

Leticia A M Carneiro

List of Publications by Year in descending order

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Version: 2024-02-01

29
papers

7,349
citations

361413

20
h-index

501196

28
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30
all docs

30
docs citations

30
times ranked

14334
citing authors

#	ARTICLE	IF	CITATIONS
1	The Unfolded Protein Response and Autophagy on the Crossroads of Coronaviruses Infections. <i>Frontiers in Cellular and Infection Microbiology</i> , 2021, 11, 668034.	3.9	12
2	The heme-regulated inhibitor is a cytosolic sensor of protein misfolding that controls innate immune signaling. <i>Science</i> , 2019, 365, .	12.6	81
3	Editorial: Producing, Sensing and Responding to Cellular Stress in Immunity. <i>Frontiers in Immunology</i> , 2019, 10, 2053.	4.8	2
4	Integrated Stress Responses to Bacterial Pathogenesis Patterns. <i>Frontiers in Immunology</i> , 2018, 9, 1306.	4.8	23
5	Heme and iron induce protein aggregation. <i>Autophagy</i> , 2017, 13, 625-626.	9.1	14
6	Protein aggregation as a cellular response to oxidative stress induced by heme and iron. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, E7474-E7482.	7.1	77
7	Autophagy and viral diseases transmitted by <i>Aedes aegypti</i> and <i>Aedes albopictus</i> . <i>Microbes and Infection</i> , 2016, 18, 169-171.	1.9	34
8	¹ H, ¹⁵ N and ¹³ C resonance assignments of the RRM1 domain of the key post-transcriptional regulator HuR. <i>Biomolecular NMR Assignments</i> , 2015, 9, 281-284.	0.8	4
9	The Interplay between NLRs and Autophagy in Immunity and Inflammation. <i>Frontiers in Immunology</i> , 2013, 4, 361.	4.8	46
10	Macrophage Migration Inhibitory Factor in Protozoan Infections. <i>Journal of Parasitology Research</i> , 2012, 2012, 1-12.	1.2	33
11	Post-transcriptional Inhibition of Luciferase Reporter Assays by the Nod-like Receptor Proteins NLRX1 and NLRC3. <i>Journal of Biological Chemistry</i> , 2012, 287, 28705-28716.	3.4	29
12	Amino Acid Starvation Induced by Invasive Bacterial Pathogens Triggers an Innate Host Defense Program. <i>Cell Host and Microbe</i> , 2012, 11, 563-575.	11.0	331
13	Guidelines for the use and interpretation of assays for monitoring autophagy. <i>Autophagy</i> , 2012, 8, 445-544.	9.1	3,122
14	Fungal Surface and Innate Immune Recognition of Filamentous Fungi. <i>Frontiers in Microbiology</i> , 2011, 2, 248.	3.5	33
15	Oncolytic targeting of renal cell carcinoma <i>via</i> encephalomyocarditis virus. <i>EMBO Molecular Medicine</i> , 2010, 2, 275-288.	6.9	23
16	Nod1 and Nod2 direct autophagy by recruiting ATG16L1 to the plasma membrane at the site of bacterial entry. <i>Nature Immunology</i> , 2010, 11, 55-62.	14.5	1,125
17	Bacterial membrane vesicles deliver peptidoglycan to NOD1 in epithelial cells. <i>Cellular Microbiology</i> , 2010, 12, 372-385.	2.1	382
18	Nod proteins link bacterial sensing and autophagy. <i>Autophagy</i> , 2010, 6, 409-411.	9.1	53

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19	Shigella Induces Mitochondrial Dysfunction and Cell Death in Nonmyeloid Cells. <i>Cell Host and Microbe</i> , 2009, 5, 123-136.	11.0	140
20	The role of mitochondria in cellular defense against microbial infection. <i>Seminars in Immunology</i> , 2009, 21, 223-232.	5.6	93
21	ENCEPHALOMYOCARDITIS VIRUS INDUCES RCC CELL DEATH VIA HIF1-DEPENDENT MECHANISM. <i>Journal of Urology</i> , 2009, 181, 156-157.	0.4	0
22	NLRs: Nucleotide-Binding Domain and Leucine-Rich-Repeat-Containing Proteins. <i>EcoSal Plus</i> , 2009, 3, .	5.4	3
23	Intracellular bacteriolysis triggers a massive apoptotic cell death in Shigella-infected epithelial cells. <i>Microbes and Infection</i> , 2008, 10, 1114-1123.	1.9	8
24	Nod-like receptors in innate immunity and inflammatory diseases. <i>Annals of Medicine</i> , 2007, 39, 581-593.	3.8	58
25	Nod1 Participates in the Innate Immune Response to <i>Pseudomonas aeruginosa</i> . <i>Journal of Biological Chemistry</i> , 2005, 280, 36714-36718.	3.4	139
26	Antimicrobial-resistance and enterotoxin-encoding genes among staphylococci isolated from expressed human breast milk. <i>Journal of Medical Microbiology</i> , 2004, 53, 761-768.	1.8	18
27	Innate immune recognition of microbes through Nod1 and Nod2: implications for disease. <i>Microbes and Infection</i> , 2004, 6, 609-616.	1.9	61
28	Antimicrobial resistance in Gram-negative bacilli isolated from infant formulas. <i>FEMS Microbiology Letters</i> , 2003, 228, 175-179.	1.8	13
29	Nod1 Detects a Unique Muropeptide from Gram-Negative Bacterial Peptidoglycan. <i>Science</i> , 2003, 300, 1584-1587.	12.6	1,388