Daniel Gutierrez-Exposito

List of Publications by Year
in descending order

34 papers	736 citations	516710 16 h-index	552781 26 g-index
35 all docs	35 docs citations	35 times ranked	521 citing authors

#	Article	IF	Citations
1	Early response of monocyte-derived macrophages from vaccinated and non-vaccinated goats against in vitro infection with Mycobacterium avium subsp. paratuberculosis. Veterinary Research, 2021, 52, 69.	3.0	10
2	Identification of molecular biomarkers associated with disease progression in the testis of bulls infected with Besnoitia besnoiti. Veterinary Research, 2021, 52, 106.	3.0	8
3	Dynamics of Neospora caninum-Associated Abortions in a Dairy Sheep Flock and Results of a Test-and-Cull Control Programme. Pathogens, 2021, 10, 1518.	2.8	12
4	Influence of Heterologous and Homologous Vaccines, and Their Components, on the Host Immune Response and Protection Against Experimental Caprine Paratuberculosis. Frontiers in Veterinary Science, 2021, 8, 744568.	2.2	4
5	Maternal immune response in the placenta of sheep during recrudescence of natural congenital infection of Neospora caninum. Veterinary Parasitology, 2020, 285, 109204.	1.8	11
6	Isolation and genetic characterization of Toxoplasma gondii in Spanish sheep flocks. Parasites and Vectors, 2020, 13, 396.	2.5	20
7	Optimized in vitro isolation of different subpopulation of immune cells from peripheral blood and comparative techniques for generation of monocyte-derived macrophages in small ruminants. Veterinary Immunology and Immunopathology, 2020, 230, 110131.	1.2	7
8	Characterization of Fetal Brain Damage in Early Abortions of Ovine Toxoplasmosis. Veterinary Pathology, 2020, 57, 535-544.	1.7	9
9	Crosstalk between Neospora caninum and the bovine host at the maternal-foetal interface determines the outcome of infection. Veterinary Research, 2020, 51, 83.	3.0	12
10	Vascular wall injury and inflammation are key pathogenic mechanisms responsible for early testicular degeneration during acute besnoitiosis in bulls. Parasites and Vectors, 2020, 13, 113.	2.5	10
11	Local assessment of WC1+ Î³Î´T lymphocyte subset in the different types of lesions associated with bovine paratuberculosis. Comparative Immunology, Microbiology and Infectious Diseases, 2020, 69, 101422.	1.6	4
12	Early Neospora caninum infection dynamics in cattle after inoculation at mid-gestation with high (Nc-Spain7)- or low (Nc-Spain1H)-virulence isolates. Veterinary Research, 2019, 50, 72.	3.0	21
13	Endogenous transplacental transmission of Neospora caninum during successive pregnancies across three generations of naturally infected sheep. Veterinary Research, 2018, 49, 106.	3.0	45
14	Exposure to Neospora spp. and Besnoitia spp. in wildlife from Israel. International Journal for Parasitology: Parasites and Wildlife, 2018, 7, 317-321.	1.5	8
15	Effect of parasite dose and host age on the infection with Besnoitia besnoiti tachyzoites in cattle. Transboundary and Emerging Diseases, 2018, 65, 1979-1990.	3.0	6
16	Virulence in Mice of a Toxoplasma gondii Type II Isolate Does Not Correlate With the Outcome of Experimental Infection in Pregnant Sheep. Frontiers in Cellular and Infection Microbiology, 2018, 8, 436.	3.9	35
17	Clinical and Serological Dynamics ofBesnoitia besnoitiInfection in Three Endemically Infected Beef Cattle Herds. Transboundary and Emerging Diseases, 2017, 64, 538-546.	3.0	17
18	Systemic Besnoitiosis in a Juvenile Roe Deer (Capreolus capreolus). Transboundary and Emerging Diseases, 2017, 64, e8-e14.	3.0	14

#	Article	IF	Citations
19	Advances in the diagnosis of bovine besnoitiosis: current options and applications for control. International Journal for Parasitology, 2017, 47, 737-751.	3.1	28
20	A serosurvey of selected cystogenic coccidia in Spanish equids: first detection of anti-Besnoitia spp. specific antibodies in Europe. BMC Veterinary Research, 2017, 13, 128.	1.9	14
21	Absence of antibodies specific to Besnoitia spp. in European sheep and goats from areas in Spain where bovine besnoitiosis is endemic. Parasitology Research, 2017, 116, 445-448.	1.6	6
22	The role of wild ruminants as reservoirs of Besnoitia besnoiti infection in cattle. Veterinary Parasitology, 2016, 223, 7-13.	1.8	27
23	EFFECT OF DIFFERENT ECOSYSTEMS AND MANAGEMENT PRACTICES ONTOXOPLASMA GONDIIANDNEOSPORA CANINUMINFECTIONS IN WILD RUMINANTS IN SPAIN. Journal of Wildlife Diseases, 2016, 52, 293-300.	0.8	16
24	Besnoitia besnoiti lytic cycle in vitro and differences in invasion and intracellular proliferation among isolates. Parasites and Vectors, 2016, 9, 115.	2.5	37
25	Characterization of an outbreak of emerging bovine besnoitiosis in southwestern Spain. Parasitology Research, 2016, 115, 2887-2892.	1.6	9
26	Dynamics of Besnoitia besnoiti infection in cattle. Parasitology, 2014, 141, 1419-1435.	1.5	75
27	Prevalence of Besnoitia besnoiti infection in beef cattle from the Spanish Pyrenees. Veterinary Journal, 2014, 200, 468-470.	1.7	19
28	Proteomics reveals differences in protein abundance and highly similar antigenic profiles between Besnoitia besnoiti and Besnoitia tarandi. Veterinary Parasitology, 2014, 205, 434-443.	1.8	24
29	Seroprevalence of Besnoitia besnoiti infection and associated risk factors in cattle from an endemic region in Europe. Veterinary Journal, 2014, 200, 328-331.	1.7	19
30	Chronic bovine besnoitiosis: Intra-organ parasite distribution, parasite loads and parasite-associated lesions in subclinical cases. Veterinary Parasitology, 2013, 197, 95-103.	1.8	71
31	Serological diagnosis of bovine neosporosis: A comparative study of commercially available ELISA tests. Veterinary Parasitology, 2013, 198, 85-95.	1.8	49
32	First serosurvey of Besnoitia spp. infection in wild European ruminants in Spain. Veterinary Parasitology, 2013, 197, 557-564.	1.8	28
33	First 2-DE approach towards characterising the proteome and immunome of Besnoitia besnoiti in the tachyzoite stage. Veterinary Parasitology, 2013, 195, 24-34.	1.8	29
34	Serological evidence of Besnoitia spp. infection in Canadian wild ruminants and strong cross-reaction between Besnoitia besnoiti and Besnoitia tarandi. Veterinary Parasitology, 2012, 190, 19-28.	1.8	32