Maria Margarida Santos-Silva

List of Publications by Year
in descending order

30 papers	1,809 citations	471509 17 h-index	501196 28 g-index
30 all docs	30 docs citations	30 times ranked	2141 citing authors

#	Article	IF	Citations
1	Quantitative Proteomics Identifies Metabolic Pathways Affected by Babesia Infection and Blood Feeding in the Sialoproteome of the Vector Rhipicephalus bursa. Vaccines, 2020, 8, 91.	4.4	7
2	Ixodes ventalloi Gil Collado, 1936: A Vector Role to be Explored. , 2019, , .		1
3	Detection of Anaplasma phagocytophilum, Candidatus Neoehrlichia sp., Coxiella burnetii and Rickettsia spp. in questing ticks from a recreational park, Portugal. Ticks and Tick-borne Diseases, 2018, 9, 1555-1564.	2.7	18
4	Rhipicephalus sanguineus (Latreille, 1806): Neotype designation, morphological re-description of all parasitic stages and molecular characterization. Ticks and Tick-borne Diseases, 2018, 9, 1573-1585.	2.7	105
5	Rhipicephalus bursa Sialotranscriptomic Response to Blood Feeding and Babesia ovis Infection: Identification of Candidate Protective Antigens. Frontiers in Cellular and Infection Microbiology, 2018, 8, 116.	3.9	30
6	Molecular heterogeneity of Rhipicephalus sanguineus sensu lato and screening for Ehrlichia canis in mainland Portugal. Ticks and Tick-borne Diseases, 2018, 9, 1383-1390.	2.7	10
7	PCR screening of tick-borne agents in sensitive conservation areas, Southeast Portugal. Molecular and Cellular Probes, 2017, 31, 42-45.	2.1	9
8	Effects of tectonics and large scale climatic changes on the evolutionary history of Hyalomma ticks. Molecular Phylogenetics and Evolution, 2017, 114, 153-165.	2.7	45
9	A comparative test of ixodid tick identification by a network of European researchers. Ticks and Tick-borne Diseases, 2017, 8, 540-546.	2.7	44
10	Ticks of Europe and North Africa. , 2017, , .		148
11	Anaplasma marginale and Theileria annulata in questing ticks from Portugal. Experimental and Applied Acarology, 2016, 70, 79-88.	1.6	9
12	Importation of a Hyalomma lusitanicum tick into the UK on a dog. Veterinary Record, 2016, 179, 415-415.	0.3	14
13	Detection and phylogenetic characterization of Theileria spp. and Anaplasma marginale in Rhipicephalus bursa in Portugal. Ticks and Tick-borne Diseases, 2016, 7, 443-448.	2.7	39
14	Driving forces for changes in geographical distribution of Ixodes ricinus ticks in Europe. Parasites and Vectors, 2013, 6, 1.	2.5	684
15	Rickettsia rickettsii in Rhipicephalus Ticks, Mexicali, Mexico. Journal of Medical Entomology, 2011, 48, 418-421.	1.8	109
16	The hard-tick fauna of mainland Portugal (Acari: Ixodidae): an update on geographical distribution and known associations with hosts and pathogens. Experimental and Applied Acarology, 2011, 55, 85-121.	1.6	107
17	Detection of Antibodies AgainstAnaplasma phagocytophilumin Algerian Mice (Mus) Tj ETQq1 1 0.784314 rgBT /Overlock 1	1.5	4
18	Evidence of Bartonella spp., Rickettsia spp. and Anaplasma phagocytophilum in domestic, shelter and stray cat blood and fleas, Portugal. Clinical Microbiology and Infection, 2009, 15, 1-3.	6.0	32

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19	PCR-Based Survey ofAnaplasma phagocytophilumin Portuguese Ticks (Acari: Ixodidae). Vector-Borne and Zoonotic Diseases, 2009, 9, 33-40.	1.5	14
20	The genus Hyalomma Koch, 1844. IV. Redescription of all parasitic stages of H. (Euhyalomma) lusitanicum Koch, 1844 and the adults of H. (E.) franchinii Tonelli Rondelli, 1932 (Acari: Ixodidae) with a first description of its immature stages. Folia Parasitologica, 2008, 55, 61-74.	1.3	49
21	Rickettsia conoriiIsraeli Tick Typhus Strain Isolated fromRhipicephalus sanguineusTicks in Portugal. Vector-Borne and Zoonotic Diseases, 2007, 7, 444-447.	1.5	15
22	Unusual findings on host-tick interactions through carnivore scat analysis. Experimental and Applied Acarology, 2007, 43, 293-302.	1.6	8
23	Ticks and Tick-Borne Rickettsiae Surveillance in Montesinho Natural Park, Portugal. Annals of the New York Academy of Sciences, 2006, 1078, 137-142.	3.8	21
24	Boutonneuse Fever and Climate Variability. Annals of the New York Academy of Sciences, 2006, 1078, 162-169.	3.8	16
25	Ticks Parasitizing Wild Birds in Portugal: Detection of Rickettsia aeschlimannii, R. helvetica and R. massiliae. Experimental and Applied Acarology, 2006, 39, 331-338.	1.6	70
26	MOLECULAR DETECTION OF RICKETTSIA FELIS, RICKETTSIA TYPHI AND TWO GENOTYPES CLOSELY RELATED TO BARTONELLA ELIZABETHAE. American Journal of Tropical Medicine and Hygiene, 2006, 75, 727-731.	1.4	54
27	The distribution of ticks (Acari: Ixodidae) of domestic livestock in Portugal. Experimental and Applied Acarology, 2005, 36, 233-246.	1.6	36
28	Detection ofAnaplasma phagocytophilumDNA inIxodesTicks (Acari:Ixodidae) from Madeira Island and SetÃºbal District, Mainland Portugal. Emerging Infectious Diseases, 2004, 10, 1643-1648.	4.3	46
29	Ultrastructural Study of the Infection Process ofRickettsia conoriiin the Salivary Glands of the Vector TickRhipicephalus sanguineus. Vector-Borne and Zoonotic Diseases, 2002, 2, 165-177.	1.5	41
30	Boutonneuse fever in Portugal: 1995â€“2000. Data of a state laboratory. European Journal of Epidemiology, 2002, 18, 275-277.	5.7	24