Larissa Almeida Martins

List of Publications by Year
in descending order

16	329	933264 10	996849 15
papers	citations	h-index	g-index

17	17	17	391
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Emerging roles of non-coding RNAs in vector-borne infections. Journal of Cell Science, 2021, 134, .	1.2	6
2	Tick salivary gland transcriptomics and proteomics. Parasite Immunology, 2021, 43, e12807.	0.7	17
3	Tick Immune System: What Is Known, the Interconnections, the Gaps, and the Challenges. Frontiers in Immunology, 2021, 12, 628054.	2.2	51
4	Iripin-3, a New Salivary Protein Isolated From Ixodes ricinus Ticks, Displays Immunomodulatory and Anti-Hemostatic Properties In Vitro. Frontiers in Immunology, 2021, 12, 626200.	2.2	16
5	Characterization and functional analysis of cathelicidin-MH, a novel frog-derived peptide with anti-septicemic properties. ELife, 2021, 10, .	2.8	23
6	Structural and biochemical characterization of the novel serpin Iripin-5 from Ixodes ricinus. Acta Crystallographica Section D: Structural Biology, 2021, 77, 1183-1196.	1.1	8
7	Ixodes ricinus Salivary Serpin Iripin-8 Inhibits the Intrinsic Pathway of Coagulation and Complement. International Journal of Molecular Sciences, 2021, 22, 9480.	1.8	13
8	Addendum: KotÃ¡l et al. Ixodes ricinus Salivary Serpin Iripin-8 Inhibits the Intrinsic Pathway of Coagulation and Complement. Int. J. Mol. Sci. 2021, 22, 9480. International Journal of Molecular Sciences, 2021, 22, 11271.	1.8	0
9	Comparative analysis of the midgut microbiota of two natural tick vectors of Rickettsia rickettsii. Developmental and Comparative Immunology, 2020, 106, 103606.	1.0	13
10	Small protease inhibitors in tick saliva and salivary glands and their role in tick-host-pathogen interactions. Biochimica Et Biophysica Acta - Proteins and Proteomics, 2020, 1868, 140336.	1.1	20
11	The intracellular bacterium Rickettsia rickettsii exerts an inhibitory effect on the apoptosis of tick cells. Parasites and Vectors, 2020, 13, 603.	1.0	11
12	The Transcriptome of the Salivary Glands of Amblyomma aureolatum Reveals the Antimicrobial Peptide Microplusin as an Important Factor for the Tick Protection Against Rickettsia rickettsii Infection. Frontiers in Physiology, 2019, 10, 529.	1.3	18
13	The Distinct Transcriptional Response of the Midgut of Amblyomma sculptum and Amblyomma aureolatum Ticks to Rickettsia rickettsii Correlates to Their Differences in Susceptibility to Infection. Frontiers in Cellular and Infection Microbiology, 2017, 7, 129.	1.8	23
14	Analysis of the Salivary Gland Transcriptome of Unfed and Partially Fed Amblyomma sculptum Ticks and Descriptive Proteome of the Saliva. Frontiers in Cellular and Infection Microbiology, 2017, 7, 476.	1.8	79
15	Virulence genes of Rickettsia rickettsii are differentially modulated by either temperature upshift or blood-feeding in tick midgut and salivary glands. Parasites and Vectors, 2016, 9, 331.	1.0	23
16	Culex quinquefasciatus Storage Proteins. PLoS ONE, 2013, 8, e77664.	1.1	8