Sara Zaldivar-Lopez

List of Publications by Year in descending order

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Version: 2024-02-01

623734 526287 31 829 14 27 citations g-index h-index papers 32 32 32 1316 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Study of microRNA expression in Salmonella Typhimurium-infected porcine ileum reveals miR-194a-5p as an important regulator of the TLR4-mediated inflammatory response. Veterinary Research, 2022, 53, .	3.0	3
2	Reprogramming of microRNA expression via E2F1 downregulation promotes Salmonella infection both in infected and bystander cells. Nature Communications, 2021, 12, 3392.	12.8	5
3	SARS-CoV-2 Accessory Proteins in Viral Pathogenesis: Knowns and Unknowns. Frontiers in Immunology, 2021, 12, 708264.	4.8	204
4	Functional screenings reveal different requirements for host microRNAs in Salmonella and Shigella infection. Nature Microbiology, 2020, 5, 192-205.	13.3	25
5	The Effect of Atopic Dermatitis and Diet on the Skin Transcriptome in Staffordshire Bull Terriers. Frontiers in Veterinary Science, 2020, 7, 552251.	2.2	10
6	The effect of a raw vs dry diet on serum biochemical, hematologic, blood iron, B 12, and folate levels in Staffordshire Bull Terriers. Veterinary Clinical Pathology, 2020, 49, 258-269.	0.7	17
7	<i>Salmonella Typhimurium</i> Infection Along the Porcine Gastrointestinal Tract and Associated Lymphoid Tissues. Veterinary Pathology, 2019, 56, 681-690.	1.7	14
8	Risk-modeling of dog osteosarcoma genome scans shows individuals with Mendelian-level polygenic risk are common. BMC Genomics, 2019, 20, 226.	2.8	15
9	Owners' perception of acquiring infections through raw pet food: a comprehensive internetâ€based survey. Veterinary Record, 2019, 185, 658-658.	0.3	16
10	Phenotypic and functional characterization of porcine bone marrow monocyte subsets. Developmental and Comparative Immunology, 2018, 81, 95-104.	2.3	6
11	Early Salmonella Typhimurium infection in pigs disrupts Microbiome composition and functionality principally at the ileum mucosa. Scientific Reports, 2018, 8, 7788.	3.3	61
12	Regulatory role of microRNA in mesenteric lymph nodes after Salmonella Typhimurium infection. Veterinary Research, 2018, 49, 9.	3.0	15
13	Comparative genomics of canine hemoglobin genes reveals primacy of beta subunit delta in adult carnivores. BMC Genomics, 2017, 18, 141.	2.8	9
14	Comparative Proteomics Reveals Differences in Host-Pathogen Interaction between Infectious and Commensal Relationship with Campylobacter jejuni. Frontiers in Cellular and Infection Microbiology, 2017, 7, 145.	3.9	11
15	Molecular analysis of lungs from pigs immunized with a mutant transferrin binding protein B-based vaccine and challenged with Haemophilus parasuis. Comparative Immunology, Microbiology and Infectious Diseases, 2016, 48, 69-78.	1.6	7
16	Transcriptional analysis of porcine intestinal mucosa infected with Salmonella Typhimurium revealed a massive inflammatory response and disruption of bile acid absorption in ileum. Veterinary Research, 2016, 47, 11.	3.0	29
17	Plasma Nâ€terminal proâ€Bâ€type natriuretic peptide concentration in healthy retired racing Greyhounds. Veterinary Clinical Pathology, 2015, 44, 405-409.	0.7	14
18	Iron Status in Blood Donor Dogs. Journal of Veterinary Internal Medicine, 2014, 28, 211-214.	1.6	5

#	Article	IF	CITATIONS
19	Haematological and biochemical values in North American Scottish deerhounds. Journal of Small Animal Practice, 2013, 54, 354-360.	1.2	9
20	Markers of iron metabolism in retired racing Greyhounds with and without osteosarcoma. Veterinary Clinical Pathology, 2013, 42, 360-363.	0.7	20
21	Haptoglobin concentration in galgos and greyhounds. Veterinary Record, 2012, 170, 496-496.	0.3	1
22	Retrospective evaluation of the effectiveness of epsilon aminocaproic acid for the prevention of postamputation bleeding in retired racing ⟨scp⟩G⟨/scp⟩reyhounds with appendicular bone tumors: 46 cases (2003–2008). Journal of Veterinary Emergency and Critical Care, 2012, 22, 332-340.	1.1	38
23	Epsilon Aminocaproic Acid for the Prevention of Delayed Postoperative Bleeding in Retired Racing Greyhounds Undergoing Gonadectomy. Veterinary Surgery, 2012, 41, 594-603.	1.0	54
24	Haematological, blood gas and acid–base values in the Galgo Español (Spanish greyhound). Journal of Small Animal Practice, 2012, 53, 398-403.	1.2	11
25	Clinical pathology of <scp>G</scp> reyhounds and other sighthounds. Veterinary Clinical Pathology, 2011, 40, 414-425.	0.7	102
26	Blood gas analysis and cooximetry in retired racing Greyhounds. Journal of Veterinary Emergency and Critical Care, 2011, 21, 24-28.	1.1	15
27	Thromboelastography in healthy, sick nonâ€septic and septic neonatal foals. Australian Veterinary Journal, 2011, 89, 500-505.	1.1	24
28	Hemostatic abnormalities in dogs with carcinoma: A thromboelastographic characterization of hypercoagulability. Veterinary Journal, 2011, 190, e78-e83.	1.7	49
29	Structure of Greyhound hemoglobin: origin of high oxygen affinity. Acta Crystallographica Section D: Biological Crystallography, 2011, 67, 395-402.	2.5	5
30	Blood gas analysis in a Spanish sighthound breed (galgo Español). Veterinary Record, 2011, 168, 486-486.	0.3	4
31	Prevalence of dog erythrocyte antigens in retired racing Greyhounds. Veterinary Clinical Pathology, 2010, 39, 433-435.	0.7	30