

Andr a C Foga sa

List of Publications by Year in descending order

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Version: 2024-02-01

21
papers

963
citations

567144

15
h-index

713332

21
g-index

22
all docs

22
docs citations

22
times ranked

1003
citing authors

#	ARTICLE	IF	CITATIONS
1	Tick Immune System: What Is Known, the Interconnections, the Gaps, and the Challenges. <i>Frontiers in Immunology</i> , 2021, 12, 628054.	2.2	51
2	Comparative analysis of the midgut microbiota of two natural tick vectors of <i>Rickettsia rickettsii</i> . <i>Developmental and Comparative Immunology</i> , 2020, 106, 103606.	1.0	13
3	A physiologic overview of the organ-specific transcriptome of the cattle tick <i>Rhipicephalus microplus</i> . <i>Scientific Reports</i> , 2020, 10, 18296.	1.6	23
4	Comparative Analysis of Infection by <i>Rickettsia rickettsii</i> Sheila Smith and Taia's Strains in a Murine Model. <i>Pathogens</i> , 2020, 9, 744.	1.2	5
5	Clinical and serological evaluation of capybaras (<i>Hydrochoerus hydrochaeris</i>) successively exposed to an <i>Amblyomma sculptum</i> -derived strain of <i>Rickettsia rickettsii</i> . <i>Scientific Reports</i> , 2020, 10, 924.	1.6	7
6	The Transcriptome of the Salivary Glands of <i>Amblyomma aureolatum</i> Reveals the Antimicrobial Peptide Microplusin as an Important Factor for the Tick Protection Against <i>Rickettsia rickettsii</i> Infection. <i>Frontiers in Physiology</i> , 2019, 10, 529.	1.3	18
7	The transcription factor Relish controls <i>Anaplasma marginale</i> infection in the bovine tick <i>Rhipicephalus microplus</i> . <i>Developmental and Comparative Immunology</i> , 2017, 74, 32-39.	1.0	19
8	The Distinct Transcriptional Response of the Midgut of <i>Amblyomma sculptum</i> and <i>Amblyomma aureolatum</i> Ticks to <i>Rickettsia rickettsii</i> Correlates to Their Differences in Susceptibility to Infection. <i>Frontiers in Cellular and Infection Microbiology</i> , 2017, 7, 129.	1.8	23
9	Analysis of the Salivary Gland Transcriptome of Unfed and Partially Fed <i>Amblyomma sculptum</i> Ticks and Descriptive Proteome of the Saliva. <i>Frontiers in Cellular and Infection Microbiology</i> , 2017, 7, 476.	1.8	79
10	Virulence genes of <i>Rickettsia rickettsii</i> are differentially modulated by either temperature upshift or blood-feeding in tick midgut and salivary glands. <i>Parasites and Vectors</i> , 2016, 9, 331.	1.0	23
11	Exploring the immune signalling pathway-related genes of the cattle tick <i>Rhipicephalus microplus</i> : From molecular characterization to transcriptional profile upon microbial challenge. <i>Developmental and Comparative Immunology</i> , 2016, 59, 1-14.	1.0	43
12	<i>Rickettsia</i> and Vector Biodiversity of Spotted Fever Focus, Atlantic Rain Forest Biome, Brazil. <i>Emerging Infectious Diseases</i> , 2014, 20, 498-500.	2.0	8
13	Natural Blood Feeding and Temperature Shift Modulate the Global Transcriptional Profile of <i>Rickettsia rickettsii</i> Infecting Its Tick Vector. <i>PLoS ONE</i> , 2013, 8, e77388.	1.1	34
14	<i>Culex quinquefasciatus</i> Storage Proteins. <i>PLoS ONE</i> , 2013, 8, e77664.	1.1	8
15	Effects of the antimicrobial peptide gomesin on the global gene expression profile, virulence and biofilm formation of <i>Xylella fastidiosa</i> . <i>FEMS Microbiology Letters</i> , 2010, 306, 152-159.	0.7	25
16	Characterization of proteinases from the midgut of <i>Rhipicephalus (Boophilus) microplus</i> involved in the generation of antimicrobial peptides. <i>Parasites and Vectors</i> , 2010, 3, 63.	1.0	42
17	The Iron Stimulon of <i>Xylella fastidiosa</i> Includes Genes for Type IV Pilus and Colicin V-Like Bacteriocins. <i>Journal of Bacteriology</i> , 2008, 190, 2368-2378.	1.0	44
18	Ixodidin, a novel antimicrobial peptide from the hemocytes of the cattle tick <i>Boophilus microplus</i> with inhibitory activity against serine proteinases. <i>Peptides</i> , 2006, 27, 667-674.	1.2	116

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19	Cysteine-rich antimicrobial peptides of the cattle tick <i>Boophilus microplus</i> : isolation, structural characterization and tissue expression profile. <i>Developmental and Comparative Immunology</i> , 2004, 28, 191-200.	1.0	119
20	Acanthoscurrin: a novel glycine-rich antimicrobial peptide constitutively expressed in the hemocytes of the spider <i>Acanthoscurria gomesiana</i> . <i>Developmental and Comparative Immunology</i> , 2003, 27, 781-791.	1.0	93
21	Antimicrobial Activity of a Bovine Hemoglobin Fragment in the Tick <i>Boophilus microplus</i> . <i>Journal of Biological Chemistry</i> , 1999, 274, 25330-25334.	1.6	170