

# Julien Guevar Dvm, Mvm, Decvn

## List of Publications by Year in descending order

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Version: 2024-02-01

36  
papers

419  
citations

759233

12  
h-index

794594

19  
g-index

37  
all docs

37  
docs citations

37  
times ranked

323  
citing authors

#	ARTICLE	IF	CITATIONS
1	A PROPOSED RADIOGRAPHIC CLASSIFICATION SCHEME FOR CONGENITAL THORACIC VERTEBRAL MALFORMATIONS IN BRACHYCEPHALIC "SCREW-TAILED" DOG BREEDS. <i>Veterinary Radiology and Ultrasound</i> , 2014, 55, 585-591.	0.9	56
2	A randomized, blinded, prospective clinical trial of postoperative rehabilitation in dogs after surgical decompression of acute thoracolumbar intervertebral disc herniation. <i>Journal of Veterinary Internal Medicine</i> , 2018, 32, 1133-1144.	1.6	39
3	Computer-Assisted Radiographic Calculation of Spinal Curvature in Brachycephalic "Screw-Tailed" Dog Breeds with Congenital Thoracic Vertebral Malformations: Reliability and Clinical Evaluation. <i>PLoS ONE</i> , 2014, 9, e106957.	2.5	33
4	The Effect of Electromagnetic Fields on Post-Operative Pain and Locomotor Recovery in Dogs with Acute, Severe Thoracolumbar Intervertebral Disc Extrusion: A Randomized Placebo-Controlled, Prospective Clinical Trial. <i>Journal of Neurotrauma</i> , 2018, 35, 1726-1736.	3.4	31
5	Idiopathic head tremor in english bulldogs. <i>Movement Disorders</i> , 2014, 29, 191-194.	3.9	26
6	The effect of kyphoscoliosis on intervertebral disc degeneration in dogs. <i>Veterinary Journal</i> , 2014, 200, 449-451.	1.7	22
7	Proof of concept of a workflow methodology for the creation of basic canine head anatomy veterinary education tool using augmented reality. <i>PLoS ONE</i> , 2018, 13, e0195866.	2.5	21
8	Evaluation of matrix metalloproteinase-2 and -9 in the cerebrospinal fluid of dogs with intracranial tumors. <i>American Journal of Veterinary Research</i> , 2013, 74, 122-129.	0.6	17
9	Accuracy of three-dimensionally printed animal-specific drill guides for implant placement in canine thoracic vertebrae: A cadaveric study. <i>Veterinary Surgery</i> , 2021, 50, 294-302.	1.0	17
10	Canine neuroanatomy: Development of a 3D reconstruction and interactive application for undergraduate veterinary education. <i>PLoS ONE</i> , 2017, 12, e0168911.	2.5	16
11	Evaluation of radiography as a screening method for detection and characterisation of congenital vertebral malformations in dogs. <i>Veterinary Record</i> , 2018, 182, 573-573.	0.3	15
12	Accuracy and safety of three-dimensionally printed animal-specific drill guides for thoracolumbar vertebral column instrumentation in dogs: Bilateral and unilateral designs. <i>Veterinary Surgery</i> , 2021, 50, 336-344.	1.0	14
13	Cavernous sinus syndrome secondary to intracranial lymphoma in a cat. <i>Journal of Feline Medicine and Surgery</i> , 2014, 16, 513-516.	1.6	13
14	Deafness and vestibular dysfunction in a Doberman Pinscher puppy associated with a mutation in the <i>PTPRQ</i> gene. <i>Journal of Veterinary Internal Medicine</i> , 2018, 32, 665-669.	1.6	11
15	Cerebrospinal fluid lactate in dogs with inflammatory central nervous system disorders. <i>Journal of Veterinary Internal Medicine</i> , 2019, 33, 2701-2708.	1.6	10
16	Minimally invasive microsurgical decompression of an intervertebral disc protrusion in a dog. <i>Veterinary Surgery</i> , 2020, 49, O86-O92.	1.0	10
17	The Evolution of Educational Technology in Veterinary Anatomy Education. <i>Advances in Experimental Medicine and Biology</i> , 2020, 1260, 13-25.	1.6	8
18	Clinical and magnetic resonance imaging features of lymphoma involving the nervous system in cats. <i>Journal of Veterinary Internal Medicine</i> , 2022, 36, 679-693.	1.6	8

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19	Ruminant neurological disease: a retrospective cohort study. <i>Veterinary Record</i> , 2017, 181, 372-373.	0.3	6
20	A mutation in MTM1 causes X-Linked myotubular myopathy in Boykin spaniels. <i>Neuromuscular Disorders</i> , 2020, 30, 353-359.	0.6	5
21	Minimally invasive spine surgery in dogs: Evaluation of the safety and feasibility of a thoracolumbar approach to the spinal cord. <i>Veterinary Surgery</i> , 2020, 49, O76-O85.	1.0	5
22	What Is Your Neurologic Diagnosis?. <i>Journal of the American Veterinary Medical Association</i> , 2015, 247, 479-482.	0.5	4
23	Vertebral venous system abnormalities identified with magnetic resonance imaging in sighthounds. <i>Veterinary Radiology and Ultrasound</i> , 2017, 58, 399-410.	0.9	4
24	Traumatic skull fractures in dogs and cats: A comparative analysis of neurological and computed tomographic features. <i>Journal of Veterinary Internal Medicine</i> , 2020, 34, 1975-1985.	1.6	4
25	Closantel toxicity in a pregnant ewe at mid gestation: the pathological evaluation of the ewe and lamb nine months later. <i>Veterinary Record Case Reports</i> , 2014, 2, e000113.	0.2	3
26	A major facilitator superfamily domain 8 frameshift variant in a cat with suspected neuronal ceroid lipofuscinosis. <i>Journal of Veterinary Internal Medicine</i> , 2020, 34, 289-293.	1.6	3
27	Neurologic examination of healthy adult African pygmy hedgehogs ( <i>Atelerix albiventris</i> ). <i>Journal of the American Veterinary Medical Association</i> , 2021, 258, 971-976.	0.5	3
28	Accuracy and Safety of Image-Guided Freehand Pin Placement in Canine Cadaveric Vertebrae. <i>Veterinary and Comparative Orthopaedics and Traumatology</i> , 2021, 34, 338-345.	0.5	3
29	Accuracy and Safety of Neuronavigation for Minimally Invasive Stabilization in the Thoracolumbar Spine Using Polyaxial Screws-Rod: A Canine Cadaveric Proof of Concept. <i>Veterinary and Comparative Orthopaedics and Traumatology</i> , 2022, 35, 370-380.	0.5	3
30	Intra-parenchymal brainstem haemorrhage secondary to iatrogenic needle injury after a parenteral injection in a cat. <i>Journal of Feline Medicine and Surgery Open Reports</i> , 2016, 2, 205511691663156.	0.2	2
31	Cerebrospinal fluid lactate concentrations in dogs with seizure disorders. <i>Journal of Veterinary Internal Medicine</i> , 2020, 34, 2562-2570.	1.6	2
32	IMAGING DIAGNOSIS—MAGNETIC RESONANCE IMAGING AND HISTOPATHOLOGICAL FEATURES OF A SKULL BASE CHORDOMA IN A CAT. <i>Veterinary Radiology and Ultrasound</i> , 2017, 58, E11-E15.	0.9	1
33	Imaging diagnosis: chronic unilateral trigeminal neuropathy masquerading as a trigeminal peripheral nerve tumour on MRI in a dog. <i>Veterinary Record Case Reports</i> , 2017, 4, e000358.	0.2	1
34	L2HGDH Missense Variant in a Cat with L-2-Hydroxyglutaric Aciduria. <i>Genes</i> , 2021, 12, 682.	2.4	1
35	Pathology in Practice. <i>Journal of the American Veterinary Medical Association</i> , 2020, 257, 1017-1020.	0.5	0
36	Spinal subarachnoid diverticula in dogs: A review. <i>Canadian Veterinary Journal</i> , 2020, 61, 1162-1169.	0.0	0