

Anu K Lappalainen

List of Publications by Year in descending order

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Version: 2024-02-01

26
papers

343
citations

1040056

9
h-index

888059

17
g-index

26
all docs

26
docs citations

26
times ranked

427
citing authors

#	ARTICLE	IF	CITATIONS
1	A Missense Change in the ATG4D Gene Links Aberrant Autophagy to a Neurodegenerative Vacuolar Storage Disease. <i>PLoS Genetics</i> , 2015, 11, e1005169.	3.5	48
2	Genome-Wide Association Study in Dachshund: Identification of a Major Locus Affecting Intervertebral Disc Calcification. <i>Journal of Heredity</i> , 2011, 102, S81-S86.	2.4	45
3	Comparison of submaximal exercise test results and severity of brachycephalic obstructive airway syndrome in English bulldogs. <i>Veterinary Journal</i> , 2017, 219, 22-26.	1.7	36
4	Molecular Characterization of Three Canine Models of Human Rare Bone Diseases: Caffey, van den Ende-Gupta, and Raine Syndromes. <i>PLoS Genetics</i> , 2016, 12, e1006037.	3.5	32
5	RADIOGRAPHIC AND COMPUTED TOMOGRAPHY FINDINGS IN BELGIAN SHEPHERD DOGS WITH MILD ELBOW DYSPLASIA. <i>Veterinary Radiology and Ultrasound</i> , 2009, 50, 364-369.	0.9	20
6	Intervertebral disc disease in Dachshunds radiographically screened for intervertebral disc calcifications. <i>Acta Veterinaria Scandinavica</i> , 2014, 56, 89.	1.6	20
7	Alternative classification and screening protocol for transitional lumbosacral vertebra in German shepherd dogs. <i>Acta Veterinaria Scandinavica</i> , 2012, 54, 27.	1.6	19
8	Genetic dissection of canine hip dysplasia phenotypes and osteoarthritis reveals three novel loci. <i>BMC Genomics</i> , 2019, 20, 1027.	2.8	13
9	Skin and ear health in a group of English bulldogs in Finland – a descriptive study with special reference to owner perceptions. <i>Veterinary Dermatology</i> , 2019, 30, 307.	1.2	11
10	A homozygous missense variant in the alkaline phosphatase gene ALPL is associated with a severe form of canine hypophosphatasia. <i>Scientific Reports</i> , 2019, 9, 973.	3.3	11
11	Cross-sectional area and fat content in dachshund epaxial muscles: an MRI and CT reliability study. <i>Veterinary Record Open</i> , 2018, 5, e000256.	1.0	9
12	Novel protective and risk loci in hip dysplasia in German Shepherds. <i>PLoS Genetics</i> , 2019, 15, e1008197.	3.5	9
13	Thoracic high resolution CT using the modified VetMousetrap® device is a feasible method for diagnosing canine idiopathic pulmonary fibrosis in awake West Highland White Terriers. <i>Veterinary Radiology and Ultrasound</i> , 2019, 60, 525-532.	0.9	9
14	Canine DVL2 variant contributes to brachycephalic phenotype and caudal vertebral anomalies. <i>Human Genetics</i> , 2021, 140, 1535-1545.	3.8	9
15	The Diagnostic Value of Contrast-Enhanced Magnetic Resonance Imaging in the Detection of Experimentally Induced Anular Tears in Sheep. <i>Spine</i> , 2002, 27, 2806-2810.	2.0	8
16	An across-breed validation study of 46 genetic markers in canine hip dysplasia. <i>BMC Genomics</i> , 2021, 22, 68.	2.8	7
17	Patient-Specific Bioimplants and Reconstruction Plates for Mandibular Defects: Production Workflow and In Vivo Large Animal Model Study. <i>Macromolecular Bioscience</i> , 2022, 22, e2100398.	4.1	6
18	Precision of spinal radiographs as a screening test for intervertebral disc calcification in Dachshunds. <i>Preventive Veterinary Medicine</i> , 2015, 122, 164-173.	1.9	5

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19	Recurrent bacterial pneumonia in Irish Wolfhounds: Clinical findings and etiological studies. <i>Journal of Veterinary Internal Medicine</i> , 2019, 33, 846-855.	1.6	5
20	Reliability of a New Bite Force Measure and Biomechanics of Modified Long Attack in Police Dogs. <i>Animals</i> , 2021, 11, 874.	2.3	5
21	The Finnish Canine Stifle Index: responsiveness to change and intertester reliability. <i>Veterinary Record</i> , 2020, 186, 604-604.	0.3	4
22	Persistent fontanelles in Chihuahuas. Part I: Association with craniocervical junction abnormalities, syringomyelia, and ventricular volume. <i>Journal of Veterinary Internal Medicine</i> , 2021, 35, 1848-1856.	1.6	4
23	The intra- and intertester repeatability of radiographic elbow incongruity grading is high in chondrodystrophic dog breeds. <i>Veterinary Radiology and Ultrasound</i> , 2020, 61, 329-335.	0.9	3
24	Persistent fontanelles in Chihuahuas. Part I. Distribution and clinical relevance. <i>Journal of Veterinary Internal Medicine</i> , 2021, 35, 1834-1847.	1.6	3
25	Polycythemia in dogs with chronic hypoxic pulmonary disease. <i>Journal of Veterinary Internal Medicine</i> , 2022, 36, 1202-1210.	1.6	2
26	Aural CT characteristics of American Cocker Spaniels have features of both mesaticephalic and brachycephalic breeds. <i>Veterinary Radiology and Ultrasound</i> , 2020, 61, 649-658.	0.9	0