> , 2019 , 201,	3.5	18
7	A conserved chemical dialog of mutualism: lessons from squid and vibrio. <i>Microbes and Infection</i> , 2016 , 18, 1-10	9.3	25
6	Stress as a Normal Cue in the Symbiotic Environment. <i>Trends in Microbiology</i> , 2016 , 24, 414-424	12.4	28
5	A Single Host-Derived Glycan Impacts Key Regulatory Nodes of Symbiont Metabolism in a Coevolved Mutualism. <i>MBio</i> , 2015 , 6, e00811	7.8	17
4	The chemistry of negotiation: rhythmic, glycan-driven acidification in a symbiotic conversation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015 , 112, 566-71	11.5	51
3	Non-native acylated homoserine lactones reveal that LuxIR quorum sensing promotes symbiont stability. <i>Environmental Microbiology</i> , 2014 , 16, 2623-2634	5.2	10
2	Di-adenosine tetraphosphate (Ap ₄ A) metabolism impacts biofilm formation by <i>Pseudomonas fluorescens</i> via modulation of c-di-GMP-dependent pathways. <i>Journal of Bacteriology</i> , 2010 , 192, 3011-23	3.5	40
1	Conservation of the Pho regulon in <i>Pseudomonas fluorescens</i> Pf0-1. <i>Applied and Environmental Microbiology</i> , 2006 , 72, 1910-24	4.8	92