

# Maria Margarida Santos-Silva

## List of Publications by Year in descending order

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Version: 2024-02-01

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	Driving forces for changes in geographical distribution of <i>Ixodes ricinus</i> ticks in Europe. <i>Parasites and Vectors</i> , 2013, 6, 1.	2.5	684
2	Ticks of Europe and North Africa. , 2017, , .		148
3	<i>Rickettsia rickettsii</i> in <i>Rhipicephalus</i> Ticks, Mexicali, Mexico. <i>Journal of Medical Entomology</i> , 2011, 48, 418-421.	1.8	109
4	The hard-tick fauna of mainland Portugal (Acari: Ixodidae): an update on geographical distribution and known associations with hosts and pathogens. <i>Experimental and Applied Acarology</i> , 2011, 55, 85-121.	1.6	107
5	<i>Rhipicephalus sanguineus</i> (Latreille, 1806): Neotype designation, morphological re-description of all parasitic stages and molecular characterization. <i>Ticks and Tick-borne Diseases</i> , 2018, 9, 1573-1585.	2.7	105
6	Ticks Parasitizing Wild Birds in Portugal: Detection of <i>Rickettsia aeschlimannii</i> , <i>R. helvetica</i> and <i>R. massiliae</i> . <i>Experimental and Applied Acarology</i> , 2006, 39, 331-338.	1.6	70
7	MOLECULAR DETECTION OF <i>RICKETTSIA FELIS</i> , <i>RICKETTSIA TYPHI</i> AND TWO GENOTYPES CLOSELY RELATED TO <i>BARTONELLA ELIZABETHAE</i> . <i>American Journal of Tropical Medicine and Hygiene</i> , 2006, 75, 727-731.	1.4	54
8	The genus <i>Hyalomma</i> Koch, 1844. IV. Redescription of all parasitic stages of <i>H. (Euhyalomma) lusitanicum</i> Koch, 1844 and the adults of <i>H. (E.) franchinii</i> Tonelli Rondelli, 1932 (Acari: Ixodidae) with a first description of its immature stages. <i>Folia Parasitologica</i> , 2008, 55, 61-74.	1.3	49
9	Detection of <i>Anaplasma phagocytophilum</i> DNA in <i>Ixodes</i> Ticks (Acari: Ixodidae) from Madeira Island and Setúbal District, Mainland Portugal. <i>Emerging Infectious Diseases</i> , 2004, 10, 1643-1648.	4.3	46
10	Effects of tectonics and large scale climatic changes on the evolutionary history of <i>Hyalomma</i> ticks. <i>Molecular Phylogenetics and Evolution</i> , 2017, 114, 153-165.	2.7	45
11	A comparative test of ixodid tick identification by a network of European researchers. <i>Ticks and Tick-borne Diseases</i> , 2017, 8, 540-546.	2.7	44
12	Ultrastructural Study of the Infection Process of <i>Rickettsia conorii</i> in the Salivary Glands of the Vector Tick <i>Rhipicephalus sanguineus</i> . <i>Vector-Borne and Zoonotic Diseases</i> , 2002, 2, 165-177.	1.5	41
13	Detection and phylogenetic characterization of <i>Theileria</i> spp. and <i>Anaplasma marginale</i> in <i>Rhipicephalus bursa</i> in Portugal. <i>Ticks and Tick-borne Diseases</i> , 2016, 7, 443-448.	2.7	39
14	The distribution of ticks (Acari: Ixodidae) of domestic livestock in Portugal. <i>Experimental and Applied Acarology</i> , 2005, 36, 233-246.	1.6	36
15	Evidence of <i>Bartonella</i> spp., <i>Rickettsia</i> spp. and <i>Anaplasma phagocytophilum</i> in domestic, shelter and stray cat blood and fleas, Portugal. <i>Clinical Microbiology and Infection</i> , 2009, 15, 1-3.	6.0	32
16	<i>Rhipicephalus bursa</i> Sialotranscriptomic Response to Blood Feeding and <i>Babesia ovis</i> Infection: Identification of Candidate Protective Antigens. <i>Frontiers in Cellular and Infection Microbiology</i> , 2018, 8, 116.	3.9	30
17	Boutonneuse fever in Portugal: 1995–2000. Data of a state laboratory. <i>European Journal of Epidemiology</i> , 2002, 18, 275-277.	5.7	24
18	Ticks and Tick-Borne <i>Rickettsiae</i> Surveillance in Montesinho Natural Park, Portugal. <i>Annals of the New York Academy of Sciences</i> , 2006, 1078, 137-142.	3.8	21

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19	Detection of <i>Anaplasma phagocytophilum</i> , <i>Candidatus Neorhlichia</i> sp., <i>Coxiella burnetii</i> and <i>Rickettsia</i> spp. in questing ticks from a recreational park, Portugal. <i>Ticks and Tick-borne Diseases</i> , 2018, 9, 1555-1564.	2.7	18
20	Boutonneuse Fever and Climate Variability. <i>Annals of the New York Academy of Sciences</i> , 2006, 1078, 162-169.	3.8	16
21	<i>Rickettsia conorii</i> Israeli Tick Typhus Strain Isolated from <i>Rhipicephalus sanguineus</i> Ticks in Portugal. <i>Vector-Borne and Zoonotic Diseases</i> , 2007, 7, 444-447.	1.5	15
22	PCR-Based Survey of <i>Anaplasma phagocytophilum</i> in Portuguese Ticks (Acari: Ixodidae). <i>Vector-Borne and Zoonotic Diseases</i> , 2009, 9, 33-40.	1.5	14
23	Importation of a <i>Hyalomma lusitanicum</i> tick into the UK on a dog. <i>Veterinary Record</i> , 2016, 179, 415-415.	0.3	14
24	Molecular heterogeneity of <i>Rhipicephalus sanguineus</i> sensu lato and screening for <i>Ehrlichia canis</i> in mainland Portugal. <i>Ticks and Tick-borne Diseases</i> , 2018, 9, 1383-1390.	2.7	10
25	<i>Anaplasma marginale</i> and <i>Theileria annulata</i> in questing ticks from Portugal. <i>Experimental and Applied Acarology</i> , 2016, 70, 79-88.	1.6	9
26	PCR screening of tick-borne agents in sensitive conservation areas, Southeast Portugal. <i>Molecular and Cellular Probes</i> , 2017, 31, 42-45.	2.1	9
27	Unusual findings on host-tick interactions through carnivore scat analysis. <i>Experimental and Applied Acarology</i> , 2007, 43, 293-302.	1.6	8
28	Quantitative Proteomics Identifies Metabolic Pathways Affected by <i>Babesia</i> Infection and Blood Feeding in the Sialoproteome of the Vector <i>Rhipicephalus bursa</i> . <i>Vaccines</i> , 2020, 8, 91.	4.4	7
29	Detection of Antibodies Against <i>Anaplasma phagocytophilum</i> in Algerian Mice ( <i>Mus mus</i> ) Tj ETQq1 1 0.784314 ggBT /Overlock 10 T	1.5	4
30	<i>Ixodes ventralis</i> Gil Collado, 1936: A Vector Role to be Explored. , 2019, , .		1