

Adela S Oliva ChÃ¡vez

List of Publications by Year in descending order

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14
papers

464
citations

1040056

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1125743

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14
all docs

14
docs citations

14
times ranked

502
citing authors

#	ARTICLE	IF	CITATIONS
1	Wolbachia Impacts Anaplasma Infection in Ixodes scapularis Tick Cells. International Journal of Environmental Research and Public Health, 2022, 19, 1051.	2.6	1
2	Extracellular Vesicles and Immunomodulation in Mosquitoes and Ticks. Encyclopedia, 2022, 2, 873-881.	4.5	0
3	Changing the Recipe: Pathogen Directed Changes in Tick Saliva Components. International Journal of Environmental Research and Public Health, 2021, 18, 1806.	2.6	19
4	The Borrelia burgdorferi Adenylate Cyclase, CyaB, Is Important for Virulence Factor Production and Mammalian Infection. Frontiers in Microbiology, 2021, 12, 676192.	3.5	2
5	Tick extracellular vesicles enable arthropod feeding and promote distinct outcomes of bacterial infection. Nature Communications, 2021, 12, 3696.	12.8	27
6	Ticks: More Than Just a Pathogen Delivery Service. Frontiers in Cellular and Infection Microbiology, 2021, 11, 739419.	3.9	8
7	Plant-Derived Natural Compounds for Tick Pest Control in Livestock and Wildlife: Pragmatism or Utopia?. Insects, 2020, 11, 490.	2.2	26
8	Message in a vesicle – trans-kingdom intercommunication at the vector–host interface. Journal of Cell Science, 2019, 132, .	2.0	27
9	p47 licenses activation of the immune deficiency pathway in the tick <i>Ixodes scapularis</i> . Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 205-210.	7.1	29
10	Mutational analysis of gene function in the Anaplasmataceae: Challenges and perspectives. Ticks and Tick-borne Diseases, 2019, 10, 482-494.	2.7	6
11	Infection-derived lipids elicit an immune deficiency circuit in arthropods. Nature Communications, 2017, 8, 14401.	12.8	103
12	Engineering of obligate intracellular bacteria: progress, challenges and paradigms. Nature Reviews Microbiology, 2017, 15, 544-558.	28.6	144
13	Tick Humoral Responses: Marching to the Beat of a Different Drummer. Frontiers in Microbiology, 2017, 8, 223.	3.5	29
14	An O-Methyltransferase Is Required for Infection of Tick Cells by Anaplasma phagocytophilum. PLoS Pathogens, 2015, 11, e1005248.	4.7	43