ArÃ¡nzazu Portillo

List of Publications by Year
in descending order

99 papers	3,624 citations	136950 32 h-index	155660 55 g-index
105 all docs	105 docs citations	105 times ranked	3402 citing authors

#	Article	IF	Citations
1	Macrolide Resistance Genes in Enterococcus spp. Antimicrobial Agents and Chemotherapy, 2000, 44, 967-971.	3.2	195
2	Tick-borne rickettsioses in Europe. Ticks and Tick-borne Diseases, 2012, 3, 271-278.	2.7	189
3	Rickettsia monacensisand Human Disease, Spain. Emerging Infectious Diseases, 2007, 13, 1405-1407.	4.3	188
4	Crimean-Congo Hemorrhagic Fever Virus in Ticks, Southwestern Europe, 2010. Emerging Infectious Diseases, 2012, 18, 179-180.	4.3	157
5	Rickettsioses in Europe. Microbes and Infection, 2015, 17, 834-838.	1.9	135
6	Detection of SARSâ€CoVâ€2 in pets living with COVIDâ€19 owners diagnosed during the COVIDâ€19 lockdown in Spain: A case of an asymptomatic cat with SARSâ€CoVâ€2 in Europe. Transboundary and Emerging Diseases, 2021, 68, 973-976.	3.0	117
7	A Patient from Argentina Infected with Rickettsia massiliae. American Journal of Tropical Medicine and Hygiene, 2010, 82, 691-692.	1.4	107
8	Crimean-Congo Hemorrhagic Fever Virus in Ticks from Migratory Birds, Morocco1. Emerging Infectious Diseases, 2013, 19, 260-263.	4.3	107
9	Rickettsia parkeriinAmblyomma tristefrom Uruguay. Emerging Infectious Diseases, 2004, 10, 1493-1495.	4.3	105
10	Dermacentor-borne necrosis erythema and lymphadenopathy: clinical and epidemiological features of a new tick-borne disease. Clinical Microbiology and Infection, 2004, 10, 327-331.	6.0	90
11	Role of Birds in Dispersal of Etiologic Agents of Tick-borne Zoonoses, Spain, 2009. Emerging Infectious Diseases, 2012, 18, 1188-1191.	4.3	87
12	â€˜ Candidatus Neoehrlichia mikurensisâ€™ in Europe. New Microbes and New Infections, 2018, 22, 30-36.	1.6	79
13	Cluster of Cases of Human Rickettsia felis Infection from Southern Europe (Spain) Diagnosed by PCR. Journal of Clinical Microbiology, 2006, 44, 2669-2671.	3.9	78
14	Intestinal Colonization byvanA- orvanB2-Containing Enterococcal Isolates of Healthy Animals in Spain. Microbial Drug Resistance, 2003, 9, 47-52.	2.0	73
15	Rickettsia slovaca Infection: DEBONEL/TIBOLA. Annals of the New York Academy of Sciences, 2006, 1078, 206-214.	3.8	71
16	Guidelines for the Detection ofRickettsiaspp.. Vector-Borne and Zoonotic Diseases, 2017, 17, 23-32.	1.5	63
17	In Vitro Activities of Ketolide HMR3647, Macrolides, and Other Antibiotics against Lactobacillus , Leuconostoc , and Pediococcus Isolates. Antimicrobial Agents and Chemotherapy, 1999, 43, 3039-3041.	3.2	61
18	Rickettsiasp. Strain Colombianensi (Rickettsiales:Rickettsiaceae): A New ProposedRickettsiaDetected inAmblyomma dissimile(Acari: Ixodidae) From Iguanas and Free-Living Larvae Ticks From Vegetation. Journal of Medical Entomology, 2012, 49, 960-965.	1.8	60

#	ARTICLE	IF	CITATIONS
19	Neglected aspects of tick-borne rickettsioses. Parasites and Vectors, 2018, 11, 263.	2.5	59
20	Prevalence of Bartonella spp. by culture, PCR and serology, in veterinary personnel from Spain. Parasites and Vectors, 2017, 10, 553.	2.5	56
21	RickettsiaSpecies in Ticks Removed from Humans in Istanbul, Turkey. Vector-Borne and Zoonotic Diseases, 2012, 12, 938-941.	1.5	49
22	Epidemiological Aspects of Crimean-Congo Hemorrhagic Fever in Western Europe: What about the Future?. Microorganisms, 2021, 9, 649.	3.6	48
23	Hepatosplenic Cat Scratch Disease in Immunocompetent Adults. Medicine (United States), 2014, 93, 267-279.	1.0	42
24	Investigation of tick-borne bacteria (Rickettsia spp., Anaplasma spp., Ehrlichia spp. and Borrelia spp.) in ticks collected from Andean tapirs, cattle and vegetation from a protected area in Ecuador. Parasites and Vectors, 2015, 8, 46.	2.5	42
25	Bartonella rochalimaeand OtherBartonellaspp. in Fleas, Chile. Emerging Infectious Diseases, 2009, 15, 1150-1152.	4.3	39
26	Molecular analysis of Crimean-Congo hemorrhagic fever virus and Rickettsia in Hyalomma marginatum ticks removed from patients (Spain) and birds (Spain and Morocco), 2009â€“2015. Ticks and Tick-borne Diseases, 2016, 7, 983-987.	2.7	39
27	Detection of tickâ€borne Anaplasma bovis, Anaplasma phagocytophilum and Anaplasma centrale in Spain. Medical and Veterinary Entomology, 2015, 29, 349-353.	1.5	38
28	Variations of Plasmid Content in Rickettsia felis. PLoS ONE, 2008, 3, e2289.	2.5	38
29	Molecular Evidence of DifferentRickettsiaSpecies in Villeta, Colombia. Vector-Borne and Zoonotic Diseases, 2016, 16, 85-87.	1.5	37
30	HumanRickettsia sibirica mongolitimonaeInfection, Spain. Emerging Infectious Diseases, 2008, 14, 528-529.	4.3	36
31	Usefulness of rickettsial PCR assays for the molecular diagnosis of human rickettsioses. Enfermedades Infecciosas Y MicrobiologÃa ClÃnica, 2013, 31, 283-288.	0.5	35
32	A Confirmed Case of Rickettsia parkeri Infection in a Traveler from Uruguay. American Journal of Tropical Medicine and Hygiene, 2013, 89, 1203-1205.	1.4	34
33	Prevalence of Rickettsia felis in Ctenocephalides felis and Ctenocephalides canis from Uruguay. Annals of the New York Academy of Sciences, 2006, 1078, 305-308.	3.8	33
34	Anaplasmaspp. in Wild Mammals andIxodes ricinusfrom the North of Spain. Vector-Borne and Zoonotic Diseases, 2011, 11, 3-8.	1.5	33
35	Prevalence of Rickettsia felis-like and Bartonella Spp. in Ctenocephalides felis and Ctenocephalides canis from La Rioja (Northern Spain). Annals of the New York Academy of Sciences, 2006, 1078, 270-274.	3.8	31
36	Prevalence of Spotted Fever Group Rickettsia Species Detected in Ticks in La Rioja, Spain. Annals of the New York Academy of Sciences, 2006, 1078, 320-323.	3.8	30

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37	Genetic characterization of Candidatus Rickettsia vini, a new rickettsia amplified in ticks from La Rioja, Spain. Ticks and Tick-borne Diseases, 2012, 3, 319-321.	2.7	30
38	Exploring the bacteriome in anthropophilic ticks: To investigate the vectors for diagnosis. PLoS ONE, 2019, 14, e0213384.	2.5	30
39	Detection of Rickettsia africae in Rhipicephalus (Boophilus) decoloratus Ticks from the Republic of Botswana, South Africa. American Journal of Tropical Medicine and Hygiene, 2007, 77, 376-377.	1.4	30
40	The Role of Chiggers as Human Pathogens. , 0, , .		28
41	Septic shock in a patient infected with Rickettsia sibirica mongolitimonae, Spain. Clinical Microbiology and Infection, 2012, 18, E283-E285.	6.0	27
42	Investigation of Rickettsia, Coxiella burnetii and Bartonella in ticks from animals in South Africa. Ticks and Tick-borne Diseases, 2016, 7, 361-366.	2.7	27
43	Genetic characterisation of ompA, ompB and gltA genes from Candidatus Rickettsia rioja. Clinical Microbiology and Infection, 2009, 15, 307-308.	6.0	26
44	Detection of tick-borne â€˜Candidatus Neoehrlichia mikurensisâ€™ and Anaplasma phagocytophilum in Spain in 2013. Parasites and Vectors, 2014, 7, 57.	2.5	26
45	Surveillance of Mosquitoes (Diptera, Culicidae) in a Northern Central Region of Spain: Implications for the Medical Community. Frontiers in Veterinary Science, 2019, 6, 86.	2.2	25
46	Detection of clonally related vanB2-containing Enterococcus faecium strains in two Spanish hospitals. Journal of Medical Microbiology, 2006, 55, 1237-1243.	1.8	25
47	Macrolide resistance phenotypes and mechanisms of resistance in Streptococcus pyogenes in La Rioja, Spain. International Journal of Antimicrobial Agents, 1999, 13, 137-140.	2.5	24
48	Detection of Alpha and Gamma-Proteobacteria in Amblyomma triste (Acari: Ixodidae) from Uruguay. Experimental and Applied Acarology, 2008, 44, 49-56.	1.6	24
49	Detection ofRickettsiaspp. inHaemaphysalisTicks Collected in La Rioja, Spain. Vector-Borne and Zoonotic Diseases, 2008, 8, 653-658.	1.5	24
50	`Candidatus Rickettsia asemboensisâ€™ and Wolbachia spp. in Ctenocephalides felis and Pulex irritans fleas removed from dogs in Ecuador. Parasites and Vectors, 2014, 7, 455.	2.5	22
51	Bartonella spp. Prevalence (Serology, Culture, and PCR) in Sanitary Workers in La Rioja Spain. Pathogens, 2020, 9, 189.	2.8	22
52	DEBONEL/TIBOLA: Is Rickettsia slovaca the Only Etiological Agent?. Annals of the New York Academy of Sciences, 2005, 1063, 346-348.	3.8	21
53	Epidemiology of Spotted Fever Group Rickettsioses and Acute Undifferentiated Febrile Illness in Villeta, Colombia. American Journal of Tropical Medicine and Hygiene, 2017, 97, 782-788.	1.4	21
54	Detection of zoonotic agents and a new Rickettsia strain in ticks from donkeys from South Africa: Implications for travel medicine. Travel Medicine and Infectious Disease, 2018, 26, 43-50.	3.0	21

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55	Study on seasonal activity in dogs and ehrlichial infection in Rhipicephalus sanguineus (Latreille,) Tj ETQq1 1 0.784314 rgBT /Overlock	0.2	21
56	Dermacentor-borne Necrosis Erythema and Lymphadenopathy (DEBONEL): A Case Associated with Rickettsia rioja. Acta Dermato-Venereologica, 2010, 90, 214-215.	1.3	20
57	Rickettsia parkeri: a Rickettsial pathogen transmitted by ticks in endemic areas for spotted fever rickettsiosis in southern Uruguay. Revista Do Instituto De Medicina Tropical De Sao Paulo, 2012, 54, 131-134.	1.1	20
58	Molecular (ticks) and serological (humans) study of Crimean-Congo hemorrhagic fever virus in the Iberian Peninsula, 2013â€“2015. Enfermedades Infecciosas Y MicrobiologÃa ClÃnica, 2017, 35, 344-347.	0.5	20
59	ArtrÃ³podos vectores en EspaÃ±a y sus enfermedades transmisibles. Medicina ClÃnica, 2018, 151, 450-459.	0.6	19
60	IgE to Î±-Gal in Foresters and Forest Workers From La Rioja, North of Spain. Journal of Investigational Allergology and Clinical Immunology, 2018, 28, 106-112.	1.3	19
61	Rickettsia felisinCtenocephalides felisfrom Argentina. Vector-Borne and Zoonotic Diseases, 2008, 8, 465-466.	1.5	17
62	Presence of Rickettsia aeschlimannii, â€˜Candidatus Rickettsia barbariaeâ€™ and Coxiella burnetii in ticks from livestock in Northwestern Algeria. Ticks and Tick-borne Diseases, 2019, 10, 924-928.	2.7	17
63	Detection of a Non-Pathogenic Variant of Anaplasma phagocytophilum in Ixodes ricinus from La Rioja, Spain. Annals of the New York Academy of Sciences, 2005, 1063, 333-336.	3.8	16
64	Low Risk of Developing Human Rickettsia aeschlimannii Infection in the North of Spain. Annals of the New York Academy of Sciences, 2005, 1063, 349-351.	3.8	16
65	Novel Genotypes of Nidicolous Argas Ticks and Their Associated Microorganisms From Spain. Frontiers in Veterinary Science, 2021, 8, 637837.	2.2	15
66	InfecciÃ³n por Rickettsia africae. Tres casos confirmados por reacciÃ³n en cadena de la polimerasa. Medicina ClÃnica, 2004, 122, 786-788.	0.6	14
67	Detection of Rickettsia africae in Rhipicephalus (Boophilus) decoloratus ticks from the Republic of Botswana, South Africa. American Journal of Tropical Medicine and Hygiene, 2007, 77, 376-7.	1.4	14
68	Q fever endocarditis associated with a cardiovascular implantable electronic device. Clinical Microbiology and Infection, 2012, 18, E482-E484.	6.0	12
69	Prevalence of â€˜Candidatus Rickettsia viniâ€™ in Ixodes arboricola ticks in the North of Spain, 2011â€“2013. Parasites and Vectors, 2015, 8, 110.	2.5	12
70	Prevalence and molecular characterization of Rickettsia spp. in questing ticks from north-western Spain. Experimental and Applied Acarology, 2019, 79, 267-278.	1.6	12
71	Effect of Antibiotic Treatment in Patients with DEBONEL/TIBOLA. Annals of the New York Academy of Sciences, 2005, 1063, 257-258.	3.8	11
72	NovelCandidatusRickettsia Species Detected in Nostril Tick from Human, Gabon, 2014. Emerging Infectious Diseases, 2015, 21, 325-327.	4.3	11

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73	Presence ofBorrelia turdiandBorrelia valaisiana(Spirochaetales: Spirochaetaceae) in Ticks Removed From Birds in the North of Spain, 2009â€“2011. Journal of Medical Entomology, 2017, 54, 243-246.	1.8	11
74	In Vitro Activity of the New Ketolide HMR3647 in Comparison with Those of Macrolides and Pristinamycins against Enterococcus spp. Antimicrobial Agents and Chemotherapy, 1998, 42, 3279-3281.	3.2	10
75	Human Anaplasmosis: The First Spanish Case Confirmed by PCR. Annals of the New York Academy of Sciences, 2006, 1078, 545-547.	3.8	9
76	Isolation and maintenance of Rickettsia raoultii in a Rhipicephalus sanguineus tick cell line. Microbes and Infection, 2015, 17, 866-869.	1.9	9
77	Rickettsia conorii is a potent complement activator inÂvivo and combined inhibition of complement and CD14 is required for attenuation of the cytokine response exÂvivo. Clinical Microbiology and Infection, 2016, 22, 734.e1-734.e6.	6.0	9
78	Borrelia miyamotoi: Should this pathogen be considered for the diagnosis of tick-borne infectious diseases in Spain?. Enfermedades Infecciosas Y MicrobiologÃa ClÃnica, 2018, 36, 568-571.	0.5	8
79	Evaluation of IgG Antibody Response against Rickettsia conorii and Rickettsia slovaca in Patients with DEBONEL/TIBOLA. Annals of the New York Academy of Sciences, 2006, 1078, 570-572.	3.8	7
80	High Prevalence of Rickettsia spp. in Dog Fleas (Siphonaptera: Pulicidae) in Rural Uganda. Journal of Medical Entomology, 2017, 54, 1076-1079.	1.8	7
81	Isolation of Rickettsia amblyommatis in HUVEC line. New Microbes and New Infections, 2018, 21, 117-121.	1.6	6
82	Incidence of human granulocytic anaplasmosis in returning travellers with fever. Journal of Travel Medicine, 2021, 28, .	3.0	6
83	What Does 16S rRNA Gene-Targeted Next Generation Sequencing Contribute to the Study of Infective Endocarditis in Heart-Valve Tissue?. Pathogens, 2022, 11, 34.	2.8	6
84	Epidemiological, Clinical, and Microbiological Characteristics in a Large Series of Patients Affected by Dermacentor-Borne-Necrosis-Erythema-Lymphadenopathy from a Unique Centre from Spain. Pathogens, 2022, 11, 528.	2.8	6
85	Tickborne Lymphadenopathy Complicated by Acute Myopericarditis, Spain. Emerging Infectious Diseases, 2015, 21, 2240-2242.	4.3	5
86	Cat-scratch disease presenting as parotid gland abscess and aseptic meningitis. Enfermedades Infecciosas Y MicrobiologÃa ClÃnica, 2017, 35, 58-59.	0.5	5
87	Arthropods as vectors of transmissible diseases in Spain. Medicina ClÃnica (English Edition), 2018, 151, 450-459.	0.2	5
88	New tools, new tick-borne diseases?. World Journal of Clinical Infectious Diseases, 2015, 5, 51.	0.2	5
89	Trombiculiasis in a Dog with Severe Neurologic Disorders, Spain. Emerging Infectious Diseases, 2020, 26, 819-820.	4.3	4
90	Old zoonotic agents and novel variants of tick-borne microorganisms from Benguela (Angola), July 2017. Parasites and Vectors, 2022, 15, 140.	2.5	4

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91	High serum CXCL10 in Rickettsia conorii infection is endothelial cell mediated subsequent to whole blood activation. Cytokine, 2016, 83, 269-274.	3.2	3
92	Clonal diversity among erythromycin-resistant Â-haemolytic Streptococcus isolates in La Rioja, Spain. Journal of Antimicrobial Chemotherapy, 2003, 52, 485-488.	3.0	2
93	Nuclear Magnetic Resonance (NMR) as a tool for the study of the metabolism of Rickettsia slovaca. Microbes and Infection, 2015, 17, 850-855.	1.9	2
94	Molecular (ticks) and serological (humans) study of Crimean-Congo hemorrhagic fever virus in the Iberian Peninsula, 2013â€“2015. Enfermedades Infecciosas Y Microbiologia Clinica (English Ed), 2017, 35, 344-347.	0.3	1
95	Serologic study of Bartonella sp. infection among human population of Southern Spain. Enfermedades Infecciosas Y MicrobiologÃa ClÃnica, 2020, , .	0.5	1
96	The human flea Pulex irritans (Siphonaptera: Pulicidae) in northwestern Argentina, with an investigation of Bartonella and Rickettsia spp.. Revista Mexicana De Biodiversidad, 2018, 89, .	0.4	1
97	Rickettsia conorii is a potent complement activator in vivo and combined inhibition of complement and CD14 is required for attenuation of the cytokine response ex vivo. Immunobiology, 2016, 221, 1204-1205.	1.9	0
98	Borrelia miyamotoi: Should this pathogen be considered for the diagnosis of tick-borne infectious diseases in Spain?. Enfermedades Infecciosas Y Microbiologia Clinica (English Ed), 2018, 36, 568-571.	0.3	0
99	Serologic study of Bartonella sp. infection among human population of Southern Spain. Enfermedades Infecciosas Y Microbiologia Clinica (English Ed), 2022, 40, 179-182.	0.3	0