

# Elena Cardenal-Munoz

## List of Publications by Year in descending order

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Version: 2024-02-01

19  
papers

707  
citations

686830

13  
h-index

794141

19  
g-index

24  
all docs

24  
docs citations

24  
times ranked

1213  
citing authors

#	ARTICLE	IF	CITATIONS
1	Eat Prey, Live: Dictyostelium discoideum As a Model for Cell-Autonomous Defenses. <i>Frontiers in Immunology</i> , 2017, 8, 1906.	2.2	138
2	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.	2.1	94
3	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.	2.1	77
4	Autophagy in <i>Dictyostelium</i> : Mechanisms, regulation and disease in a simple biomedical model. <i>Autophagy</i> , 2017, 13, 24-40.	4.3	74
5	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, 16360-16368.	1.6	71
6	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.	1.8	47
7	Guidance on Dravet syndrome from infant to adult care: Road map for treatment planning in Europe. <i>Epilepsia Open</i> , 2022, 7, 11-26.	1.3	32
8	Analysis of the Expression, Secretion and Translocation of the Salmonella enterica Type III Secretion System Effector SteA. <i>PLoS ONE</i> , 2011, 6, e26930.	1.1	29
9	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, 135-144.	1.7	28
10	Methods to Monitor and Quantify Autophagy in the Social Amoeba Dictyostelium discoideum. <i>Cells</i> , 2017, 6, 18.	1.8	28
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, 240-246.	1.0	22
12	Global impact of Salmonella type III secretion effector SteA on host cells. <i>Biochemical and Biophysical Research Communications</i> , 2014, 449, 419-424.	1.0	15
13	Impact of the COVID-19 lockdown on patients and families with Dravet syndrome. <i>Epilepsia Open</i> , 2021, 6, 216-224.	1.3	15
14	DsbA and MgrB Regulate <i>steA</i> Expression through the Two-Component System PhoQ/PhoP in Salmonella enterica. <i>Journal of Bacteriology</i> , 2013, 195, 2368-2378.	1.0	12
15	Zn <sup>2+</sup> Intoxication of Mycobacterium marinum during Dictyostelium discoideum Infection Is Counteracted by Induction of the Pathogen Zn <sup>2+</sup> Exporter CtpC. <i>MBio</i> , 2021, 12, .	1.8	12
16	Generation and Use of Site-Directed Chromosomal cya <sup>2</sup> Translational Fusions in Salmonella enterica. <i>Methods in Molecular Biology</i> , 2015, 1225, 93-104.	0.4	3
17	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.	0.9	3
18	The Dictyostelium discoideum model system. <i>International Journal of Developmental Biology</i> , 2019, 63, 317-320.	0.3	2

#	ARTICLE	IF	CITATIONS
19	A brief historical and evolutionary perspective on the origin of cellular microbiology research. Cellular Microbiology, 2019, 21, e13083.	1.1	1