

Giselle Hosgood

List of Publications by Year in descending order

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Version: 2024-02-01

94
papers

1,683
citations

279798

23
h-index

361022

35
g-index

95
all docs

95
docs citations

95
times ranked

1200
citing authors

#	ARTICLE	IF	CITATIONS
1	Clinical Findings and Prognostic Factors for Dogs Undergoing Cholecystectomy for Gall Bladder Mucocele. <i>Veterinary Surgery</i> , 2013, 42, 418-426.	1.0	71
2	Urinary Tract Infection in Dogs with Thoracolumbar Intervertebral Disc Herniation and Urinary Bladder Dysfunction Managed by Manual Expression, Indwelling Catheterization or Intermittent Catheterization. <i>Veterinary Surgery</i> , 2008, 37, 791-800.	1.0	68
3	Stages of Wound Healing and Their Clinical Relevance. <i>Veterinary Clinics of North America - Small Animal Practice</i> , 2006, 36, 667-685.	1.5	67
4	Epidemiology and Clinical Features of Dermatophytosis in Dogs and Cats at Louisiana State University: 1981-1990. <i>Veterinary Dermatology</i> , 1991, 2, 53-58.	1.2	62
5	Effects of dietary supplementation with fish oil on in vivo production of inflammatory mediators in clinically normal dogs. <i>American Journal of Veterinary Research</i> , 2008, 69, 486-493.	0.6	60
6	Effects of Long-Term Phenobarbital Treatment on the Liver in Dogs. <i>Journal of Veterinary Internal Medicine</i> , 2000, 14, 165-171.	1.6	59
7	Evaluation of Hemorrhage, Sample Size, and Collateral Damage for Five Hepatic Biopsy Methods in Dogs. <i>Veterinary Surgery</i> , 2006, 35, 86-93.	1.0	57
8	Factors affecting gestation duration in the bitch. <i>Theriogenology</i> , 2005, 64, 242-251.	2.1	52
9	Diagnostic accuracy of the SNAP and Spec canine pancreatic lipase tests for pancreatitis in dogs presenting with clinical signs of acute abdominal disease. <i>Journal of Veterinary Emergency and Critical Care</i> , 2014, 24, 135-143.	1.1	52
10	Effects of Long-Term Phenobarbital Treatment on the Thyroid and Adrenal Axis and Adrenal Function Tests in Dogs. <i>Journal of Veterinary Internal Medicine</i> , 2000, 14, 157-164.	1.6	43
11	Evaluation of biomarkers of kidney injury following 4% succinylated gelatin and 6% hydroxyethyl starch 130/0.4 administration in a canine hemorrhagic shock model. <i>Journal of Veterinary Emergency and Critical Care</i> , 2019, 29, 132-142.	1.1	39
12	Duration of action of mepivacaine and lidocaine in equine palmar digital perineural blocks in an experimental lameness model. <i>Veterinary Surgery</i> , 2017, 46, 986-993.	1.0	37
13	Clinical signs and results of treatment in cats with patellar luxation: 42 cases (1992-2002). <i>Journal of the American Veterinary Medical Association</i> , 2006, 228, 1370-1375.	0.5	36
14	Hypocoagulability and Platelet Dysfunction Are Exacerbated by Synthetic Colloids in a Canine Hemorrhagic Shock Model. <i>Frontiers in Veterinary Science</i> , 2018, 5, 279.	2.2	35
15	Determination of Normal Blood Concentrations of Lead, Zinc, Copper, and Iron in Hispaniolan Amazon Parrots (<i>Amazona ventralis</i>). , 2001, 15, 31-36.		33
16	Evaluation of a vessel-sealing device for small intestinal resection and anastomosis in normal horses. <i>Veterinary Surgery</i> , 2003, 32, 574-579.	1.0	33
17	Thyroid Function and Serum Hepatic Enzyme Activity in Dogs after Phenobarbital Administration. <i>Journal of Veterinary Internal Medicine</i> , 2000, 14, 277-281.	1.6	32
18	Comparison of Traditional Thermal Support Devices With the Forced-Air Warmer System in Anesthetized Hispaniolan Amazon Parrots (<i>Amazona ventralis</i>). , 2001, 15, 187-193.		30

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19	Evaluation of age and American Society of Anesthesiologists (ASA) physical status as risk factors for perianesthetic morbidity and mortality in the cat. <i>Journal of Veterinary Emergency and Critical Care</i> , 2002, 12, 9-15.	1.1	30
20	Dietary NaCl Does Not Affect Blood Pressure in Healthy Cats. <i>Journal of Veterinary Internal Medicine</i> , 2004, 18, 463-467.	1.6	29
21	In Vitro Evaluation of the 18 and 36 kg Securos Cranial Cruciate Ligament Repair Systemtm. <i>Veterinary Surgery</i> , 2005, 34, 283-288.	1.0	29
22	The effect of rectal temperature on perianesthetic serum concentrations of transdermally administered fentanyl in cats anesthetized with isoflurane. <i>American Journal of Veterinary Research</i> , 2003, 64, 1557-1561.	0.6	27
23	Evaluation of chondrocyte death in canine osteochondral explants exposed to a 0.5% solution of bupivacaine. <i>American Journal of Veterinary Research</i> , 2010, 71, 875-883.	0.6	26
24	Ex Vivo Comparison of Three Surgical Techniques to Stabilize Canine Cranial Cruciate Ligament Deficient Stifles. <i>Veterinary Surgery</i> , 2010, 39, 195-207.	1.0	26
25	Effect of cimetidine on pharmacokinetics of orally administered cyclosporine in healthy dogs. <i>American Journal of Veterinary Research</i> , 2001, 62, 1046-1050.	0.6	25
26	The Comparative Cardiopulmonary Effects of Spontaneous and Controlled Ventilation by Using the Hallowell EMC Anesthesia WorkStation in Hispaniolan Amazon Parrots (<i>Amazona ventralis</i>). , 2002, 16, 268-276.		25
27	The effect of inhalant anesthetic and body temperature on peri-anesthetic serum concentrations of transdermally administered fentanyl in dogs. <i>Veterinary Anaesthesia and Analgesia</i> , 2004, 31, 109-120.	0.6	25
28	A randomized, controlled clinical trial of intravenous lipid emulsion as an adjunctive treatment for permethrin toxicosis in cats. <i>Journal of Veterinary Emergency and Critical Care</i> , 2015, 25, 597-605.	1.1	24
29	Bursting Tension of Medium and Large Canine Arteries Sealed with Ultrasonic Energy or Suture Ligation. <i>Veterinary Surgery</i> , 2005, 34, 289-293.	1.0	20
30	Effect of transdermally administered fentanyl on minimum alveolar concentration of isoflurane in normothermic and hypothermic dogs. <i>Journal of the American Veterinary Medical Association</i> , 2006, 228, 1042-1046.	0.5	20
31	Surgical Education: Attitudes Toward Animal Use in Teaching Surgery at Louisiana State University. <i>Journal of Veterinary Medical Education</i> , 2002, 29, 50-55.	0.6	19
32	Platelet closure time in anesthetized Greyhounds with hemorrhagic shock treated with hydroxyethyl starch 130/0.4 or 0.9% sodium chloride infusions. <i>Journal of Veterinary Emergency and Critical Care</i> , 2016, 26, 509-515.	1.1	19
33	Deepâ€Frozen Allogeneic Cancellous Bone Grafts in 10 Dogs: A Case Series. <i>Veterinary Surgery</i> , 1996, 25, 18-28.	1.0	18
34	Effect of hyperbaric oxygen treatment on incorporation of an autogenous cancellous bone graft in a nonunion diaphyseal ulnar defect in cats. <i>American Journal of Veterinary Research</i> , 2000, 61, 691-698.	0.6	18
35	<i>In vitro</i> susceptibility testing of meticillinâ€resistant and meticillinâ€susceptible staphylococci to mupirocin and novobiocin. <i>Veterinary Dermatology</i> , 2011, 22, 88-94.	1.2	18
36	Effect of leukoreduction on concentrations of interleukin-8, interleukin-1Î², and tumor necrosis factor-Î± in canine packed red blood cells during storage. <i>American Journal of Veterinary Research</i> , 2015, 76, 969-974.	0.6	18

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37	A Biomechanical Evaluation and Assessment of the Accuracy of Reduction of Two Methods of Acetabular Osteotomy Fixation in Dogs. <i>Veterinary Surgery</i> , 1998, 27, 429-437.	1.0	17
38	Effects of dietary fish oil and vitamin E supplementation on canine lymphocyte proliferation evaluated using a flow cytometric technique. <i>Veterinary Immunology and Immunopathology</i> , 2007, 119, 180-188.	1.2	17
39	The effect of intramedullary pin size and plate working length on plate strain in locking compression plate-rod constructs under axial load. <i>Veterinary and Comparative Orthopaedics and Traumatology</i> , 2016, 29, 451-458.	0.5	15
40	Dual Bone Fixation: A Biomechanical Comparison of 3 Implant Constructs in a Mid-diaphyseal Fracture Model of the Feline Radius and Ulna. <i>Veterinary Surgery</i> , 2016, 45, 289-294.	1.0	15
41	Determination of Normal Values Using an Automated Coagulation Timer for Activated Coagulation Time and its Application in Dogs with Hemophilia. <i>Journal of Veterinary Internal Medicine</i> , 1999, 13, 433-436.	1.6	13
42	The effects of different methods of accounting for observations from euthanized animals in survival analysis. <i>Preventive Veterinary Medicine</i> , 2001, 48, 143-154.	1.9	13
43	Hydroxyethyl starch 130/0.4 compared with 0.9% NaCl administered to greyhounds with haemorrhagic shock. <i>Veterinary Anaesthesia and Analgesia</i> , 2017, 44, 444-451.	0.6	13
44	Reduction of the A-Frame Angle of Incline does not Change the Maximum Carpal Joint Extension Angle in Agility Dogs Entering the A-Frame. <i>Veterinary and Comparative Orthopaedics and Traumatology</i> , 2018, 31, 077-082.	0.5	12
45	Estimated Plasma Bupivacaine Concentration After Single Dose and Eight-Hour Continuous Intra-articular Infusion of Bupivacaine in Normal Dogs. <i>Veterinary Surgery</i> , 2007, 36, 783-791.	1.0	11
46	Effects of dobutamine hydrochloride on cardiovascular function in horses anesthetized with isoflurane with or without acepromazine maleate premedication. <i>American Journal of Veterinary Research</i> , 2016, 77, 1318-1324.	0.6	11
47	Evaluation of histamine-provoked changes in airflow using electrical impedance tomography in horses. <i>Equine Veterinary Journal</i> , 2020, 52, 556-563.	1.7	11
48	Prospective randomized controlled blinded clinical trial evaluating biomarkers of acute kidney injury following 6% hydroxyethyl starch 130/0.4 or Hartmann's solution in dogs. <i>Journal of Veterinary Emergency and Critical Care</i> , 2021, 31, 306-314.	1.1	11
49	Electrical impedance tomography to measure lung ventilation distribution in healthy horses and horses with left-sided cardiac volume overload. <i>Journal of Veterinary Internal Medicine</i> , 2021, 35, 2511-2523.	1.6	11
50	Splenic mass diagnosis in dogs undergoing splenectomy according to breed size. <i>Veterinary Record</i> , 2019, 184, 620-620.	0.3	11
51	Characterization of normal canine anterior cruciate ligament-associated synoviocytes. <i>Journal of Orthopaedic Research</i> , 2008, 26, 809-815.	2.3	10
52	Thyroid Function and Serum Hepatic Enzyme Activity in Dogs after Phenobarbital Administration. <i>Journal of Veterinary Internal Medicine</i> , 2000, 14, 277.	1.6	10
53	In Vivo Evaluation of Intra-Articular Protection in a Novel Model of Canine Cranial Cruciate Ligament Mid-Substance Elongation Injury. <i>Veterinary Surgery</i> , 2006, 35, 711-720.	1.0	9
54	Effects of carprofen on the integrity and barrier function of canine colonic mucosa. <i>American Journal of Veterinary Research</i> , 2008, 69, 174-181.	0.6	9

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55	Descriptive Histomorphometric Ingrowth Analysis of the Zurich Cementless Canine Total Hip Acetabular Component. <i>Veterinary Surgery</i> , 2009, 38, 59-69.	1.0	9
56	Kinetic Gait Analysis of Agility Dogs Entering the A-Frame. <i>Veterinary and Comparative Orthopaedics and Traumatology</i> , 2019, 32, 097-103.	0.5	9
57	Dietary NaCl Does Not Affect Blood Pressure in Healthy Cats. <i>Journal of Veterinary Internal Medicine</i> , 2004, 18, 463.	1.6	9
58	Cardiovascular function during maintenance of anaesthesia with isoflurane or alfaxalone infusion in greyhounds experiencing blood loss. <i>Veterinary Anaesthesia and Analgesia</i> , 2015, 42, 133-141.	0.6	8
59	Teaching Veterinary Anesthesia: A Survey-Based Evaluation of Two High-Fidelity Models and Live-Animal Experience for Undergraduate Veterinary Students. <i>Journal of Veterinary Medical Education</i> , 2017, 44, 590-602.	0.6	8
60	Use of Electrical Impedance Tomography (EIT) to Estimate Tidal Volume in Anaesthetized Horses Undergoing Elective Surgery. <i>Animals</i> , 2021, 11, 1350.	2.3	8
61	Evaluation of age and American Society of Anesthesiologists (ASA) physical status as risk factors for perianesthetic morbidity and mortality in the cat. <i>Journal of Veterinary Emergency and Critical Care</i> , 2003, 13, 44-44.	1.1	7
62	Evaluation of intravenous fluorescein in intradermal allergy testing in psittacines. <i>Veterinary Dermatology</i> , 2003, 14, 323-332.	1.2	7
63	ACETYLCHOLINESTERASE CONCENTRATIONS IN HEPARINIZED BLOOD OF HISPANIOLAN AMAZON PARROTS (AMAZONA VENTRALIS). <i>Journal of Zoo and Wildlife Medicine</i> , 2003, 34, 411-413.	0.6	7
64	Radiographic Evaluation of Perching-joint Angles in Cockatiels (<i>Nymphicus hollandicus</i>), Hispaniolan Amazon Parrots (<i>Amazona ventralis</i>), and Barred Owls (<i>Strix varia</i>). , 2009, 23, 91-100.		7
65	Can bronchoconstriction and bronchodilatation in horses be detected using electrical impedance tomography?. <i>Journal of Veterinary Internal Medicine</i> , 2021, 35, 2035-2044.	1.6	7
66	The effect of experimental gastric dilatation-volvulus on adenosine triphosphate content and conductance of the canine gastric and jejunal mucosa. <i>Canadian Journal of Veterinary Research</i> , 2005, 69, 170-9.	1.1	7
67	Immunohistochemical staining of urokinase plasminogen activator-like and urokinase plasminogen activator receptor-like proteins in the urinary tract of healthy dogs. <i>American Journal of Veterinary Research</i> , 2006, 67, 1628-1634.	0.6	6
68	Food engorgement in 35 dogs (2009â€“2013) compared with 36 dogs with gastric dilation and volvulus. <i>Veterinary Record</i> , 2017, 181, 563-563.	0.3	6
69	What hinders pulmonary gas exchange and changes distribution of ventilation in immobilized white rhinoceroses (<i>Ceratotherium simum</i>) in lateral recumbency?. <i>Journal of Applied Physiology</i> , 2020, 129, 1140-1149.	2.5	6
70	QUANTITATIVE ULTRASONOGRAPHY FOR ASSESSMENT OF BONE MINERAL DENSITY IN THE CANINE RADIUS AND TIBIA. <i>Veterinary Radiology and Ultrasound</i> , 2009, 50, 97-103.	0.9	5
71	Angioleiomyosarcoma in the Nasal Vestibule of a Dog: Surgical Excision via a Modified Lateral Approach. <i>Journal of the American Animal Hospital Association</i> , 2015, 51, 130-135.	1.1	5
72	Synthetic colloid fluids (6% hydroxyethyl starch 130/0.4 and 4% succinylated gelatin) interfere with total plasma protein measurements in vitro. <i>Veterinary Clinical Pathology</i> , 2018, 47, 575-581.	0.7	5

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73	Alterations in systemic and local colonic hemodynamic variables associated with intravenous infusion of ATP-MgCl ₂ in healthy anesthetized horses. <i>American Journal of Veterinary Research</i> , 2001, 62, 1240-1249.	0.6	4
74	Characterization of the in vitro responses of equine cecal longitudinal smooth muscle to endothelin-1. <i>American Journal of Veterinary Research</i> , 2005, 66, 1202-1208.	0.6	4
75	Perianal Malignant Melanoma in a Dog. <i>Journal of Veterinary Internal Medicine</i> , 2005, 19, 610-612.	1.6	4
76	Measurement of retinal nerve fiber layer thickness in normal and glaucomatous Cocker Spaniels by scanning laser polarimetry. <i>Veterinary Ophthalmology</i> , 2007, 10, 78-87.	1.0	4
77	Morphometric description of the feline radius and ulna generated from computed tomography. <i>Journal of Feline Medicine and Surgery</i> , 2015, 17, 991-999.	1.6	4
78	The Effect of Tibial Plateau Levelling Osteotomy on Stifle Extensor Mechanism Load: A Canine Ex Vivo Study. <i>Veterinary and Comparative Orthopaedics and Traumatology</i> , 2018, 31, 131-136.	0.5	4
79	Hydroxyethyl starch 130/0.4 (6%) and succinylated gelatine (4%) interfere with refractometry in dogs with haemorrhagic shock. <i>Veterinary Anaesthesia and Analgesia</i> , 2019, 46, 579-586.	0.6	4
80	Perianal Malignant Melanoma in a Dog. <i>Journal of Veterinary Internal Medicine</i> , 2005, 19, 610.	1.6	4
81	Biomechanical Comparison of a Notched Head Locking T-Plate and a Straight Locking Compression Plate in a Juxta-Articular Fracture Model. <i>Veterinary and Comparative Orthopaedics and Traumatology</i> , 2021, 34, 161-170.	0.5	4
82	Quantification of gastroesophageal regurgitation in brachycephalic dogs. <i>Journal of Veterinary Internal Medicine</i> , 2022, 36, 927-934.	1.6	4
83	In vitro responses of equine colonic arterial and venous rings to adenosine triphosphate. <i>American Journal of Veterinary Research</i> , 2001, 62, 1928-1933.	0.6	3
84	Temporal effects of freezing on plasma nitric oxide concentrations in ponies. <i>Canadian Journal of Veterinary Research</i> , 2003, 67, 72-4.	1.1	3
85	Marked cytoreduction of a lymphocyte-rich mediastinal thymoma with neoadjuvant chemotherapy in a cat. <i>Journal of Feline Medicine and Surgery Open Reports</i> , 2015, 1, 205511691558502.	0.2	2
86	Effect of Plate Type and Working Length on a Synthetic Compressed Juxta-Articular Fracture Model. <i>VCOT Open</i> , 2020, 03, e119-e128.	0.2	2
87	Carprofen-induced oxidative stress in mitochondria of the colonic mucosa of the dog. <i>Canadian Journal of Veterinary Research</i> , 2014, 78, 183-92.	0.2	2
88	Comparison of Effects of an Endotracheal Tube or Facemask on Breathing Pattern and Distribution of Ventilation in Anesthetized Horses. <i>Frontiers in Veterinary Science</i> , 0, 9, .	2.2	2
89	Glenoidectomy for treatment of a comminuted scapular fracture in a cat. <i>Journal of Feline Medicine and Surgery Open Reports</i> , 2015, 1, 205511691561381.	0.2	1
90	Distal Normograde Intramedullary Pin and Locking Plate Placement in the Canine Humerus: A Cadaveric Study. <i>Veterinary Surgery</i> , 2016, 45, 879-886.	1.0	1

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91	In vitro evaluation of the contractile response to endothelin-1 of the circular and longitudinal myometrial layers of the uterine horn of nongravid mares. American Journal of Veterinary Research, 2005, 66, 1094-1100.	0.6	0
92	Bilateral phalangeal fillet technique for metacarpal pad reconstruction in a dog. Canadian Veterinary Journal, 2014, 55, 955-60.	0.0	0
93	Algorithmic estimation of adrenal volume based on body weight and CT landmarks in dogs. Veterinary Radiology and Ultrasound, 2022, , .	0.9	0
94	Computed tomographic, ultrasonographic, MRI and radiographic findings of a venous malformation with phleboliths in the thoracic limb of a dog. Veterinary Record Case Reports, 0, , .	0.2	0