

Elena Cardenal-Munoz

List of Publications by Citations

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Version: 2024-04-26

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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.

20
papers

401
citations

11
h-index

20
g-index

24
ext. papers

592
ext. citations

4.9
avg, IF

3.51
L-index

#	Paper	IF	Citations
20	Eat Prey, Live: As a Model for Cell-Autonomous Defenses. <i>Frontiers in Immunology</i> , 2017 , 8, 1906	8.4	70
19	The Salmonella type III secretion effector, salmonella leucine-rich repeat protein (SlrP), targets the human chaperone ERdj3. <i>Journal of Biological Chemistry</i> , 2010 , 285, 16360-8	5.4	54
18	The ESCRT and autophagy machineries cooperate to repair ESX-1-dependent damage at the Mycobacterium-containing vacuole but have opposite impact on containing the infection. <i>PLoS Pathogens</i> , 2018 , 14, e1007501	7.6	52
17	Autophagy in Dictyostelium: Mechanisms, regulation and disease in a simple biomedical model. <i>Autophagy</i> , 2017 , 13, 24-40	10.2	48
16	Mycobacterium marinum antagonistically induces an autophagic response while repressing the autophagic flux in a TORC1- and ESX-1-dependent manner. <i>PLoS Pathogens</i> , 2017 , 13, e1006344	7.6	36
15	Analysis of the expression, secretion and translocation of the Salmonella enterica type III secretion system effector SteA. <i>PLoS ONE</i> , 2011 , 6, e26930	3.7	25
14	When Dicty Met Myco, a (Not So) Romantic Story about One Amoeba and Its Intracellular Pathogen. <i>Frontiers in Cellular and Infection Microbiology</i> , 2017 , 7, 529	5.9	21
13	The structure of the Slrp-Trx1 complex sheds light on the autoinhibition mechanism of the type III secretion system effectors of the NEL family. <i>Biochemical Journal</i> , 2014 , 464, 135-44	3.8	18
12	Methods to Monitor and Quantify Autophagy in the Social Amoeba Dictyostelium discoideum. <i>Cells</i> , 2017 , 6,	7.9	16
11	PipB2 is a substrate of the Salmonella pathogenicity island 1-encoded type III secretion system. <i>Biochemical and Biophysical Research Communications</i> , 2012 , 423, 240-6	3.4	15
10	DsbA and MgrB regulate steA expression through the two-component system PhoQ/PhoP in Salmonella enterica. <i>Journal of Bacteriology</i> , 2013 , 195, 2368-78	3.5	11
9	Global impact of Salmonella type III secretion effector SteA on host cells. <i>Biochemical and Biophysical Research Communications</i> , 2014 , 449, 419-24	3.4	10
8	Guidance on Dravet Syndrome from Infant to Adult Care: Road Map for Treatment Planning in Europe. <i>Epilepsia Open</i> , 2021 ,	4	8
7	Zn Intoxication of Mycobacterium marinum during Dictyostelium discoideum Infection Is Counteracted by Induction of the Pathogen Zn Exporter CtpC. <i>MBio</i> , 2021 , 12,	7.8	6
6	Impact of the COVID-19 lockdown on patients and families with Dravet syndrome. <i>Epilepsia Open</i> , 2021 , 6, 216-224	4	5
5	The Dictyostelium discoideum model system. <i>International Journal of Developmental Biology</i> , 2019 , 63, 317-320	1.9	2
4	A brief historical and evolutionary perspective on the origin of cellular microbiology research. <i>Cellular Microbiology</i> , 2019 , 21, e13083	3.9	1

3	ESCRT and autophagy cooperate to repair ESX-1-dependent damage to the Mycobacterium-containing vacuole		1
2	Generation and use of site-directed chromosomal cyaAZtranslational fusions in <i>Salmonella enterica</i> . <i>Methods in Molecular Biology</i> , 2015 , 1225, 93-104	1.4	1
1	The contribution of fenfluramine to the treatment of Dravet syndrome in Spain through Multi-Criteria Decision Analysis.. <i>Epilepsy and Behavior</i> , 2022 , 132, 108711	3.2	1