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List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Prediction of vascular invasion using a 7â€point scale computed tomography grading system in adrenal tumors in dogs. <i>Journal of Veterinary Internal Medicine</i> , 2022, 36, 713-725.	1.6	8
2	Evaluation of accuracy for ¹⁸ Fâ€FDG positron emission tomography and computed tomography for detection of lymph node metastasis in canine oral malignant melanoma. <i>Veterinary and Comparative Oncology</i> , 2021, 19, 463-472.	1.8	8
3	Ferumoxylolâ€enhanced magnetic resonance angiography provides comparable vascular conspicuity to CT angiography in dogs with intrahepatic portosystemic shunts. <i>Veterinary Radiology and Ultrasound</i> , 2021, 62, 463-470.	0.9	5
4	Classification of neoplastic and inflammatory brain disease using MRI texture analysis in 119 dogs. <i>Veterinary Radiology and Ultrasound</i> , 2021, 62, 445-454.	0.9	14
5	Canine intrahepatic portosystemic shunt insertion into the systemic circulation is commonly through primary hepatic veins as assessed with CT angiography. <i>Veterinary Radiology and Ultrasound</i> , 2020, 61, 519-530.	0.9	9
6	Use of percutaneous transvenous coil embolization in the treatment of intrahepatic portosystemic shunts in four cats. <i>Journal of the American Veterinary Medical Association</i> , 2020, 257, 70-79.	0.5	8
7	Unusual splenic B-cell lymphoma in two related Sumatran tigers (<i>Panthera tigris sumatrae</i>). <i>Journal of the American Veterinary Medical Association</i> , 2020, 257, 1288-1293.	0.5	0
8	MRI has limited agreement with CT in the evaluation of vertebral fractures of the canine trauma patient. <i>Veterinary Radiology and Ultrasound</i> , 2019, 60, 533-542.	0.9	18
9	Perioperative morbidity and mortality in dogs with invasive adrenal neoplasms treated by adrenalectomy and cavotomy. <i>Veterinary Surgery</i> , 2019, 48, 742-750.	1.0	19
10	Longâ€term survival with stereotactic radiotherapy for imagingâ€diagnosed pituitary tumors in dogs. <i>Veterinary Radiology and Ultrasound</i> , 2019, 60, 219-232.	0.9	15
11	Nodules and masses are associated with malignant pleural effusion in dogs and cats but many other intrathoracic CT features are poor predictors of the effusion type. <i>Veterinary Radiology and Ultrasound</i> , 2019, 60, 289-299.	0.9	10
12	Mini EXPLORER II: a prototype high-sensitivity PET/CT scanner for companion animal whole body and human brain scanning. <i>Physics in Medicine and Biology</i> , 2019, 64, 075004.	3.0	33
13	Ocular anatomy of the black pacu (<i>Colossoma macropomum</i>): gross, histologic, and diagnostic imaging. <i>Veterinary Ophthalmology</i> , 2018, 21, 507-515.	1.0	7
14	Clinical characteristics and outcome in dogs with small cell Tâ€cell intestinal lymphoma. <i>Veterinary and Comparative Oncology</i> , 2018, 16, 337-343.	1.8	25
15	Prospective evaluation of outcome of dogs with intrahepatic portosystemic shunts treated via percutaneous transvenous coil embolization. <i>Veterinary Surgery</i> , 2018, 47, 74-85.	1.0	20
16	Phrenicoabdominal venotomy for tumor thrombectomy in dogs with adrenal neoplasia and suspected vena caval invasion. <i>Veterinary Surgery</i> , 2018, 47, 227-235.	1.0	15
17	Canine meningiomas treated with threeâ€dimensional conformal radiation therapy require magnetic resonance imaging to avoid a geographic miss. <i>Veterinary Radiology and Ultrasound</i> , 2018, 59, 777-785.	0.9	4
18	Gross, histologic, and computed tomographic characterization of nonpathological intrascleral cartilage and bone in the domestic goat (<i>Capra aegagrus hircus</i>). <i>Veterinary Ophthalmology</i> , 2017, 20, 214-221.	1.0	7

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19	Mechanical properties of canine osteosarcoma-affected antebrachia. <i>Veterinary Surgery</i> , 2017, 46, 539-548.	1.0	5
20	CT-derived indices of canine osteosarcoma-affected antebrachial strength. <i>Veterinary Surgery</i> , 2017, 46, 549-558.	1.0	1
21	COMPARISON BETWEEN THORACIC RADIOGRAPHIC FINDINGS AND POSTMORTEM DIAGNOSIS OF THORACIC DISEASES IN DYSPNEIC COMPANION RATS (<i>RATTUS NORVEGICUS</i>). <i>Veterinary Radiology and Ultrasound</i> , 2017, 58, 133-143.	0.9	4
22	MicroRNA profiling of dogs with transitional cell carcinoma of the bladder using blood and urine samples. <i>BMC Veterinary Research</i> , 2017, 13, 339.	1.9	15
23	Computed tomographic measurement of canine urine concentration. <i>Canadian Veterinary Journal</i> , 2017, 58, 180-182.	0.0	3
24	Gross anatomy and morphometric evaluation of the canine lacrimal and third eyelid glands. <i>Veterinary Ophthalmology</i> , 2016, 19, 230-236.	1.0	11
25	Collateral circulation in ferrets (<i>Mustela putorius</i>) during temporary occlusion of the caudal vena cava. <i>American Journal of Veterinary Research</i> , 2016, 77, 540-547.	0.6	5
26	Computed tomographic findings of pulmonary atelectasis in healthy anesthetized Beagles. <i>American Journal of Veterinary Research</i> , 2016, 77, 1082-1092.	0.6	11
27	Assessment of 3 Bowel Preparation Protocols for Computed Tomography Pneumocolonography in Normal Dogs. <i>Veterinary Surgery</i> , 2016, 45, 929-935.	1.0	2
28	Treatment of MRI-Diagnosed Trigeminal Peripheral Nerve Sheath Tumors by Stereotactic Radiotherapy in Dogs. <i>Journal of Veterinary Internal Medicine</i> , 2016, 30, 1112-1120.	1.6	35
29	Treatment of intrathoracic grass awn migration with video-assisted thoracic surgery in two dogs. <i>Journal of the American Veterinary Medical Association</i> , 2016, 249, 214-220.	0.5	13
30	Perfusion and Volume Response of Canine Brain Tumors to Stereotactic Radiosurgery and Radiotherapy. <i>Journal of Veterinary Internal Medicine</i> , 2016, 30, 827-835.	1.6	20
31	Letters to the Editor. <i>Journal of the American Veterinary Medical Association</i> , 2016, 248, 749-750.	0.5	0
32	Effect of Screening Abdominal Ultrasound Examination on the Decision to Pursue Advanced Diagnostic Tests and Treatment in Dogs with Neurologic Disease. <i>Journal of Veterinary Internal Medicine</i> , 2015, 29, 893-899.	1.6	6
33	Percutaneous ureteral stent placement for the treatment of a benign ureteral obstruction in a Sumatran tiger (<i>Panthera tigris sumatrae</i>). <i>Zoo Biology</i> , 2015, 34, 193-197.	1.2	4
34	CT AND MRI FEATURES OF CAROTID BODY PARAGANGLIOMAS IN 16 DOGS. <i>Veterinary Radiology and Ultrasound</i> , 2015, 56, 374-383.	0.9	17
35	INTER- AND INTRAFRACTION MOTION FOR STEREOTACTIC RADIOSURGERY IN DOGS AND CATS USING A MODIFIED BRAINLAB FRAMELESS STEREOTACTIC MASK SYSTEM. <i>Veterinary Radiology and Ultrasound</i> , 2015, 56, 563-569.	0.9	16
36	COMPUTED TOMOGRAPHIC PNEUMOCOLONOGRAPHY IN NORMAL DOGS. <i>Veterinary Radiology and Ultrasound</i> , 2015, 56, 278-285.	0.9	8

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37	ANGIOGRAPHIC ANATOMY OF THE MAJOR ABDOMINAL ARTERIAL BLOOD SUPPLY IN THE DOG. <i>Veterinary Radiology and Ultrasound</i> , 2015, 56, 474-485.	0.9	14
38	Ultrasonographic anatomy of bearded dragons (<i>Pogona vitticeps</i>). <i>Journal of the American Veterinary Medical Association</i> , 2015, 246, 868-876.	0.5	23
39	Interobserver agreement in interpretation of radiographic pulmonary changes in dogs in relation to radiology training. <i>Semina:Ciencias Agrarias</i> , 2014, 35, 2513.	0.3	1
40	RADIOGRAPHIC ANATOMY AND BARIUM SULFATE CONTRAST TRANSIT TIME OF THE GASTROINTESTINAL TRACT OF BEARDED DRAGONS (<i>Pogona vitticeps</i>). <i>Veterinary Radiology and Ultrasound</i> , 2014, 55, 241-250.	0.9	17
41	Evaluation of <i>In Vivo</i> Behavior of Ameroid Ring Constrictors in Dogs with Congenital Extrahepatic Portosystemic Shunts Using Computed Tomography. <i>Veterinary Surgery</i> , 2014, 43, 834-842.	1.0	39
42	RADIOGRAPHIC CHARACTERIZATION OF PRIMARY LUNG TUMORS IN 74 DOGS. <i>Veterinary Radiology and Ultrasound</i> , 2014, 55, 480-487.	0.9	35
43	VALIDATION OF A NOVEL TECHNIQUE FOR CREATING SIMULATED RADIOGRAPHS USING COMPUTED TOMOGRAPHY DATASETS. <i>Veterinary Radiology and Ultrasound</i> , 2014, 55, 251-262.	0.9	0
44	MAGNETIC RESONANCE IMAGING FINDINGS ASSOCIATED WITH LATERAL CEREBRAL VENTRICULOMEGALY IN ENGLISH BULLDOGS. <i>Veterinary Radiology and Ultrasound</i> , 2014, 55, 292-299.	0.9	21
45	Correlation Between Liver Volume, Portal Vascular Anatomy, and Hepatic Perfusion in Dogs With Congenital Portosystemic Shunt Before and After Placement of Ameroid Constrictors. <i>Veterinary Surgery</i> , 2014, 43, 926-934.	1.0	24
46	Central Vestibular Disease in a Blue and Gold Macaw (<i>Ara ararauna</i>) With Cerebral Infarction and Hemorrhage. <i>Journal of Avian Medicine and Surgery</i> , 2014, 28, 132-142.	0.5	13
47	Computed tomographic imaging characteristics of the normal canine lacrimal glands. <i>BMC Veterinary Research</i> , 2014, 10, 116.	1.9	13
48	Ultrasonographic thickening of the muscularis propria in feline small intestinal small cell T-cell lymphoma and inflammatory bowel disease. <i>Journal of Feline Medicine and Surgery</i> , 2014, 16, 89-98.	1.6	55
49	Does Hepatic Steatosis Have an Impact on the Short Term Hepatic Response After Complete Attenuation of Congenital Extrahepatic Portosystemic Shunts? A Prospective Study of 20 Dogs. <i>Veterinary Surgery</i> , 2014, 43, 920-925.	1.0	4
50	Safety and immunomodulatory effects of allogeneic canine adipose-derived mesenchymal stromal cells transplanted into the region of the lacrimal gland, the gland of the third eyelid and the knee joint. <i>Cytotherapy</i> , 2013, 15, 1498-1510.	0.7	42
51	Salivary Gland Adenocarcinoma in a Domestic Rabbit (<i>Oryctolagus cuniculus</i>). <i>Journal of Exotic Pet Medicine</i> , 2013, 22, 218-224.	0.4	7
52	Sensitivity, positive predictive value, and interobserver variability of computed tomography in the diagnosis of bullae associated with spontaneous pneumothorax in dogs: 19 cases (2003-2012). <i>Journal of the American Veterinary Medical Association</i> , 2013, 243, 244-251.	0.5	36
53	Multiple meningiomas in a dog: a case report. <i>Veterinary World</i> , 2012, 5, 495.	1.7	1
54	Periocular and Intra-Articular Injection of Canine Adipose-Derived Mesenchymal Stem Cells: An In Vivo Imaging and Migration Study. <i>Journal of Ocular Pharmacology and Therapeutics</i> , 2012, 28, 307-317.	1.4	49

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55	Magnetic Resonance Imaging and Cross-Sectional Anatomy of the Coelomic Cavity in a Red-Eared Slider (<i>Trachemys scripta elegans</i>) and Yellow-Bellied Sliders (<i>Trachemys scripta scripta</i>). <i>Journal of Herpetological Medicine and Surgery</i> , 2012, 22, 107.	0.4	6
56	Affinity of the alpha4beta1 integrin-targeting peptide LLP2A to canine lymphoma. <i>Veterinary Immunology and Immunopathology</i> , 2012, 145, 298-304.	1.2	11
57	Outcome in dogs with surgically resected oral fibrosarcoma (1997-2008). <i>Veterinary and Comparative Oncology</i> , 2012, 10, 33-43.	1.8	37
58	Development and characterization of 5 canine B-cell lymphoma cell lines. <i>Leukemia Research</i> , 2012, 36, 601-606.	0.8	5
59	In-Vivo Biodistribution and Safety of 99mTc-LLP2A-HYNIC in Canine Non-Hodgkin Lymphoma. <i>PLoS ONE</i> , 2012, 7, e34404.	2.5	13
60	Efficacy of antibiotic-impregnated polymethylmethacrylate beads in a rhesus macaque (<i>Macaca</i>). <i>Tj ETQq0 0 0 rgBT /Qverlock_10 Tf 50 5</i>	1.0	8
61	Canine malignant melanoma alpha-3 integrin binding peptides. <i>Veterinary Immunology and Immunopathology</i> , 2011, 143, 11-19.	1.2	14
62	ULTRASONOGRAPHY OF INTESTINAL MAST CELL TUMORS IN THE CAT. <i>Veterinary Radiology and Ultrasound</i> , 2011, 52, 330-334.	0.9	30
63	COMPUTED TOMOGRAPHY OF THE PHARYNX IN A CLOSED VS. OPEN MOUTH POSITION. <i>Veterinary Radiology and Ultrasound</i> , 2011, 52, 357-361.	0.9	15
64	IMAGING DIAGNOSIS OF PORTAL VEIN APLASIA AND INTERRUPTION OF THE CAUDAL VENA CAVA IN THREE DOGS. <i>Veterinary Radiology and Ultrasound</i> , 2011, 52, 444-447.	0.9	21
65	EXPERT INTERPRETATION COMPENSATES FOR REDUCED IMAGE QUALITY OF CAMERA-DIGITIZED IMAGES REFERRED TO RADIOLOGISTS. <i>Veterinary Radiology and Ultrasound</i> , 2011, 52, 591-595.	0.9	3
66	Clinical and diagnostic imaging findings in dogs with zygomatic sialadenitis: 11 cases (1990-2009). <i>Journal of the American Veterinary Medical Association</i> , 2011, 239, 1211-1218.	0.5	43
67	Ultrasonographic Evaluation of the Muscularis Propria in Cats with Diffuse Small Intestinal Lymphoma or Inflammatory Bowel Disease. <i>Journal of Veterinary Internal Medicine</i> , 2010, 24, 289-292.	1.6	81
68	The Role of Bronchoscopy in Foreign Body Removal in Dogs and Cats: 37 Cases (2000-2008). <i>Journal of Veterinary Internal Medicine</i> , 2010, 24, 1063-1068.	1.6	52
69	MULTISCALE IMAGE PROCESSING AND ANTISCATTER GRIDS IN DIGITAL RADIOGRAPHY. <i>Veterinary Radiology and Ultrasound</i> , 2009, 50, 569-576.	0.9	8
70	Radiography, computed tomography and virtual bronchoscopy in four dogs and two cats with lung lobe torsion. <i>Journal of Small Animal Practice</i> , 2009, 50, 360-363.	1.2	33
71	Influence of the position of the foot on MRI signal in the deep digital flexor tendon and collateral ligaments of the distal interphalangeal joint in the standing horse. <i>Equine Veterinary Journal</i> , 2009, 41, 498-503.	1.7	19
72	CT Diagnosis of Portosystemic Shunts. <i>Veterinary Clinics of North America - Small Animal Practice</i> , 2009, 39, 783-792.	1.5	33

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73	RADIOGRAPHIC, COMPUTED TOMOGRAPHIC, AND ULTRASONOGRAPHIC FINDINGS WITH MIGRATING INTRATHORACIC GRASS AWNS IN DOGS AND CATS. <i>Veterinary Radiology and Ultrasound</i> , 2008, 49, 249-255.	0.9	126
74	CHARACTERIZATION OF NORMAL FELINE RENAL VASCULAR ANATOMY WITH DUAL-PHASE CT ANGIOGRAPHY. <i>Veterinary Radiology and Ultrasound</i> , 2008, 49, 350-356.	0.9	29
75	Dynamic computed tomographic quantitation of hepatic perfusion in dogs with and without portal vascular anomalies. <i>American Journal of Veterinary Research</i> , 2007, 68, 970-974.	0.6	33
76	Surgical Management of Left-Divisional Intrahepatic Portosystemic Shunts: Outcome After Partial Ligation of, or Ameroid Ring Constrictor Placement on, the Left Hepatic Vein in Twenty-Eight Dogs (1995-2005). <i>Veterinary Surgery</i> , 2007, 36, 21-30.	1.0	33
77	HEPATIC VOLUME ESTIMATION USING QUANTITATIVE COMPUTED TOMOGRAPHY IN DOGS WITH PORTOSYSTEMIC SHUNTS. <i>Veterinary Radiology and Ultrasound</i> , 2007, 48, 409-413.	0.9	38
78	Medical Imaging Resource Center (MIRC) for Veterinary Medicine: A Digital Image Teaching File. <i>Journal of Veterinary Medical Education</i> , 2006, 33, 618-621.	0.6	2
79	HELICAL COMPUTED TOMOGRAPHIC ANGIOGRAPHY OF THE NORMAL CANINE PANCREAS. <i>Veterinary Radiology and Ultrasound</i> , 2006, 47, 270-278.	0.9	52
80	RADIOGRAPHIC SENSITIVITY AND NEGATIVE PREDICTIVE VALUE FOR ACUTE CANINE SPINAL TRAUMA. <i>Veterinary Radiology and Ultrasound</i> , 2006, 47, 563-570.	0.9	58
81	HELICAL COMPUTED TOMOGRAPHIC ANGIOGRAPHY OF CANINE PORTOSYSTEMIC SHUNTS. <i>Veterinary Radiology and Ultrasound</i> , 2005, 46, 27-32.	0.9	70
82	DIAGNOSIS OF ARTERIOPORTAL FISTULAE IN FOUR DOGS USING COMPUTED TOMOGRAPHIC ANGIOGRAPHY. <i>Veterinary Radiology and Ultrasound</i> , 2005, 46, 472-477.	0.9	44
83	Dual-phase CT Angiography of the Normal Canine Portal and Hepatic Vasculature. <i>Veterinary Radiology and Ultrasound</i> , 2004, 45, 117-124.	0.9	94