B Duncan X Lascelles

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3808595/publications.pdf

Version: 2024-02-01

225 papers

8,160 citations

51 h-index 73587 **79** g-index

234 all docs

234 docs citations

times ranked

234

3240 citing authors

#	Article	IF	CITATIONS
1	Refinement of the Feline Musculoskeletal Pain Index (FMPI) and development of the short-form FMPI. Journal of Feline Medicine and Surgery, 2022, 24, 142-151.	0.6	15
2	Evaluation of a nutritional supplement for the alleviation of pain associated with feline degenerative joint disease: a prospective, randomized, stratified, double-blind, placebo-controlled clinical trial. Journal of Feline Medicine and Surgery, 2022, 24, 962-974.	0.6	2
3	Investigating the Role of Artemin and Its Cognate Receptor, $GFR\hat{1}\pm3$, in Osteoarthritis Pain. Frontiers in Neuroscience, 2022, 16, 738976.	1.4	9
4	2022 AAHA Pain Management Guidelines for Dogs and Cats. Journal of the American Animal Hospital Association, 2022, 58, 55-76.	0.5	35
5	Intensity of perioperative analgesia but not preâ€treatment pain is predictive of survival in dogs undergoing amputation plus chemotherapy for extremity osteosarcoma. Veterinary and Comparative Oncology, 2022, , .	0.8	1
6	Identification of canine osteoarthritis using an ownerâ€reported questionnaire and treatment monitoring using functional mobility tests. Journal of Small Animal Practice, 2022, 63, 609-618.	0.5	10
7	Determination of the center of mass in a heterogeneous population of dogs. PLoS ONE, 2022, 17, e0267361.	1.1	2
8	A Pilot, Open-Label Study to Evaluate the Efficacy of Intra-Articular Administration of a Caninized TNF Receptor Fc Fusion Protein as a Treatment for Osteoarthritis-Associated Joint Pain. Frontiers in Veterinary Science, 2022, 9, .	0.9	0
9	Static posturography as a novel measure of the effects of aging on postural control in dogs. PLoS ONE, 2022, 17, e0268390.	1.1	11
10	Glaucomaâ€associated pain results in mechanical sensitivity changes in dogs: A pilot study. Veterinary Ophthalmology, 2021, 24, 116-124.	0.6	1
11	Early radiation―nduced oral pain signaling responses are reduced with pentoxifylline treatment. Veterinary Radiology and Ultrasound, 2021, 62, 255-263.	0.4	6
12	Injectable Capsaicin for the Management of Pain Due to Osteoarthritis. Molecules, 2021, 26, 778.	1.7	18
13	Serum artemin is not correlated with sensitivity within dogs with naturally occurring osteoarthritis pain. Scientific Reports, $2021, 11, 6682$.	1.6	2
14	Robenacoxib shows efficacy for the treatment of chronicÂdegenerative joint disease-associated pain in cats: a randomized and blinded pilot clinical trial. Scientific Reports, 2021, 11, 7721.	1.6	10
15	Novel approach to modeling high-frequency activity data to assess therapeutic effects of analgesics in chronic pain conditions. Scientific Reports, 2021, 11, 7737.	1.6	1
16	Efficacy and Safety of an Anti-nerve Growth Factor Antibody (Frunevetmab) for the Treatment of Degenerative Joint Disease-Associated Chronic Pain in Cats: A Multisite Pilot Field Study. Frontiers in Veterinary Science, 2021, 8, 610028.	0.9	20
17	Defining the rate of, and factors influencing, radiographic progression of osteoarthritis of the canine hip joint. Veterinary Record, 2021, 189, e516.	0.2	4
18	Clinical safety of robenacoxib in cats with chronic musculoskeletal disease. Journal of Veterinary Internal Medicine, 2021, 35, 2384-2394.	0.6	6

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19	Irradiation of the Normal Murine Tongue Causes Upregulation and Activation of Transient Receptor Potential (TRP) Ion Channels. Radiation Research, 2021, 196, 331-344.	0.7	1
20	Behavioral phenotyping of cancer pain in domesticated cats with naturally occurring squamous cell carcinoma of the tongue: initial validation studies provide evidence for regional and widespread algoplasticity. PeerJ, 2021, 9, e11984.	0.9	1
21	Biological resurfacing in a canine model of hip osteoarthritis. Science Advances, 2021, 7, eabi5918.	4.7	15
22	Assessment of Sensory Thresholds in Dogs using Mechanical and Hot Thermal Quantitative Sensory Testing. Journal of Visualized Experiments, $2021, ,$	0.2	2
23	Frunevetmab, a felinized <scp>antiâ€nerve growth factor</scp> monoclonal antibody, for the treatment of pain from osteoarthritis in cats. Journal of Veterinary Internal Medicine, 2021, 35, 2752-2762.	0.6	16
24	Immune dysregulation and osteosarcoma: Staphylococcus aureus downregulates TGFâ€Î² and heightens the inflammatory signature in human and canine macrophages suppressed by osteosarcoma. Veterinary and Comparative Oncology, 2020, 18, 64-75.	0.8	14
25	Intraperitoneal and incisional analgesia in small animals: simple, costâ€effective techniques. Journal of Small Animal Practice, 2020, 61, 19-23.	0.5	11
26	Impact of radiation dose and preâ€treatment pain levels on survival in dogs undergoing radiotherapy with or without chemotherapy for presumed extremity osteosarcoma. Veterinary and Comparative Oncology, 2020, 18, 538-547.	0.8	10
27	Local Administration of Carboplatin in Poloxamer 407 After an Ulnar Osteosarcoma Removal in a Dog. Journal of the American Animal Hospital Association, 2020, 56, 325.	0.5	2
28	Protease activated receptor 2 and matriptase expression in the joints of cats with and without osteoarthritis. Journal of Feline Medicine and Surgery, 2020, 23, 1098612X2097779.	0.6	2
29	Development of a checklist for the detection of degenerative joint disease-associated pain in cats. Journal of Feline Medicine and Surgery, 2020, 22, 1137-1147.	0.6	22
30	Correlation of Artemin and GFRα3 With Osteoarthritis Pain: Early Evidence From Naturally Occurring Osteoarthritis-Associated Chronic Pain in Dogs. Frontiers in Neuroscience, 2020, 14, 77.	1.4	18
31	Early Neonatal Pain—A Review of Clinical and Experimental Implications on Painful Conditions Later in Life. Frontiers in Pediatrics, 2020, 8, 30.	0.9	113
32	Atenolol in cats with subclinical hypertrophic cardiomyopathy: a double-blind, placebo-controlled, randomized clinical trial of effect on quality of life, activity, and cardiac biomarkers. Journal of Veterinary Cardiology, 2020, 30, 77-91.	0.3	7
33	Ice therapy: cool, current and complicated. Journal of Small Animal Practice, 2020, 61, 267-271.	0.5	8
34	Novel use of an activity monitor to model jumping behaviors in cats. American Journal of Veterinary Research, 2020, 81, 334-343.	0.3	2
35	The effect of spontaneous osteoarthritis on conditioned pain modulation in the canine model. Scientific Reports, 2020, 10, 1694.	1.6	8
36	A functional linear modeling approach to sleep–wake cycles in dogs. Scientific Reports, 2020, 10, 22233.	1.6	10

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37	Correlation of activity data in normal dogs to distance traveled. Canadian Journal of Veterinary Research, 2020, 84, 44-51.	0.2	2
38	Prescribing practices of veterinarians in the treatment of chronic musculoskeletal pain in cats. Journal of Feline Medicine and Surgery, 2019, 21, 495-506.	0.6	17
39	Measurement of chronic pain in companion animals: Discussions from the Pain in Animals Workshop (PAW) 2017. Veterinary Journal, 2019, 250, 71-78.	0.6	31
40	Clinical measurements performed during alfaxalone total intravenous anaesthesia for radiography and neurophysiological investigations in dogs. Veterinary Anaesthesia and Analgesia, 2019, 46, 483-487.	0.3	3
41	The effectiveness of marine based fatty acid compound (PCSO-524) and firocoxib in the treatment of canine osteoarthritis. BMC Veterinary Research, 2019, 15, 349.	0.7	22
42	Placebo-controlled pilot study of the effects of an eggshell membrane-based supplement on mobility and serum biomarkers in dogs with osteoarthritis. Veterinary Journal, 2019, 253, 105379.	0.6	12
43	Functional linear modeling of activity data shows analgesic-mediated improved sleep in dogs with spontaneous osteoarthritis pain. Scientific Reports, 2019, 9, 14192.	1.6	16
44	A novel device to measure static hindlimb weight-bearing forces in pronograde rodents. Journal of Neuroscience Methods, 2019, 328, 108405.	1.3	6
45	Measurement of chronic pain in companion animals: Priorities for future research and development based on discussions from the Pain in Animals Workshop (PAW) 2017. Veterinary Journal, 2019, 252, 105370.	0.6	10
46	Longâ€term use of nonâ€steroidal antiâ€inflammatory drugs in cats with chronic kidney disease: from controversy to optimism. Journal of Small Animal Practice, 2019, 60, 459-462.	0.5	20
47	Pet Dogs with Subclinical Acute Radiodermatitis Experience Widespread Somatosensory Sensitization. Radiation Research, 2019, 193, 241.	0.7	4
48	Evaluation and comparison of pain questionnaires for clinical screening of osteoarthritis in cats. Veterinary Record, 2019, 185, 757-757.	0.2	28
49	Characterization of gene expression in naturally occurring feline degenerative joint disease-associated pain. Veterinary Journal, 2019, 243, 42-47.	0.6	6
50	Antiâ€nerve growth factor monoclonal antibodies for the control of pain in dogs and cats. Veterinary Record, 2019, 184, 23-23.	0.2	61
51	Quantitative sensory testing in dogs with painful disease: A window to pain mechanisms?. Veterinary Journal, 2019, 243, 33-41.	0.6	13
52	Pilot study evaluating the effect of feeding method on overall activity of neutered indoor pet cats. Journal of Veterinary Behavior: Clinical Applications and Research, 2018, 25, 9-13.	0.5	14
53	Effect of sucralfate on gastric permeability in an ex vivo model of stressâ€related mucosal disease in dogs. Journal of Veterinary Internal Medicine, 2018, 32, 670-678.	0.6	7
54	Influence of gait on bone strength in turkeys with leg defects. Poultry Science, 2018, 97, 2621-2637.	1.5	2

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55	Face validity of a proposed tool for staging canine osteoarthritis: Canine OsteoArthritis Staging Tool (COAST). Veterinary Journal, 2018, 235, 1-8.	0.6	44
56	Spontaneous painful disease in companion animals can facilitate the development of chronic pain therapies for humans. Osteoarthritis and Cartilage, 2018, 26, 175-183.	0.6	41
57	The pharmacokinetics and analgesic effects of extendedâ€release buprenorphine administered subcutaneously in healthy dogs. Journal of Veterinary Pharmacology and Therapeutics, 2018, 41, 502-512.	0.6	9
58	Development and preliminary validity and reliability of the montreal instrument for cat arthritis testing, for use by caretaker/owner, MI-CAT(C), via a randomised clinical trial. Applied Animal Behaviour Science, 2018, 200, 96-105.	0.8	13
59	Questionnaireâ€based Analysis of Ownerâ€reported Scratching andÂPain Signs in Cavalier King Charles Spaniels Screened for Chiariâ€like Malformation and Syringomyelia. Journal of Veterinary Internal Medicine, 2018, 32, 331-339.	0.6	18
60	Electrophysiological characterisation of central sensitisation in canine spontaneous osteoarthritis. Pain, 2018, 159, 2318-2330.	2.0	15
61	Enrichment Preferences of FIV-Infected and Uninfected Laboratory-Housed Cats. Viruses, 2018, 10, 353.	1.5	4
62	Evaluation of the effect of signalment and owner-reported impairment level on accelerometer-measured changes in activity in osteoarthritic dogs receiving a non-steroidal anti-inflammatory. Veterinary Journal, 2018, 242, 48-52.	0.6	13
63	Investigation of sensory thresholds in Cavalier King Charles Spaniels with and without Chiariâ€ike malformations and syringomyelia. Journal of Veterinary Internal Medicine, 2018, 32, 2021-2028.	0.6	6
64	The pharmacokinetics of gabapentin in cats. Journal of Veterinary Internal Medicine, 2018, 32, 1996-2002.	0.6	40
65	Assessment of a novel nanoparticle hyperthermia therapy in a murine model of osteosarcoma. Veterinary Surgery, 2018, 47, 1021-1030.	0.5	4
66	Content validation of a Critical Appraisal Tool for Reviewing Analgesia Studies (CATRAS) involving subjects incapable of self-reporting pain. Pain Reports, 2018, 3, e670.	1.4	0
67	Initial evaluation of PetPace activity monitor. Veterinary Journal, 2018, 237, 63-68.	0.6	24
68	Replicate Effects and Test–Retest Reliability of Quantitative Sensory Threshold Testing in Dogs with and without Chronic Pain. , 2018, 31, .		0
69	Pilot Evaluation of The Effect of Anti-nerve Growth Factor Antibody on Sensory System Function in Dogs with Degenerative Joint Disease-Associated Pain. Veterinary and Comparative Orthopaedics and Traumatology, 2018, 31, .	0.2	0
70	Reverse Translation to Discover Relevant Targets for Chronic Pain: GFRA3/Artemin. Veterinary and Comparative Orthopaedics and Traumatology, 2018, 31, .	0.2	0
71	Investigation of Sensory Thresholds in Cavalier King Charles Spaniels with and without Chiari-like Malformations and Syringomyelia. Veterinary and Comparative Orthopaedics and Traumatology, 2018, 31, .	0.2	1
72	Measuring Distance Traveled with an Activity Monitor in Normal Dogs Participating in a 5K Race. Veterinary and Comparative Orthopaedics and Traumatology, 2018, 31, A1-A25.	0.2	0

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73	Randomized Pilot Trial of the Effects of an Egg-Shell Membrane-Based Supplement (Movoflextm) on Mobility and Serum Biomarkers of Inflammation in Dogs with Osteoarthritis. Veterinary and Comparative Orthopaedics and Traumatology, 2018, 31, A1-A25.	0.2	0
74	The Effectiveness of Marine-Based Fatty Acid Compound (PCSO-524) Alone and Combined with Previcox in the Treatment of Canine Osteoarthritis. Veterinary and Comparative Orthopaedics and Traumatology, 2018, 31, A1-A25.	0.2	0
75	Evaluation of serum cytokines in cats with and without degenerative joint disease and associated pain. Veterinary Immunology and Immunopathology, 2017, 183, 49-59.	0.5	10
76	Replicate effects and test–retest reliability of quantitative sensory threshold testing in dogs with and without chronic pain. Veterinary Anaesthesia and Analgesia, 2017, 44, 615-624.	0.3	20
77	Defining local nerve blocks for feline distal pelvic limb surgery: a cadaveric study. Journal of Feline Medicine and Surgery, 2017, 19, 1215-1223.	0.6	4
78	Nocifensive Behaviors in Mice with Radiation-Induced Oral Mucositis. Radiation Research, 2017, 187, 397.	0.7	14
79	Translational pain assessment: could natural animal models be the missing link?. Pain, 2017, 158, 1633-1646.	2.0	88
80	Caregiver placebo effect in analgesic clinical trials for cats with naturally occurring degenerative joint diseaseâ€associated pain. Veterinary Record, 2017, 180, 473-473.	0.2	54
81	Validated Outcomes Measures for Canine Osteoarthritis. Veterinary Surgery, 2017, 46, 341-342.	0.5	3
82	Attitudes of small animal practitioners toward participation in veterinary clinical trials. Journal of the American Veterinary Medical Association, 2017, 250, 86-97.	0.2	3
83	Severity of Nasal Inflammatory Disease Questionnaire for Canine Idiopathic Rhinitis Control: Instrument Development and Initial Validity Evidence. Journal of Veterinary Internal Medicine, 2017, 31, 134-141.	0.6	3
84	Evaluation of interobserver agreement for postoperative pain and sedation assessment in cats. Journal of the American Veterinary Medical Association, 2017, 251, 544-551.	0.2	15
85	Chronic maladaptive pain in cats: A review of current and future drug treatment options. Veterinary Journal, 2017, 230, 52-61.	0.6	20
86	Distinct neuronal populations in the basolateral and central amygdala are activated with acute pain, conditioned fear, and fear-conditioned analgesia. Neuroscience Letters, 2017, 661, 11-17.	1.0	24
87	Gait parameters in four strains of turkeys and correlations with bone strength. Poultry Science, 2017, 96, 1989-2005.	1.5	8
88	Pharmacokinetics of liposomal encapsulated buprenorphine suspension following subcutaneous administration to cats. Journal of Veterinary Pharmacology and Therapeutics, 2017, 40, 256-269.	0.6	15
89	The Use of Functional Data Analysis to Evaluate Activity in a Spontaneous Model of Degenerative Joint Disease Associated Pain in Cats. PLoS ONE, 2017, 12, e0169576.	1.1	32
90	Repeatability and accuracy testing of a weight distribution platform and comparison to a pressure sensitive walkway to assess static weight distribution. Veterinary and Comparative Orthopaedics and Traumatology, 2017, 30, 160-164.	0.2	16

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91	Preliminary validity testing of four clinical metrology instruments in osteoarthritic cats. , 2017, , 494-495.		0
92	Pharmacokinetics of bupivacaine after intraperitoneal administration to cats undergoing ovariohysterectomy. American Journal of Veterinary Research, 2016, 77, 641-645.	0.3	18
93	Aging in cats. Journal of Feline Medicine and Surgery, 2016, 18, 533-550.	0.6	40
94	Evaluating aging in cats. Journal of Feline Medicine and Surgery, 2016, 18, 551-570.	0.6	27
95	Pilot, randomized, placebo-controlled clinical field study to evaluate the effectiveness of bupivacaine liposome injectable suspension for the provision of post-surgical analgesia in dogs undergoing stifle surgery. BMC Veterinary Research, 2016, 12, 168.	0.7	37
96	A comparison of serum and plasma cytokine values using a multiplexed assay in cats. Veterinary Immunology and Immunopathology, 2016, 182, 69-73.	0.5	6
97	Comparison of thermal and mechanical quantitative sensory testing in client-owned dogs with chronic naturally occurring pain and normal dogs. Veterinary Journal, 2016, 210, 95-97.	0.6	14
98	A Felineâ€Specific Antiâ€Nerve Growth Factor Antibody Improves Mobility in Cats with Degenerative Joint Diseaseâ€"Associated Pain: A Pilot Proof of Concept Study. Journal of Veterinary Internal Medicine, 2016, 30, 1138-1148.	0.6	51
99	In Vitro and In Vivo Characterization of a Fully Felinized Therapeutic Antiâ€Nerve Growth Factor Monoclonal Antibody for the Treatment of Pain in Cats. Journal of Veterinary Internal Medicine, 2016, 30, 1129-1137.	0.6	21
100	Evaluation of Clinical Metrology Instrument in Dogs with Osteoarthritis. Journal of Veterinary Internal Medicine, 2016, 30, 836-846.	0.6	28
101	Mechanical and Thermal Sensory Testing in Normal Chondrodystrophoid Dogs and Dogs with Spinal Cord Injury caused by Thoracolumbar Intervertebral Disc Herniations. Journal of Veterinary Internal Medicine, 2016, 30, 627-635.	0.6	24
102	An extended release local anaesthetic: potential for future use in veterinary surgical patients?. Veterinary Medicine and Science, 2016, 2, 229-238.	0.6	31
103	Functional outcome measures in a surgical model of hip osteoarthritis in dogs. Journal of Experimental Orthopaedics, 2016, 3, 17.	0.8	22
104	Association of Canine Osteosarcoma and Monocyte Phenotype and Chemotactic Function. Journal of Veterinary Internal Medicine, 2016, 30, 1167-1178.	0.6	16
105	Pilot evaluation of a novel unilateral onychectomy model and efficacy of an extended release buprenorphine product. BMC Veterinary Research, 2016, 13, 32.	0.7	5
106	Do cats with a cranial cruciate ligament injury and osteoarthritis demonstrate a different gait pattern and behaviour compared to sound cats?. Acta Veterinaria Scandinavica, 2016, 58, 70.	0.5	7
107	Clinical safety of robenacoxib in feline osteoarthritis: results of a randomized, blinded, placebo-controlled clinical trial. Journal of Feline Medicine and Surgery, 2016, 18, 632-642.	0.6	33
108	Widespread somatosensory sensitivity in naturally occurring canine model of osteoarthritis. Pain, 2016, 157, 1325-1332.	2.0	64

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109	Analgesic efficacy of intraperitoneal administration of bupivacaine in cats. Journal of Feline Medicine and Surgery, 2016, 18, 906-912.	0.6	37
110	Defining the local nerve blocks for feline distal thoracic limb surgery: a cadaveric study. Journal of Feline Medicine and Surgery, 2016, 18, 838-845.	0.6	9
111	Alfaxalone Anaesthesia Facilitates Electrophysiological Recordings of Nociceptive Withdrawal Reflexes in Dogs (Canis familiaris). PLoS ONE, 2016, 11, e0158990.	1.1	9
112	Revision of a loose cementless short-stem threaded femoral component using a standard cementless stem in a canine hip arthroplasty. Veterinary and Comparative Orthopaedics and Traumatology, 2015, 28, 54-59.	0.2	6
113	Criterion Validation Testing of Clinical Metrology Instruments for Measuring Degenerative Joint Disease Associated Mobility Impairment in Cats. PLoS ONE, 2015, 10, e0131839.	1.1	68
114	A canine-specific anti-nerve growth factor antibody alleviates pain and improves mobility and function in dogs with degenerative joint disease-associated pain. BMC Veterinary Research, 2015, 11, 101.	0.7	72
115	Assessment of an implant-skin interface scoring system for external skeletal fixation of dogs. American Journal of Veterinary Research, 2015, 76, 931-938.	0.3	1
116	Prescription of perioperative analgesics by UK small animal veterinary surgeons in 2013. Veterinary Record, 2015, 176, 493-493.	0.2	62
117	Relationship Between Degenerative Joint Disease, Pain, and <i>Bartonella</i> spp. Seroreactivity in Domesticated Cats. Journal of Veterinary Internal Medicine, 2015, 29, 21-27.	0.6	3
118	Initial evaluation of a canine stifle arthrotomy post-operative pain model. Veterinary Journal, 2015, 204, 293-298.	0.6	13
119	Initial evaluation of nighttime restlessness in a naturally occurring canine model of osteoarthritis pain. Peerl, 2015, 3, e772.	0.9	34
120	Letter to the Editor. Journal of Veterinary Internal Medicine, 2014, 28, 748-748.	0.6	0
121	Relationship Between Mechanical Thresholds and Limb Use in Dogs With Coxofemoral Joint OAâ€Associated Pain and the Modulating Effects of Pain Alleviation From Total Hip Replacement on Mechanical Thresholds. Veterinary Surgery, 2014, 43, 542-548.	0.5	33
122	Learning Confounds Algometric Assessment of Mechanical Thresholds in Normal Dogs. Veterinary Surgery, 2014, 43, 361-367.	0.5	41
123	Feasibility and repeatability of thermal quantitative sensory testing in normal dogs and dogs with hind limb osteoarthritis-associated pain. Veterinary Journal, 2014, 199, 63-67.	0.6	27
124	Pathology of Articular Cartilage and Synovial Membrane From Elbow Joints With and Without Degenerative Joint Disease in Domestic Cats. Veterinary Pathology, 2014, 51, 968-978.	0.8	20
125	Detection of Clinically Relevant Pain Relief in Cats with Degenerative Joint Disease Associated Pain. Journal of Veterinary Internal Medicine, 2014, 28, 346-350.	0.6	52
126	Prevalence and classification of chronic kidney disease in cats randomly selected from four age groups and in cats recruited for degenerative joint disease studies. Journal of Feline Medicine and Surgery, 2014, 16, 465-472.	0.6	147

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127	Mavacoxib and meloxicam for canine osteoarthritis: a randomised clinical comparator trial. Veterinary Record, 2014, 175, 280-280.	0.2	32
128	Feasibility and repeatability of cold and mechanical quantitative sensory testing in normal dogs. Veterinary Journal, 2014, 199, 245-250.	0.6	44
129	Clinical trials involving cats. Journal of Feline Medicine and Surgery, 2014, 16, 727-735.	0.6	13
130	Current attitudes regarding the use of perioperative analgesics in dogs and cats by Brazilian veterinarians. Veterinary Anaesthesia and Analgesia, 2014, 41, 82-89.	0.3	38
131	The Effect of Tramadol and Indomethacin Coadministration on Gastric Barrier Function in Dogs. Journal of Veterinary Internal Medicine, 2014, 28, 793-798.	0.6	6
132	Biomechanical Evaluation of the Influence of an Intramedullary Pin on the Stability of a Feline Ilial Fracture Model Stabilized With a Bone Plate. Veterinary Surgery, 2014, 43, 114-119.	0.5	6
133	The challenge of evaluating pain and a pre-incisional local anesthetic block. PeerJ, 2014, 2, e341.	0.9	18
134	Systematic Review of Nonsteroidal Antiâ€Inflammatory Drugâ€Induced Adverse Effects in Dogs. Journal of Veterinary Internal Medicine, 2013, 27, 1011-1019.	0.6	140
135	Histological and molecular characterisation of feline humeral condylar osteoarthritis. BMC Veterinary Research, 2013, 9, 110.	0.7	13
136	Associations among exercise duration, lameness severity, and hip joint range of motion in Labrador Retrievers with hip dysplasia. Journal of the American Veterinary Medical Association, 2013, 242, 1528-1533.	0.2	32
137	Getting a sense of sensations. Veterinary Journal, 2013, 197, 115-117.	0.6	11
138	Evaluation of the clinical use of tepoxalin and meloxicam in cats. Journal of Feline Medicine and Surgery, 2013, 15, 678-690.	0.6	8
139	Variability of performance of wound infusion catheters. Veterinary Anaesthesia and Analgesia, 2013, 40, 308-315.	0.3	13
140	Feline Musculoskeletal Pain Index: Responsiveness and Testing of Criterion Validity. Journal of Veterinary Internal Medicine, 2013, 27, 474-482.	0.6	65
141	Attitude of Brazilian veterinarians in the recognition and treatment of pain in horses and cattle. Veterinary Anaesthesia and Analgesia, 2013, 40, 410-418.	0.3	34
142	Reliability and discriminatory testing of a client-based metrology instrument, feline musculoskeletal pain index (FMPI) for the evaluation of degenerative joint disease-associated pain in cats. Veterinary Journal, 2013, 196, 368-373.	0.6	74
143	Assessment of cord dorsum potentials from caudal nerves in anesthetized clinically normal adult dogs without or during neuromuscular blockade. American Journal of Veterinary Research, 2013, 74, 616-620.	0.3	2
144	Ex vivo effect of gold nanoparticles on porcine synovial membrane. Tissue Barriers, 2013, 1, e24314.	1.6	18

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145	Feline degenerative joint disease: a genomic and proteomic approach. Journal of Feline Medicine and Surgery, 2013, 15, 466-477.	0.6	12
146	EVALUATION OF CYCLOOXYGENASE PROTEIN EXPRESSION IN TRAUMATIZED VERSUS NORMAL TISSUES FROM EASTERN BOX TURTLES (<i>TERRAPENE CAROLINA CAROLINA</i>). Journal of Zoo and Wildlife Medicine, 2012, 43, 289-295.	0.3	21
147	Owner-assessed indices of quality of life in cats and the relationship to the presence of degenerative joint disease. Journal of Feline Medicine and Surgery, 2012, 14, 863-870.	0.6	39
148	Relationship of orthopedic examination, goniometric measurements, and radiographic signs of degenerative joint disease in cats. BMC Veterinary Research, 2012, 8, 10.	0.7	73
149	Comparison of Body Weight Distribution, Peak Vertical Force, and Vertical Impulse as Measures of Hip Joint Pain and Efficacy of Total Hip Replacement. Veterinary Surgery, 2012, 41, 443-447.	0.5	36
150	Dose Reduction of Meloxicam in Dogs with Osteoarthritisâ€Associated Pain and Impaired Mobility. Journal of Veterinary Internal Medicine, 2011, 25, 1298-1305.	0.6	61
151	RADIOGRAPHIC EVALUATION OF FELINE APPENDICULAR DEGENERATIVE JOINT DISEASE VS. MACROSCOPIC APPEARANCE OF ARTICULAR CARTILAGE. Veterinary Radiology and Ultrasound, 2011, 52, 239-247.	0.4	42
152	Elbow denervation in dogs: Development of an in vivo surgical procedure and pilot testing. Veterinary Journal, 2011, 190, 220-224.	0.6	10
153	Evaluation of intermittent infusion of bupivacaine into surgical wounds of dogs postoperatively. Veterinary Journal, 2011, 190, 287-289.	0.6	17
154	Preparation of Canine and Feline Cadavers for Surgical Laboratories. Veterinary Surgery, 2010, 39, 224-225.	0.5	4
155	Feline Degenerative Joint Disease. Veterinary Surgery, 2010, 39, 2-13.	0.5	99
156	Evaluation of Functional Outcome After BFX $\sim \tilde{A}, \hat{A}^{\otimes} < \text{sup} \rightarrow \text{Total Hip Replacement Using a Pressure Sensitive Walkway. Veterinary Surgery, 2010, 39, 71-77.}$	0.5	68
157	Meniscal Mineralization in Domestic Cats. Veterinary Surgery, 2010, 39, 545-552.	0.5	34
158	Cross-Sectional Study of the Prevalence of Radiographic Degenerative Joint Disease in Domesticated Cats. Veterinary Surgery, 2010, 39, 535-544.	0.5	142
159	Evaluation of a Midhumeral Block of the Radial, Ulnar, Musculocutaneous and Median (RUMM Block) Nerves for Analgesia of the Distal Aspect of the Thoracic Limb in Dogs. Veterinary Surgery, 2010, 39, 785-796.	0.5	42
160	Proposed Definitions and Criteria for Reporting Time Frame, Outcome, and Complications For Clinical Orthopedic Studies in Veterinary Medicine. Veterinary Surgery, 2010, 39, 905-908.	0.5	287
161	Item generation and design testing of a questionnaire to assess degenerative joint disease–associated pain in cats. American Journal of Veterinary Research, 2010, 71, 1417-1424.	0.3	72
162	Evaluation of the relationship between lesions in the gastroduodenal region and cyclooxygenase expression in clinically normal dogs. American Journal of Veterinary Research, 2010, 71, 630-635.	0.3	17

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163	ISFM and AAFP Consensus Guidelines: Long-Term use of NSAIDs in Cats. Journal of Feline Medicine and Surgery, 2010, 12, 521-538.	0.6	90
164	ORIGINAL RESEARCH: The effects of body weight, body condition score, sex, and age on serum fructosamine concentrations in clinically healthy cats. Veterinary Clinical Pathology, 2010, 39, 322-328.	0.3	19
165	Evaluation of a Therapeutic Diet for Feline Degenerative Joint Disease. Journal of Veterinary Internal Medicine, 2010, 24, 487-495.	0.6	94
166	DJD-Associated Pain in Cats. Journal of Feline Medicine and Surgery, 2010, 12, 200-212.	0.6	65
167	Long-Term Pain in Cats. Journal of Feline Medicine and Surgery, 2010, 12, 188-199.	0.6	46
168	Review of the safety and efficacy of longâ€term NSAID use in the treatment of canine osteoarthritis. Veterinary Record, 2010, 166, 226-230.	0.2	89
169	Effect of nonsteroidal anti-inflammatory drugs with varied cyclooxygenase-2 selectivity on cyclooxygenase protein and prostanoid concentrations in pyloric and duodenal mucosa of dogs. American Journal of Veterinary Research, 2009, 70, 1243-1249.	0.3	25
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