Anu K Lappalainen

List of Publications by Year in descending order

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1040056 888059 26 343 9 citations h-index papers

g-index 26 26 26 427 docs citations times ranked citing authors all docs

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#	Article	IF	Citations
1	Patientâ€Specific Bioimplants and Reconstruction Plates for Mandibular Defects: Production Workflow and In Vivo Large Animal Model Study. Macromolecular Bioscience, 2022, 22, e2100398.	4.1	6
2	Polycythemia in dogs with chronic hypoxic pulmonary disease. Journal of Veterinary Internal Medicine, 2022, 36, 1202-1210.	1.6	2
3	An across-breed validation study of 46 genetic markers in canine hip dysplasia. BMC Genomics, 2021, 22, 68.	2.8	7
4	Canine DVL2 variant contributes to brachycephalic phenotype and caudal vertebral anomalies. Human Genetics, 2021, 140, 1535-1545.	3.8	9
5	Reliability of a New Bite Force Measure and Biomechanics of Modified Long Attack in Police Dogs. Animals, 2021, 11, 874.	2.3	5
6	Persistent fontanelles in Chihuahuas. Part <scp>II</scp> : Association with craniocervical junction abnormalities, syringomyelia, and ventricular volume. Journal of Veterinary Internal Medicine, 2021, 35, 1848-1856.	1.6	4
7	Persistent fontanelles in Chihuahuas. Part I. Distribution and clinical relevance. Journal of Veterinary Internal Medicine, 2021, 35, 1834-1847.	1.6	3
8	The Finnish Canine Stifle Index: responsiveness to change and intertester reliability. Veterinary Record, 2020, 186, 604-604.	0.3	4
9	Aural CT characteristics of American Cocker Spaniels have features of both mesaticephalic and brachycephalic breeds. Veterinary Radiology and Ultrasound, 2020, 61, 649-658.	0.9	O
10	The intra―and intertester repeatability of radiographic elbow incongruity grading is high in chondrodystrophic dog breeds. Veterinary Radiology and Ultrasound, 2020, 61, 329-335.	0.9	3
11	Novel protective and risk loci in hip dysplasia in German Shepherds. PLoS Genetics, 2019, 15, e1008197.	3.5	9
12	Recurrent bacterial pneumonia in Irish Wolfhounds: Clinical findings and etiological studies. Journal of Veterinary Internal Medicine, 2019, 33, 846-855.	1.6	5
13	Thoracic high resolution CT using the modified VetMousetrapâ, device is a feasible method for diagnosing canine idiopathic pulmonary fibrosis in awake West Highland White Terriers. Veterinary Radiology and Ultrasound, 2019, 60, 525-532.	0.9	9
14	Skin and ear health in a group of English bulldogs in Finland $\hat{a} \in \hat{a}$ a descriptive study with special reference to owner perceptions. Veterinary Dermatology, 2019, 30, 307.	1.2	11
15	Genetic dissection of canine hip dysplasia phenotypes and osteoarthritis reveals three novel loci. BMC Genomics, 2019, 20, 1027.	2.8	13
16	A homozygous missense variant in the alkaline phosphatase gene ALPL is associated with a severe form of canine hypophosphatasia. Scientific Reports, 2019, 9, 973.	3.3	11
17	Crossâ€sectional area and fat content in dachshund epaxial muscles: an MRI and CT reliability study. Veterinary Record Open, 2018, 5, e000256.	1.0	9
18	Comparison of submaximal exercise test results and severity of brachycephalic obstructive airway syndrome in English bulldogs. Veterinary Journal, 2017, 219, 22-26.	1.7	36

#	Article	IF	CITATION
19	Molecular Characterization of Three Canine Models of Human Rare Bone Diseases: Caffey, van den Ende-Gupta, and Raine Syndromes. PLoS Genetics, 2016, 12, e1006037.	3.5	32
20	Precision of spinal radiographs as a screening test for intervertebral disc calcification in Dachshunds. Preventive Veterinary Medicine, 2015, 122, 164-173.	1.9	5
21	A Missense Change in the ATG4D Gene Links Aberrant Autophagy to a Neurodegenerative Vacuolar Storage Disease. PLoS Genetics, 2015, 11, e1005169.	3. 5	48
22	Intervertebral disc disease in Dachshunds radiographically screened for intervertebral disc calcifications. Acta Veterinaria Scandinavica, 2014, 56, 89.	1.6	20
23	Alternative classification and screening protocol for transitional lumbosacral vertebra in German shepherd dogs. Acta Veterinaria Scandinavica, 2012, 54, 27.	1.6	19
24	Genome-Wide Association Study in Dachshund: Identification of a Major Locus Affecting Intervertebral Disc Calcification. Journal of Heredity, 2011, 102, S81-S86.	2.4	45
25	RADIOGRAPHIC AND COMPUTED TOMOGRAPHY FINDINGS IN BELGIAN SHEPHERD DOGS WITH MILD ELBOW DYSPLASIA. Veterinary Radiology and Ultrasound, 2009, 50, 364-369.	0.9	20
26	The Diagnostic Value of Contrast-Enhanced Magnetic Resonance Imaging in the Detection of Experimentally Induced Anular Tears in Sheep. Spine, 2002, 27, 2806-2810.	2.0	8