

Kidong Eom

List of Publications by Year in descending order

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58
papers

388
citations

840776

11
h-index

940533

16
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58
all docs

58
docs citations

58
times ranked

421
citing authors

#	ARTICLE	IF	CITATIONS
1	Ultrasonographic measurement of caudal vena cava to aorta ratios for determination of volume depletion in normal beagle dogs. <i>Veterinary Radiology and Ultrasound</i> , 2018, 59, 203-211.	0.9	28
2	Adenovirus-mediated expression of human sodium-iodide symporter gene permits in vivo tracking of adipose tissue-derived stem cells in a canine myocardial infarction model. <i>Nuclear Medicine and Biology</i> , 2015, 42, 621-629.	0.6	22
3	Quantification of mitral regurgitation using proximal isovelocity surface area method in dogs. <i>Journal of Veterinary Science</i> , 2004, 5, 163.	1.3	22
4	Ultrasonographic evaluation of tracheal collapse in dogs. <i>Journal of Veterinary Science</i> , 2008, 9, 401.	1.3	19
5	ULTRASONOGRAPHIC DIAGNOSIS-PYLOROGASTRIC INTUSSUSCEPTION IN A DOG. <i>Veterinary Radiology and Ultrasound</i> , 2005, 46, 317-318.	0.9	17
6	Radiographic and computed tomographic evaluation of experimentally induced lung aspiration sites in dogs. <i>Journal of Veterinary Science</i> , 2006, 7, 397.	1.3	17
7	EFFECTS OF ANESTHETIC PROTOCOL ON NORMAL CANINE BRAIN UPTAKE OF 18F-FDG ASSESSED BY PET/CT. <i>Veterinary Radiology and Ultrasound</i> , 2010, 51, 130-5.	0.9	17
8	Effect of Dopamine on Excretory Urographic Image Quality and the Prevention of Contrast-Induced Nephropathy in Dogs. <i>Journal of Veterinary Medical Science</i> , 2001, 63, 383-388.	0.9	14
9	Diffusion tensor imaging of white and grey matter within the spinal cord of normal Beagle dogs: Sub-regional differences of the various diffusion parameters. <i>Veterinary Journal</i> , 2016, 215, 110-117.	1.7	14
10	Comparison of echocardiography with dual-source computed tomography for assessment of left ventricular volume in healthy Beagles. <i>American Journal of Veterinary Research</i> , 2013, 74, 62-69.	0.6	13
11	Characterization of Chronic Axonal Degeneration Using Diffusion Tensor Imaging in Canine Spinal Cord Injury: A Quantitative Analysis of Diffusion Tensor Imaging Parameters According to Histopathological Differences. <i>Journal of Neurotrauma</i> , 2017, 34, 3041-3050.	3.4	13
12	ULTRASONOGRAPHIC EVALUATION OF CRANIAL CRUCIATE LIGAMENT RUPTURE VIA DYNAMIC INTRA-ARTICULAR SALINE INJECTION. <i>Veterinary Radiology and Ultrasound</i> , 2005, 46, 80-82.	0.9	11
13	Urogenital anomalies and urinary incontinence in an English Cocker Spaniel dog with sex reversal. <i>Journal of Veterinary Internal Medicine</i> , 2018, 32, 1166-1171.	1.6	11
14	Use of color Doppler imaging for determining the resistive index of the medial long posterior ciliary artery in clinically normal conscious dogs. <i>American Journal of Veterinary Research</i> , 2002, 63, 211-214.	0.6	9
15	Quantitative computed tomographic evaluation of bone mineral density in beagle dogs: comparison with dual-energy x-ray absorptiometry as a gold standard. <i>Journal of Veterinary Medical Science</i> , 2018, 80, 620-628.	0.9	9
16	IMAGING DIAGNOSIS? CEREBELLAR VERMIS HYPOPLASIA IN A MINIATURE SCHNAUZER. <i>Veterinary Radiology and Ultrasound</i> , 2007, 48, 129-131.	0.9	8
17	VIRTUAL CT OTOSCOPY OF THE MIDDLE EAR AND OSSICLES IN DOGS. <i>Veterinary Radiology and Ultrasound</i> , 2008, 49, 545-550.	0.9	8
18	IMAGING DIAGNOSIS-FDG-PET/CT OF A CANINE SPLENIC PLASMA CELL TUMOR. <i>Veterinary Radiology and Ultrasound</i> , 2010, 51, 145-7.	0.9	8

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19	Radiographic and computed tomographic features of caval foramen hernias of the liver in 7 dogs: mimicking lung nodules. <i>Journal of Veterinary Medical Science</i> , 2016, 78, 1693-1697.	0.9	8
20	Superiority of coarse eggshell as a calcium source over limestone, cockle shell, oyster shell, and fine eggshell in old laying hens. <i>Scientific Reports</i> , 2021, 11, 13225.	3.3	8
21	ULTRASONOGRAPHIC EVALUATION OF THE EXTERNAL EAR CANAL AND TYMPANIC MEMBRANE IN DOGS. <i>Veterinary Radiology and Ultrasound</i> , 2006, 47, 94-98.	0.9	7
22	IMAGING DIAGNOSIS OF ACUTE MESENTERIC ISCHEMIA ASSOCIATED WITH HYPERTROPHIC CARDIOMYOPATHY IN A CAT. <i>Veterinary Radiology and Ultrasound</i> , 2015, 56, E44-7.	0.9	7
23	Diffusion Tensor Imaging of Scarring, Necrosis, and Cavitation Based on Histopathological Findings in Dogs with Chronic Spinal Cord Injury: Evaluation of Multiple Diffusion Parameters and Their Correlations with Histopathological Findings. <i>Journal of Neurotrauma</i> , 2018, 35, 1387-1397.	3.4	7
24	Deep-Learning-Based Automatic Segmentation of Head and Neck Organs for Radiation Therapy in Dogs. <i>Frontiers in Veterinary Science</i> , 2021, 8, 721612.	2.2	7
25	IMAGING DIAGNOSIS OF PEROSOMUS ELUMBIS IN A KOREAN CALF. <i>Veterinary Radiology and Ultrasound</i> , 2007, 48, 30-31.	0.9	6
26	Comparative Study of Cardiac Anatomic Measurements Obtained by Echocardiography and Dual-Source Computed Tomography. <i>Journal of Veterinary Medical Science</i> , 2012, 74, 1597-1602.	0.9	6
27	IMAGING DIAGNOSIS OF COMPUTED TOMOGRAPHIC ANGIOGRAPHY CHARACTERISTICS OF MULTIPLE VASCULAR ANOMALIES IN A SENIOR DOG WITH LATE ONSET REGURGITATION. <i>Veterinary Radiology and Ultrasound</i> , 2018, 59, E44-E49.	0.9	6
28	Effect of Harderian adenectomy on the statistical analyses of mouse brain imaging using positron emission tomography. <i>Journal of Veterinary Science</i> , 2014, 15, 157.	1.3	5
29	Successful management of lymphangiosarcoma in a puppy using a tyrosine kinase inhibitor. <i>Canadian Veterinary Journal</i> , 2018, 59, 367-372.	0.0	5
30	Effects of Confounding Factors on Liver Stiffness in Two-Dimensional Shear Wave Elastography in Beagle Dogs. <i>Frontiers in Veterinary Science</i> , 2022, 9, 827599.	2.2	5
31	Pulsed-wave Doppler ultrasonographic evaluation of hepatic vein in dogs with tricuspid regurgitation. <i>Journal of Veterinary Science</i> , 2017, 18, 73.	1.3	4
32	Retrospective quantitative assessment of liver size by measurement of radiographic liver area in small-breed dogs. <i>American Journal of Veterinary Research</i> , 2019, 80, 1122-1128.	0.6	4
33	Fluoroscopic evaluation of laryngopharyngeal anatomic variations attributable to head posture in dogs. <i>American Journal of Veterinary Research</i> , 2021, 82, 55-62.	0.6	4
34	Preliminary study of presumptive intradural-intramedullary intervertebral disc extrusion in 20 dogs. <i>Journal of Veterinary Science</i> , 2020, 21, e52.	1.3	4
35	Comparison between T2-weighted two-dimensional and three-dimensional fast spin-echo MRI sequences for characterizing thoracolumbar intervertebral disc disease in small-breed dogs. <i>Veterinary Radiology and Ultrasound</i> , 2022, 63, 216-223.	0.9	4
36	Application of Transarterial Embolization of Renal Artery in Rabbits with Experimental Hydronephrosis. <i>Journal of Veterinary Medical Science</i> , 2002, 64, 693-698.	0.9	3

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37	An intravenous injection simulator using augmented reality for veterinary education and its evaluation. , 2012, , .		3
38	Contrast Echocardiography in two-dimensional left ventricular measurements: comparison with 256-row multi-detector computed tomography as a reference standard in Beagles. <i>Journal of Veterinary Science</i> , 2019, 20, e45.	1.3	3
39	Generation of a Dystrophin Mutant in Dog by Nuclear Transfer Using CRISPR/Cas9-Mediated Somatic Cells: A Preliminary Study. <i>International Journal of Molecular Sciences</i> , 2022, 23, 2898.	4.1	3
40	Anatomic, histopathologic, and echocardiographic features in a dog with an atypical pulmonary valve stenosis with a fibrous band of tissue and a patent ductus arteriosus. <i>Acta Veterinaria Scandinavica</i> , 2017, 59, 45.	1.6	2
41	Computed tomography angiography reveals stenosis and aneurysmal dilation of an aberrant right subclavian artery causing systemic blood pressure misreading in an old Pekinese dog. <i>Journal of Veterinary Medical Science</i> , 2017, 79, 1052-1055.	0.9	2
42	IMAGING DIAGNOSIS â€” RADIOGRAPHY, ULTRASONOGRAPHY, AND COMPUTED TOMOGRAPHY OF A GIANT FECALOMA CAUSING STERCORAL PERFORATION OF THE COLON IN A DOG WITH A PROSTATIC ABSCESS. <i>Veterinary Radiology and Ultrasound</i> , 2018, 59, E38-E43.	0.9	2
43	Preoperative planning using computed tomography in tibial plateau levelling osteotomy: A comparison with conventional radiography. <i>Veterinary Medicine and Science</i> , 2022, 8, 959-965.	1.6	2
44	Echocardiographic assessment of coronary artery flow in normal canines and model dogs with myocardial infarction. <i>Journal of Veterinary Science</i> , 2014, 15, 149.	1.3	1
45	IMAGING DIAGNOSISâ€”A LUMINAL LAMINATED DEBRIS BALL IN THE URINARY BLADDER OF A DOG. <i>Veterinary Radiology and Ultrasound</i> , 2017, 58, E22-E25.	0.9	1
46	Multimodality imaging characteristics of tension pyopneumothorax secondary to pulmonary carcinoma in a cat. <i>Veterinary Radiology and Ultrasound</i> , 2019, 60, E42-E47.	0.9	1
47	Caudal vena cava aneurysm in a cat with Eisenmenger Syndrome. <i>Journal of Veterinary Medical Science</i> , 2020, 82, 784-787.	0.9	1
48	A Patellar Surgery Haptic Simulator for Veterinary Training. <i>Journal of the Korea Computer Graphics Society</i> , 2020, 26, 1-6.	0.4	1
49	Effect of Intravenous Mannitol upon the Resistive Index in Complete Unilateral Renal Obstruction in Dogs. <i>Journal of Veterinary Internal Medicine</i> , 2003, 17, 158.	1.6	1
50	Case Report: Multimodality Imaging of Infectious Sacroiliitis and Retroperitoneal Abscess Causing Hindlimb Ataxia in a Young Dog. <i>Frontiers in Veterinary Science</i> , 2021, 8, 732788.	2.2	1
51	Echocardiographic Evaluation of Cardiovascular Function in Cloned Dogs. <i>Journal of Veterinary Clinics</i> , 2015, 32, 301.	0.1	1
52	Far lateral lumbar disc extrusion in a dachshund dog. <i>Korean Journal of Veterinary Research</i> , 2019, 59, 165-169.	0.3	1
53	Fluoroscopic and endoscopic diagnosis of a lower esophageal ring causing foreign body impaction in a dog. <i>Canadian Veterinary Journal</i> , 2017, 58, 699-702.	0.0	1
54	Efficacy of a Customized Three-Dimensional Printing Surgical Guide for Tibial Plateau Leveling Osteotomy: A Comparison With Conventional Tibial Plateau Leveling Osteotomy. <i>Frontiers in Veterinary Science</i> , 2021, 8, 751908.	2.2	1

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55	Response to "Using ideas and methodologies from other authors without proper referencing is a form of plagiarism!" Veterinary Radiology and Ultrasound, 2018, 59, 136-136.	0.9	0
56	Case Report: Multimodal Imaging Features of Pedunculated Liver Masses in Seven Dogs. Frontiers in Veterinary Science, 2020, 7, 581922.	2.2	0
57	Testosterone/Estradiol Ratio in a Dog with Sertoli Cell Tumor-Seminoma Combination. Journal of Veterinary Clinics, 2021, 38, 221-224.	0.1	0
58	Feasibility of ultrasonographic hepatic parenchymal attenuation imaging in healthy Beagles. American Journal of Veterinary Research, 2022, 83, .	0.6	0