

Leigh Anne Clark

List of Publications by Year in descending order

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Version: 2024-02-01

31
papers

866
citations

516710

16
h-index

477307

29
g-index

31
all docs

31
docs citations

31
times ranked

1091
citing authors

#	ARTICLE	IF	CITATIONS
1	Congenital idiopathic megaesophagus in the German shepherd dog is a sex-differentiated trait and is associated with an intronic variable number tandem repeat in Melanin-Concentrating Hormone Receptor 2. <i>PLoS Genetics</i> , 2022, 18, e1010044.	3.5	2
2	Congenital myasthenic syndrome in Golden Retrievers is associated with a novel COLQ mutation. <i>Journal of Veterinary Internal Medicine</i> , 2020, 34, 258-265.	1.6	3
3	Variants in <i>FtsJ RNA 2'-O-Methyltransferase 3</i> and <i>Growth Hormone 1</i> are associated with small body size and a dental anomaly in dogs. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 24929-24935.	7.1	3
4	Novel Y Chromosome Retrocopies in Canids Revealed through a Genome-Wide Association Study for Sex. <i>Genes</i> , 2019, 10, 320.	2.4	17
5	A glycine transporter SLC6A5 frameshift mutation causes startle disease in Spanish greyhounds. <i>Human Genetics</i> , 2019, 138, 509-513.	3.8	5
6	Length variations within the Merle retrotransposon of canine PMEL: correlating genotype with phenotype. <i>Mobile DNA</i> , 2018, 9, 26.	3.6	23
7	Beyond the MHC: A canine model of dermatomyositis shows a complex pattern of genetic risk involving novel loci. <i>PLoS Genetics</i> , 2017, 13, e1006604.	3.5	15
8	Exome sequencing reveals independent SGCD deletions causing limb girdle muscular dystrophy in Boston terriers. <i>Skeletal Muscle</i> , 2017, 7, 15.	4.2	18
9	Exome sequencing reveals a nebulin nonsense mutation in a dog model of nemaline myopathy. <i>Mammalian Genome</i> , 2016, 27, 495-502.	2.2	14
10	A CHRNE frameshift mutation causes congenital myasthenic syndrome in young Jack Russell Terriers. <i>Neuromuscular Disorders</i> , 2015, 25, 921-927.	0.6	10
11	A COLQ Missense Mutation in Labrador Retrievers Having Congenital Myasthenic Syndrome. <i>PLoS ONE</i> , 2014, 9, e106425.	2.5	17
12	Alleles of the major histocompatibility complex play a role in the pathogenesis of pancreatic acinar atrophy in dogs. <i>Immunogenetics</i> , 2013, 65, 501-509.	2.4	25
13	Current Status of Genetic Studies of Exocrine Pancreatic Insufficiency in Dogs. <i>Topics in Companion Animal Medicine</i> , 2012, 27, 109-112.	0.9	10
14	A canine BCAN microdeletion associated with episodic falling syndrome. <i>Neurobiology of Disease</i> , 2012, 45, 130-136.	4.4	60
15	Genome-wide association studies for multiple diseases of the German Shepherd Dog. <i>Mammalian Genome</i> , 2012, 23, 203-211.	2.2	21
16	Genome-Wide Association Mapping and Identification of Candidate Genes for the Rumpless and Ear-tufted Traits of the Araucana Chicken. <i>PLoS ONE</i> , 2012, 7, e40974.	2.5	25
17	A missense mutation in the 20S proteasome β 2 subunit of Great Danes having harlequin coat patterning. <i>Genomics</i> , 2011, 97, 244-248.	2.9	18
18	Naturally occurring mutations in the canine CFTR gene. <i>Physiological Genomics</i> , 2010, 42, 480-485.	2.3	7

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19	Analysis of gene transcript profiling and immunobiology in Shetland sheepdogs with dermatomyositis. <i>Veterinary Dermatology</i> , 2008, 19, 52-58.	1.2	11
20	A review of hereditary diseases of the German shepherd dog. <i>Journal of Veterinary Behavior: Clinical Applications and Research</i> , 2008, 3, 255-265.	1.2	12
21	Genome-wide linkage scan localizes the harlequin locus in the Great Dane to chromosome 9. <i>Gene</i> , 2008, 418, 49-52.	2.2	7
22	Canine SINEs and Their Effects on Phenotypes of the Domestic Dog. , 2008, , 79-88.		14
23	Linkage and Segregation Analysis of Black and Brindle Coat Color in Domestic Dogs. <i>Genetics</i> , 2007, 176, 1679-1689.	2.9	69
24	Understanding hereditary diseases using the dog and human as companion model systems. <i>Mammalian Genome</i> , 2007, 18, 444-451.	2.2	93
25	From The Cover: Retrotransposon insertion in SILV is responsible for merle patterning of the domestic dog. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2006, 103, 1376-1381.	7.1	224
26	Linkage of dermatomyositis in the Shetland Sheepdog to chromosome 35. <i>Veterinary Dermatology</i> , 2005, 16, 392-394.	1.2	16
27	Linkage analysis and gene expression profile of pancreatic acinar atrophy in the German Shepherd Dog. <i>Mammalian Genome</i> , 2005, 16, 955-962.	2.2	24
28	Evaluation of a rapid single multiplex microsatellite-based assay for use in forensic genetic investigations in dogs. <i>American Journal of Veterinary Research</i> , 2004, 65, 1446-1450.	0.6	5
29	Chromosome-specific microsatellite multiplex sets for linkage studies in the domestic dog. <i>Genomics</i> , 2004, 84, 550-554.	2.9	48
30	Inheritance of pancreatic acinar atrophy in German Shepherd Dogs. <i>American Journal of Veterinary Research</i> , 2002, 63, 1429-1434.	0.6	26
31	Multiplexing of Canine Microsatellite Markers for Whole-Genome Screens. <i>Genomics</i> , 2002, 80, 250-253.	2.9	24