Kyle G Mathews

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8823607/publications.pdf

Version: 2024-02-01

758635 839053 28 349 12 18 citations h-index g-index papers 28 28 28 317 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Excess Secretion of Gel-Forming Mucins and Associated Innate Defense Proteins with Defective Mucin Un-Packaging Underpin Gallbladder Mucocele Formation in Dogs. PLoS ONE, 2015, 10, e0138988.	1.1	45
2	Computed Tomographic Assessment of Noninvasive Intranasal Infusions in Dogs With Fungal Rhinitis. Veterinary Surgery, 1996, 25, 309-319.	0.5	37
3	Hemipelvectomy: Outcome in 84 dogs and 16 cats. A veterinary society of surgical oncology retrospective study. Veterinary Surgery, 2014, 43, 27-37.	0.5	26
4	Qualitative metabolomics profiling of serum and bile from dogs with gallbladder mucocele formation. PLoS ONE, 2018, 13, e0191076.	1.1	25
5	Assessment of clotrimazole gels for in vitro stability and in vivo retention in the frontal sinus of dogs. American Journal of Veterinary Research, 2009, 70, 640-647.	0.3	18
6	Carotid artery bursting pressure and seal time after multiple uses of a vessel sealing device. Veterinary Surgery, 2017, 46, 501-506.	0.5	18
7	Lung lobe torsion in dogs: 52 cases (2005–2017). Veterinary Surgery, 2018, 47, 1002-1008.	0.5	17
8	Surgery of the Canine Vagina and Vulva. Veterinary Clinics of North America - Small Animal Practice, 2001, 31, 271-290.	0.5	16
9	Biomechanical Evaluation of Suture Pullout from Canine Arytenoid Cartilages: Effects of Hole Diameter, Suture Configuration, Suture Size, and Distraction Rate. Veterinary Surgery, 2004, 33, 191-199.	0.5	16
10	Investigation of adrenal and thyroid gland dysfunction in dogs with ultrasonographic diagnosis of gallbladder mucocele formation. PLoS ONE, 2019, 14, e0212638.	1.1	16
11	Subtotal Ear Canal Ablation in 18 Dogs and One Cat With Minimal Distal Ear Canal Pathology. Journal of the American Animal Hospital Association, 2006, 42, 371-380.	0.5	15
12	Lower urinary tract transitional cell carcinoma in cats: Clinical findings, treatments, and outcomes in 118 cases. Journal of Veterinary Internal Medicine, 2020, 34, 274-282.	0.6	15
13	The Effect of Specimen Preparation on Postâ€Excision and Postâ€Fixation Dimensions, Translation, and Distortion of Canine Cadaver Skinâ€Muscleâ€Fascia Specimens. Veterinary Surgery, 2016, 45, 563-570.	0.5	14
14	Development and validation of a hemangiosarcoma likelihood prediction model in dogs presenting with spontaneous hemoabdomen: The HeLP score. Journal of Veterinary Emergency and Critical Care, 2019, 29, 239-245.	0.4	13
15	Sinonasal aspergillosis: Outcome after topical treatment in dogs with cribriform plate lysis. Journal of Veterinary Internal Medicine, 2018, 32, 1353-1358.	0.6	11
16	Computed tomography in two recumbencies aides in the identification of pulmonary bullae in dogs with spontaneous pneumothorax. Veterinary Radiology and Ultrasound, 2020, 61, 641-648.	0.4	8
17	Effect of feline skin specimen preparation on postexcision and postfixation tissue shrinkage. Journal of Feline Medicine and Surgery, 2016, 18, 970-975.	0.6	7
18	Successful vascularized jejunal patch graft to treat severe orad duodenal injury secondary to foreign body obstruction in a dog. Veterinary Surgery, 2019, 48, 1338-1343.	0.5	6

#	Article	IF	CITATIONS
19	Ligation of the Maxillary Artery Prior to Caudal Maxillectomy in the Dog—A Description of the Technique, Retrospective Evaluation of Blood Loss, and Cadaveric Evaluation of Maxillary Artery Anatomy. Frontiers in Veterinary Science, 2020, 7, 588945.	0.9	6
20	Preparation of Canine and Feline Cadavers for Surgical Laboratories. Veterinary Surgery, 2010, 39, 224-225.	0.5	4
21	Prostatitis, Steatitis, and Diarrhea in a Dog following Presumptive Flea-Borne Transmission of Bartonella henselae. Journal of Clinical Microbiology, 2014, 52, 3447-3452.	1.8	4
22	Evaluation of a stimulus attenuation strategy to reduce stress in hospitalized cats. Journal of Veterinary Behavior: Clinical Applications and Research, 2021, 41, 33-38.	0.5	4
23	IMAGING DIAGNOSIS—USE OF RADIOGRAPHY, COMPUTED TOMOGRAPHY, AND ENDOSCOPY IN THE DIAGNOSIS OF ESOPHAGEAL PERFORATION BY AN EXTRAâ€LUMINAL TRACHEAL RING PROSTHESIS IN A GOLDEN RETRIEVER. Veterinary Radiology and Ultrasound, 2017, 58, E37-E41.	0.4	3
24	A randomized, prospective, comparative trial of a variableâ€angle versus fixedâ€angle endoscope for exploratory thoracoscopy in canine cadavers. Veterinary Surgery, 2021, 50, O17-O25.	0.5	2
25	Cranial internal hemipelvectomy (iliectomy) with limb sparing for a dog with ilial chondrosarcoma: A case report. Clinical Case Reports (discontinued), 2022, 10, e05262.	0.2	2
26	Development of an ultrasound-guided transgluteal injection of the pudendal nerve in cats: a cadaveric study. Veterinary Anaesthesia and Analgesia, 2022, 49, 189-196.	0.3	1
27	Ability of positive and negative contrast computed tomographic peritoneography to delineate canine liver lobe fissures. Veterinary Surgery, 2019, 48, 1444-1449.	0.5	O
28	Creation of a Continent Urinary Bladder Reservoir Vascularized by Omentum as a Possible Surgical Option for Canine Trigonal/Urethral Urothelial Carcinoma. Journal of Investigative Surgery, 2022, 35, 481-495.	0.6	0