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List of Publications by Year in descending order

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83 papers 1,821 citations

236925 25 h-index 38 g-index

87 all docs

87 docs citations

87 times ranked

1288 citing authors

#	Article	IF	CITATIONS
1	RADIOGRAPHIC, COMPUTED TOMOGRAPHIC, AND ULTRASONOGRAPHIC FINDINGS WITH MIGRATING INTRATHORACIC GRASS AWNS IN DOGS AND CATS. Veterinary Radiology and Ultrasound, 2008, 49, 249-255.	0.9	126
2	Dual-phase CT Angiography of the Normal Canine Portal and Hepatic Vasculature. Veterinary Radiology and Ultrasound, 2004, 45, 117-124.	0.9	94
3	Ultrasonographic Evaluation of the Muscularis Propria in Cats with Diffuse Small Intestinal Lymphoma or Inflammatory Bowel Disease. Journal of Veterinary Internal Medicine, 2010, 24, 289-292.	1.6	81
4	HELICAL COMPUTED TOMOGRAPHIC ANGIOGRAPHY OF CANINE PORTOSYSTEMIC SHUNTS. Veterinary Radiology and Ultrasound, 2005, 46, 27-32.	0.9	70
5	RADIOGRAPHIC SENSITIVITY AND NEGATIVE PREDICTIVE VALUE FOR ACUTE CANINE SPINAL TRAUMA. Veterinary Radiology and Ultrasound, 2006, 47, 563-570.	0.9	58
6	Ultrasonographic thickening of the muscularis propria in feline small intestinal small cell T-cell lymphoma and inflammatory bowel disease. Journal of Feline Medicine and Surgery, 2014, 16, 89-98.	1.6	55
7	HELICAL COMPUTED TOMOGRAPHIC ANGIOGRAPHY OF THE NORMAL CANINE PANCREAS. Veterinary Radiology and Ultrasound, 2006, 47, 270-278.	0.9	52
8	The Role of Bronchoscopy in Foreign Body Removal in Dogs and Cats: 37 Cases (2000-2008). Journal of Veterinary Internal Medicine, 2010, 24, 1063-1068.	1.6	52
9	Periocular and Intra-Articular Injection of Canine Adipose-Derived Mesenchymal Stem Cells: An In Vivo Imaging and Migration Study. Journal of Ocular Pharmacology and Therapeutics, 2012, 28, 307-317.	1.4	49
10	DIAGNOSIS OF ARTERIOPORTAL FISTULAE IN FOUR DOGS USING COMPUTED TOMOGRAPHIC ANGIOGRAPHY. Veterinary Radiology and Ultrasound, 2005, 46, 472-477.	0.9	44
11	Clinical and diagnostic imaging findings in dogs with zygomatic sialadenitis: 11 cases (1990–2009). Journal of the American Veterinary Medical Association, 2011, 239, 1211-1218.	0.5	43
12	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. Cytotherapy, 2013, 15, 1498-1510.	0.7	42
13	Evaluation of <i>In Vivo</i> Behavior of Ameroid Ring Constrictors in Dogs with Congenital Extrahepatic Portosystemic Shunts Using Computed Tomography. Veterinary Surgery, 2014, 43, 834-842.	1.0	39
14	HEPATIC VOLUME ESTIMATION USING QUANTITATIVE COMPUTED TOMOGRAPHY IN DOGS WITH PORTOSYSTEMIC SHUNTS. Veterinary Radiology and Ultrasound, 2007, 48, 409-413.	0.9	38
15	Outcome in dogs with surgically resected oral fibrosarcoma (1997–2008) [*] . Veterinary and Comparative Oncology, 2012, 10, 33-43.	1.8	37
16	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). Journal of the American Veterinary Medical Association, 2013, 243, 244-251.	0.5	36
17	RADIOGRAPHIC CHARACTERIZATION OF PRIMARY LUNG TUMORS IN 74 DOGS. Veterinary Radiology and Ultrasound, 2014, 55, 480-487.	0.9	35
18	Treatment of MRIâ€Diagnosed Trigeminal Peripheral Nerve Sheath Tumors by Stereotactic Radiotherapy in Dogs. Journal of Veterinary Internal Medicine, 2016, 30, 1112-1120.	1.6	35

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19	Dynamic computed tomographic quantitation of hepatic perfusion in dogs with and without portal vascular anomalies. American Journal of Veterinary Research, 2007, 68, 970-974.	0.6	33
20	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). Veterinary Surgery, 2007, 36, 21-30.	1.0	33
21	Radiography, computed tomography and virtual bronchoscopy in four dogs and two cats with lung lobe torsion. Journal of Small Animal Practice, 2009, 50, 360-363.	1.2	33
22	CT Diagnosis of Portosystemic Shunts. Veterinary Clinics of North America - Small Animal Practice, 2009, 39, 783-792.	1.5	33
23	Mini EXPLORER II: a prototype high-sensitivity PET/CT scanner for companion animal whole body and human brain scanning. Physics in Medicine and Biology, 2019, 64, 075004.	3.0	33
24	ULTRASONOGRAPHY OF INTESTINAL MAST CELL TUMORS IN THE CAT. Veterinary Radiology and Ultrasound, 2011, 52, 330-334.	0.9	30
25	CHARACTERIZATION OF NORMAL FELINE RENAL VASCULAR ANATOMY WITH DUALâ€PHASE CT ANGIOGRAPHY. Veterinary Radiology and Ultrasound, 2008, 49, 350-356.	0.9	29
26	Clinical characteristics and outcome in dogs with small cell Tâ€cell intestinal lymphoma. Veterinary and Comparative Oncology, 2018, 16, 337-343.	1.8	25
27	Correlation Between Liver Volume, Portal Vascular Anatomy, and Hepatic Perfusion in Dogs With Congenital Portosystemic Shunt Before and After Placement of Ameroid Constrictors. Veterinary Surgery, 2014, 43, 926-934.	1.0	24
28	Ultrasonographic anatomy of bearded dragons (Pogona vitticeps). Journal of the American Veterinary Medical Association, 2015, 246, 868-876.	0.5	23
29	IMAGING DIAGNOSISâ€"PORTAL VEIN APLASIA AND INTERRUPTION OF THE CAUDAL VENA CAVA IN THREE DOGS. Veterinary Radiology and Ultrasound, 2011, 52, 444-447.	0.9	21
30	MAGNETIC RESONANCE IMAGING FINDINGS ASSOCIATED WITH LATERAL CEREBRAL VENTRICULOMEGALY IN ENGLISH BULLDOGS. Veterinary Radiology and Ultrasound, 2014, 55, 292-299.	0.9	21
31	Perfusion and Volume Response of Canine Brain Tumors to Stereotactic Radiosurgery and Radiotherapy. Journal of Veterinary Internal Medicine, 2016, 30, 827-835.	1.6	20
32	Prospective evaluation of outcome of dogs with intrahepatic portosystemic shunts treated via percutaneous transvenous coil embolization. Veterinary Surgery, 2018, 47, 74-85.	1.0	20
33	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. Equine Veterinary Journal, 2009, 41, 498-503.	1.7	19
34	Perioperative morbidity and mortality in dogs with invasive adrenal neoplasms treated by adrenalectomy and cavotomy. Veterinary Surgery, 2019, 48, 742-750.	1.0	19
35	MRI has limited agreement with CT in the evaluation of vertebral fractures of the canine trauma patient. Veterinary Radiology and Ultrasound, 2019, 60, 533-542.	0.9	18
36	RADIOGRAPHIC ANATOMY AND BARIUM SULFATE CONTRAST TRANSIT TIME OF THE GASTROINTESTINAL TRACT OF BEARDED DRAGONS (<i>Pogona vitticeps</i>). Veterinary Radiology and Ultrasound, 2014, 55, 241-250.	0.9	17

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37	CT AND MRI FEATURES OF CAROTID BODY PARAGANGLIOMAS IN 16 DOGS. Veterinary Radiology and Ultrasound, 2015, 56, 374-383.	0.9	17
38	INTER―AND INTRAFRACTION MOTION FOR STEREOTACTIC RADIOSURGERY IN DOGS AND CATS USING A MODIFIED BRAINLAB FRAMELESS STEREOTACTIC MASK SYSTEM. Veterinary Radiology and Ultrasound, 2015, 56, 563-569.	0.9	16
39	COMPUTED TOMOGRAPHY OF THE PHARYNX IN A CLOSED VS. OPEN MOUTH POSITION. Veterinary Radiology and Ultrasound, 2011, 52, 357-361.	0.9	15
40	MicroRNA profiling of dogs with transitional cell carcinoma of the bladder using blood and urine samples. BMC Veterinary Research, 2017, 13, 339.	1.9	15
41	Phrenicoabdominal venotomy for tumor thrombectomy in dogs with adrenal neoplasia and suspected vena caval invasion. Veterinary Surgery, 2018, 47, 227-235.	1.0	15
42	Longâ€term survival with stereotactic radiotherapy for imagingâ€diagnosed pituitary tumors in dogs. Veterinary Radiology and Ultrasound, 2019, 60, 219-232.	0.9	15
43	Canine malignant melanoma alpha-3 integrin binding peptides. Veterinary Immunology and Immunopathology, 2011, 143, 11-19.	1.2	14
44	ANGIOGRAPHIC ANATOMY OF THE MAJOR ABDOMINAL ARTERIAL BLOOD SUPPLY IN THE DOG. Veterinary Radiology and Ultrasound, 2015, 56, 474-485.	0.9	14
45	Classification of neoplastic and inflammatory brain disease using MRI texture analysis in 119 dogs. Veterinary Radiology and Ultrasound, 2021, 62, 445-454.	0.9	14
46	Central Vestibular Disease in a Blue and Gold Macaw (<i>Ara ararauna</i>) With Cerebral Infarction and Hemorrhage. Journal of Avian Medicine and Surgery, 2014, 28, 132-142.	0.5	13
47	Computed tomographic imaging characteristics of the normal canine lacrimal glands. BMC Veterinary Research, 2014, 10, 116.	1.9	13
48	Treatment of intrathoracic grass awn migration with video-assisted thoracic surgery in two dogs. Journal of the American Veterinary Medical Association, 2016, 249, 214-220.	0.5	13
49	In-Vivo Biodistribution and Safety of 99mTc-LLP2A-HYNIC in Canine Non-Hodgkin Lymphoma. PLoS ONE, 2012, 7, e34404.	2.5	13
50	Affinity of the alpha4–beta1 integrin-targeting peptide LLP2A to canine lymphoma. Veterinary Immunology and Immunopathology, 2012, 145, 298-304.	1.2	11
51	Gross anatomy and morphometric evaluation of the canine lacrimal and third eyelid glands. Veterinary Ophthalmology, 2016, 19, 230-236.	1.0	11
52	Computed tomographic findings of pulmonary atelectasis in healthy anesthetized Beagles. American Journal of Veterinary Research, 2016, 77, 1082-1092.	0.6	11
53	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. Veterinary Radiology and Ultrasound, 2019, 60, 289-299.	0.9	10
54	Canine intrahepatic portosystemic shunt insertion into the systemic circulation is commonly through primary hepatic veins as assessed with CT angiography. Veterinary Radiology and Ultrasound, 2020, 61, 519-530.	0.9	9

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55	MULTISCALE IMAGE PROCESSING AND ANTISCATTER GRIDS IN DIGITAL RADIOGRAPHY. Veterinary Radiology and Ultrasound, 2009, 50, 569-576.	0.9	8
56	COMPUTED TOMOGRAPHIC PNEUMOCOLONOGRAPHY IN NORMAL DOGS. Veterinary Radiology and Ultrasound, 2015, 56, 278-285.	0.9	8
57	Evaluation of accuracy for ¹⁸ Fâ€FDG positron emission tomography and computed tomography for detection of lymph node metastasis in canine oral malignant melanoma. Veterinary and Comparative Oncology, 2021, 19, 463-472.	1.8	8
58	Use of percutaneous transvenous coil embolization in the treatment of intrahepatic portosystemic shunts in four cats. Journal of the American Veterinary Medical Association, 2020, 257, 70-79.	0.5	8
59	Efficacy of antibiotic-impregnated polymethylmethacrylate beads in a rhesus macaque (Macaca) Tj ETQq1 1 0.784	314 rgBT	Qverlock 1
60	Prediction of vascular invasion using a 7â€point scale computed tomography grading system in adrenal tumors in dogs. Journal of Veterinary Internal Medicine, 2022, 36, 713-725.	1.6	8
61	Salivary Gland Adenocarcinoma in a Domestic Rabbit (Oryctolagus cuniculus). Journal of Exotic Pet Medicine, 2013, 22, 218-224.	0.4	7
62	Gross, histologic, and computed tomographic characterization of nonpathological intrascleral cartilage and bone in the domestic goat (<i>Capra aegagrus hircus</i>). Veterinary Ophthalmology, 2017, 20, 214-221.	1.0	7
63	Ocular anatomy of the black pacu (<i>Colossoma macropomum</i>): gross, histologic, and diagnostic imaging. Veterinary Ophthalmology, 2018, 21, 507-515.	1.0	7
64	Magnetic Resonance Imaging and Cross-Sectional Anatomy of the Coelomic Cavity in a Red-Eared Slider (Trachemys scripta elegans) and Yellow-Bellied Sliders (Trachemys scripta scripta). Journal of Herpetological Medicine and Surgery, 2012, 22, 107.	0.4	6
65	Effect of Screening Abdominal Ultrasound Examination on the Decision to Pursue Advanced Diagnostic Tests and Treatment in Dogs with Neurologic Disease. Journal of Veterinary Internal Medicine, 2015, 29, 893-899.	1.6	6
66	Development and characterization of 5 canine B-cell lymphoma cell lines. Leukemia Research, 2012, 36, 601-606.	0.8	5
67	Collateral circulation in ferrets (Mustela putorius) during temporary occlusion of the caudal vena cava. American Journal of Veterinary Research, 2016, 77, 540-547.	0.6	5
68	Mechanical properties of canine osteosarcomaâ€affected antebrachia. Veterinary Surgery, 2017, 46, 539-548.	1.0	5
69	Ferumoxytolâ€enhanced magnetic resonance angiography provides comparable vascular conspicuity to CT angiography in dogs with intrahepatic portosystemic shunts. Veterinary Radiology and Ultrasound, 2021, 62, 463-470.	0.9	5
70	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. Veterinary Surgery, 2014, 43, 920-925.	1.0	4
71	Percutaneous ureteral stent placement for the treatment of a benign ureteral obstruction in a Sumatran tiger (<i>Panthera tigris sumatrae</i>). Zoo Biology, 2015, 34, 193-197.	1.2	4
72	COMPARISON BETWEEN THORACIC RADIOGRAPHIC FINDINGS AND POSTMORTEM DIAGNOSIS OF THORACIC DISEASES IN DYSPNEIC COMPANION RATS (<i>RATTUS NORVEGICUS</i>). Veterinary Radiology and Ultrasound, 2017, 58, 133-143.	0.9	4

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73	Canine meningiomas treated with threeâ€dimensional conformal radiation therapy require magnetic resonance imaging to avoid a geographic miss. Veterinary Radiology and Ultrasound, 2018, 59, 777-785.	0.9	4
74	EXPERT INTERPRETATION COMPENSATES FOR REDUCED IMAGE QUALITY OF CAMERAâ€DIGITIZED IMAGES REFERRED TO RADIOLOGISTS. Veterinary Radiology and Ultrasound, 2011, 52, 591-595.	0.9	3
7 5	Computed tomographic measurement of canine urine concentration. Canadian Veterinary Journal, 2017, 58, 180-182.	0.0	3
76	Medical Imaging Resource Center (MIRC) for Veterinary Medicine: A Digital Image Teaching File. Journal of Veterinary Medical Education, 2006, 33, 618-621.	0.6	2
77	Assessment of 3 Bowel Preparation Protocols for Computed Tomography Pneumocolonography in Normal Dogs. Veterinary Surgery, 2016, 45, 929-935.	1.0	2
78	Multiple meningiomas in a dog: a case report. Veterinary World, 2012, 5, 495.	1.7	1
79	Interobserver agreement in interpretation of radiographic pulmonary changes in dogs in relation to radiology training. Semina:Ciencias Agrarias, 2014, 35, 2513.	0.3	1
80	CTâ€derived indices of canine osteosarcomaâ€affected antebrachial strength. Veterinary Surgery, 2017, 46, 549-558.	1.0	1
81	VALIDATION OF A NOVEL TECHNIQUE FOR CREATING SIMULATED RADIOGRAPHS USING COMPUTED TOMOGRAPHY DATASETS. Veterinary Radiology and Ultrasound, 2014, 55, 251-262.	0.9	O
82	Letters to the Editor. Journal of the American Veterinary Medical Association, 2016, 248, 749-750.	0.5	0
83	Unusual splenic B-cell lymphoma in two related Sumatran tigers (Panthera tigris sumatrae). Journal of the American Veterinary Medical Association, 2020, 257, 1288-1293.	0.5	O