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List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	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
2	Tick Immune System: What Is Known, the Interconnections, the Gaps, and the Challenges. Frontiers in Immunology, 2021, 12, 628054.	2.2	51
3	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
4	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
5	Characterization and functional analysis of cathelicidin-MH, a novel frog-derived peptide with anti-septicemic properties. ELife, 2021, 10, .	2.8	23
6	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
7	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
8	Tick salivary gland transcriptomics and proteomics. Parasite Immunology, 2021, 43, e12807.	0.7	17
9	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
10	Comparative analysis of the midgut microbiota of two natural tick vectors of Rickettsia rickettsii. Developmental and Comparative Immunology, 2020, 106, 103606.	1.0	13
11	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
12	The intracellular bacterium Rickettsia rickettsii exerts an inhibitory effect on the apoptosis of tick cells. Parasites and Vectors, 2020, 13, 603.	1.0	11
13	Structural and biochemical characterization of the novel serpin Iripin-5 from <i>Ixodes ricinus</i> . Acta Crystallographica Section D: Structural Biology, 2021, 77, 1183-1196.	1.1	8
14	Culex quinquefasciatus Storage Proteins. PLoS ONE, 2013, 8, e77664.	1.1	8
15	Emerging roles of non-coding RNAs in vector-borne infections. Journal of Cell Science, 2021, 134, .	1.2	6
16	Addendum: Kotál 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