

Emily H Griffith

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7059053/publications.pdf>

Version: 2024-02-01

43
papers

657
citations

759055

12
h-index

642610

23
g-index

45
all docs

45
docs citations

45
times ranked

676
citing authors

#	ARTICLE	IF	CITATIONS
1	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
2	Use of single-dose oral gabapentin to attenuate fear responses in cage-trap confined community cats: a double-blind, placebo-controlled field trial. Journal of Feline Medicine and Surgery, 2018, 20, 535-543.	0.6	60
3	Retention and promotion of women and underrepresented minority faculty in science and engineering at four large land grant institutions. PLoS ONE, 2017, 12, e0187285.	1.1	55
4	Feasibility and repeatability of cold and mechanical quantitative sensory testing in normal dogs. Veterinary Journal, 2014, 199, 245-250.	0.6	44
5	Use of oral trazodone for sedation in cats: a pilot study. Journal of Feline Medicine and Surgery, 2016, 18, 476-482.	0.6	43
6	A randomized, blinded, prospective clinical trial of postoperative rehabilitation in dogs after surgical decompression of acute thoracolumbar intervertebral disc herniation. Journal of Veterinary Internal Medicine, 2018, 32, 1133-1144.	0.6	39
7	Electrical Cell-Substrate Impedance Spectroscopy Can Monitor Age-Grouped Human Adipose Stem Cell Variability During Osteogenic Differentiation. Stem Cells Translational Medicine, 2017, 6, 502-511.	1.6	34
8	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. Journal of Neurotrauma, 2018, 35, 1726-1736.	1.7	31
9	Tenure and Promotion Outcomes at Four Large Land Grant Universities: Examining the Role of Gender, Race, and Academic Discipline. Research in Higher Education, 2020, 61, 628-651.	1.0	29
10	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
11	Evidence for temperature-dependent shifts in spawning times of anadromous alewife (<i>Alosa</i>) Tj ETQq1 1 0.784314 rgBT /Overlock Aquatic Sciences, 2020, 77, 741-751.	0.7	19
12	Carotid artery bursting pressure and seal time after multiple uses of a vessel sealing device. Veterinary Surgery, 2017, 46, 501-506.	0.5	18
13	How Urban Identity, Affect, and Knowledge Predict Perceptions About Coyotes and Their Management. Anthrozoos, 2020, 33, 5-19.	0.7	15
14	A conditional female lethal system for genetic suppression of the global fruit crop pest <i>Drosophila suzukii</i> . Pest Management Science, 2021, 77, 4915-4922.	1.7	15
15	Investigating Meaningful Learning in Virtual Reality Organic Chemistry Laboratories. Journal of Chemical Education, 2022, 99, 1100-1105.	1.1	13
16	Enhanced cellular infiltration of human adipose-derived stem cells in allograft menisci using a needle-punch method. Journal of Orthopaedic Surgery and Research, 2016, 11, 132.	0.9	11
17	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
18	Evaluation of five different suture materials in the skin of the earthworm (<i>Lumbricus terrestris</i>). SpringerPlus, 2014, 3, 423.	1.2	9

#	ARTICLE	IF	CITATIONS
19	Validation of ultrasonographic muscle thickness measurements as compared to the gold standard of computed tomography in dogs. <i>PeerJ</i> , 2017, 5, e2926.	0.9	9
20	The impact of undernutrition on <scp>KNDy</scp> (kisspeptin/neurokinin B/dynorphin) neurons in female lambs. <i>Journal of Neuroendocrinology</i> , 2022, 34, e13135.	1.2	8
21	Efficacy of an <i>Escherichia coli</i> O157:H7 SRP Vaccine in Orally Challenged Goats and Strain Persistence Over Time. <i>Foodborne Pathogens and Disease</i> , 2017, 14, 160-166.	0.8	7
22	Comparison of three imaging modalities used to evaluate bone healing after tibial tuberosity advancement in cranial cruciate ligament-deficient dogs and comparison of the effect of a gelatinous matrix and a demineralized bone matrix mix on bone healing – a pilot study. <i>BMC Veterinary Research</i> , 2018, 14, 164.	0.7	7
23	Hunting interacts with socio-demographic predictors of human perceptions of urban coyotes. <i>Wildlife Society Bulletin</i> , 2019, 43, 447-454.	1.6	7
24	Comparison of Gait Assessment Scales in Dogs with Spinal Cord Injury from Intervertebral Disc Herniation. <i>Journal of Neurotrauma</i> , 2020, 37, 1991-1998.	1.7	7
25	Sex-specific biomechanics and morphology of the anterior cruciate ligament during skeletal growth in a porcine model. <i>Journal of Orthopaedic Research</i> , 2022, 40, 1853-1864.	1.2	7
26	A comparison of serum and plasma cytokine values using a multiplexed assay in cats. <i>Veterinary Immunology and Immunopathology</i> , 2016, 182, 69-73.	0.5	6
27	Investigation of sensory thresholds in Cavalier King Charles Spaniels with and without Chiari-like malformations and syringomyelia. <i>Journal of Veterinary Internal Medicine</i> , 2018, 32, 2021-2028.	0.6	6
28	Evaluation of point-of-care coagulation tests as alternatives to anti-Xa activity for monitoring the anticoagulant effects of rivaroxaban in healthy dogs. <i>Journal of Veterinary Emergency and Critical Care</i> , 2021, 31, 18-24.	0.4	6
29	Mapping differential cellular protein response of mouse alveolar epithelial cells to multi-walled carbon nanotubes as a function of atomic layer deposition coating. <i>Nanotoxicology</i> , 2017, 11, 313-326.	1.6	4
30	Enrichment Preferences of FIV-Infected and Uninfected Laboratory-Housed Cats. <i>Viruses</i> , 2018, 10, 353.	1.5	4
31	Assessment of a novel nanoparticle hyperthermia therapy in a murine model of osteosarcoma. <i>Veterinary Surgery</i> , 2018, 47, 1021-1030.	0.5	4
32	Measurement of peripheral muscle oxygen saturation in conscious healthy horses using a near-infrared spectroscopy device. <i>Veterinary Anaesthesia and Analgesia</i> , 2019, 46, 789-795.	0.3	4
33	Peptide variability and signatures associated with disease progression in CSF collected longitudinally from ALS patients. <i>Analytical and Bioanalytical Chemistry</i> , 2020, 412, 5465-5475.	1.9	4
34	Evaluation of Pexion [®] (imepitoin) for treatment of storm anxiety in dogs: A randomised, double-blind, placebo-controlled trial. <i>Veterinary Record</i> , 2021, 188, e18.	0.2	4
35	Setting the Stage: Statistical Collaboration Videos for Training the Next Generation of Applied Statisticians. <i>Journal of Statistics and Data Science Education</i> , 2021, 29, 165-170.	0.9	4
36	Development and validation of a high resolving power absolute quantitative per- and polyfluoroalkyl substances method incorporating Skyline data processing. <i>Rapid Communications in Mass Spectrometry</i> , 2022, 36, e9295.	0.7	4

#	ARTICLE	IF	CITATIONS
37	The influence of feeding and gastroprotectant medications on the Factor Xa inhibitory activity of orally administered rivaroxaban in normal dogs. <i>Journal of Veterinary Emergency and Critical Care</i> , 2021, 31, 59-65.	0.4	3
38	Oral Transmucosal Detomidine Gel in New Zealand White Rabbits (). <i>Journal of the American Association for Laboratory Animal Science</i> , 2017, 56, 436-442.	0.6	2
39	Randomized, Placebo-Controlled Prospective Clinical Trial Evaluating the Efficacy of the Assisi Anti-anxiety Device (Calmer Canine) for the Treatment of Canine Separation Anxiety. <i>Frontiers in Veterinary Science</i> , 2021, 8, 775092.	0.9	2
40	Computer vision for detecting field-evolved lepidopteran resistance to Bt maize. <i>Pest Management Science</i> , 2021, 77, 5236-5245.	1.7	1
41	Impact of Classical Counterconditioning (Quiet Kennel Exercise) on Barking in Kenneled Dogsâ€”A Pilot Study. <i>Animals</i> , 2022, 12, 171.	1.0	1
42	The academic collaborative statistician: Research, training and evaluation. <i>Stat</i> , 2022, 11, .	0.3	1
43	Influence of long-stay jugular catheters on hemostatic variables in healthy dogs. <i>Journal of Veterinary Emergency and Critical Care</i> , 2021, 31, 557-563.	0.4	0