

Carol R Reinero

List of Publications by Year in descending order

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Version: 2024-02-01

94
papers

1,826
citations

257450

24
h-index

345221

36
g-index

95
all docs

95
docs citations

95
times ranked

1240
citing authors

#	ARTICLE	IF	CITATIONS
1	Clinicopathologic features, comorbid diseases, and prevalence of pulmonary hypertension in dogs with bronchomalacia. <i>Journal of Veterinary Internal Medicine</i> , 2022, 36, 417-428.	1.6	8
2	X-linked CD40 ligand deficiency in a 1-year-old male Shih Tzu with secondary <i>Pneumocystis pneumonia</i> . <i>Journal of Veterinary Internal Medicine</i> , 2021, 35, 497-503.	1.6	7
3	Blood cultures and blood microbiota analysis as surrogates for bronchoalveolar lavage fluid analysis in dogs with bacterial pneumonia. <i>BMC Veterinary Research</i> , 2021, 17, 129.	1.9	5
4	Hirudotherapy (medicinal leeches) for treatment of upper airway obstruction in a dog. <i>Journal of Veterinary Emergency and Critical Care</i> , 2021, 31, 661-667.	1.1	2
5	Lower airway collapse: Revisiting the definition and clinicopathologic features of canine bronchomalacia. <i>Veterinary Journal</i> , 2021, 273, 105682.	1.7	10
6	Proteomic Characterization of Canine Gastric Fluid by Liquid Chromatography–Mass Spectrometry for Development of Protein Biomarkers in Regurgitation, Vomiting, and Cough. <i>Frontiers in Veterinary Science</i> , 2021, 8, 670007.	2.2	5
7	Salbutamol Transport and Deposition in the Upper and Lower Airway with Different Devices in Cats: A Computational Fluid Dynamics Approach. <i>Animals</i> , 2021, 11, 2431.	2.3	6
8	Lung ultrasound nodule sign for detection of pulmonary nodule lesions in dogs: Comparison to thoracic radiography using computed tomography as the criterion standard. <i>Veterinary Journal</i> , 2021, 275, 105727.	1.7	1
9	Interclinician agreement on the recognition of selected respiratory clinical signs in dogs and cats with abnormal breathing patterns. <i>Veterinary Journal</i> , 2021, 277, 105760.	1.7	1
10	Association between respiratory clinical signs and respiratory localization in dogs and cats with abnormal breathing patterns. <i>Veterinary Journal</i> , 2021, 277, 105761.	1.7	5
11	Comparison of Short- versus Long-Course Antimicrobial Therapy of Uncomplicated Bacterial Pneumonia in Dogs: A Double-Blinded, Placebo-Controlled Pilot Study. <i>Animals</i> , 2021, 11, 3096.	2.3	4
12	Bacterial infection in dogs with aspiration pneumonia at 2 tertiary referral practices. <i>Journal of Veterinary Internal Medicine</i> , 2021, 35, 2763-2771.	1.6	9
13	Reversibility of clinical and computed tomographic lesions mimicking pulmonary fibrosis in a young cat. <i>BMC Veterinary Research</i> , 2021, 17, 380.	1.9	1
14	Detection of silent reflux events by nuclear scintigraphy in healthy dogs. <i>Journal of Veterinary Internal Medicine</i> , 2020, 34, 1432-1439.	1.6	8
15	Evaluation of Healthy Canine Conjunctival, Periocular Haired Skin, and Nasal Microbiota Compared to Conjunctival Culture. <i>Frontiers in Veterinary Science</i> , 2020, 7, 558.	2.2	11
16	Serum allergen-specific IgE reactivity: is there an association with clinical severity and airway eosinophilia in asthmatic cats?. <i>Journal of Feline Medicine and Surgery</i> , 2020, 22, 1129-1136.	1.6	9
17	ACVIM consensus statement guidelines for the diagnosis, classification, treatment, and monitoring of pulmonary hypertension in dogs. <i>Journal of Veterinary Internal Medicine</i> , 2020, 34, 549-573.	1.6	143
18	Respiratory dysbiosis and population-wide temporal dynamics in canine chronic bronchitis and non-inflammatory respiratory disease. <i>PLoS ONE</i> , 2020, 15, e0228085.	2.5	6

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19	Risk Factors and Outcomes in Dogs With Respiratory Disease Undergoing Diagnostic Airway Lavage. <i>Frontiers in Veterinary Science</i> , 2020, 7, 165.	2.2	9
20	Pulmonary hypertension secondary to respiratory disease and/or hypoxia in dogs: Clinical features, diagnostic testing and survival. <i>Veterinary Journal</i> , 2019, 251, 105347.	1.7	32
21	Aerodigestive disorders in dogs evaluated for cough using respiratory fluoroscopy and videofluoroscopic swallow studies. <i>Veterinary Journal</i> , 2019, 251, 105344.	1.7	14
22	Videofluoroscopic swallow study features of lower esophageal sphincter achalasia-like syndrome in dogs. <i>Journal of Veterinary Internal Medicine</i> , 2019, 33, 1954-1963.	1.6	11
23	Discrimination between respiratory and non-respiratory sound waveforms in dogs using acoustic wave recordings: An objective metric of cough. <i>Veterinary Journal</i> , 2019, 253, 105380.	1.7	4
24	Presumptive Development of Fibrotic Lung Disease From <i>Bordetella bronchiseptica</i> and Post-infectious Bronchiolitis Obliterans in a Dog. <i>Frontiers in Veterinary Science</i> , 2019, 6, 352.	2.2	4
25	Respiratory Dysbiosis in Canine Bacterial Pneumonia: Standard Culture vs. Microbiome Sequencing. <i>Frontiers in Veterinary Science</i> , 2019, 6, 354.	2.2	14
26	Feline asthma and heartworm disease: Clinical features, diagnostics and therapeutics. <i>Journal of Feline Medicine and Surgery</i> , 2019, 21, 825-834.	1.6	17
27	Thoracic computed tomographic interpretation for clinicians to aid in the diagnosis of dogs and cats with respiratory disease. <i>Veterinary Journal</i> , 2019, 253, 105388.	1.7	21
28	Clinical efficacy of tadalafil compared to sildenafil in treatment of moderate to severe canine pulmonary hypertension: a pilot study. <i>Journal of Veterinary Cardiology</i> , 2019, 24, 7-19.	0.9	10
29	The utility of point-of-care ultrasound right-sided cardiac markers as a screening test for moderate to severe pulmonary hypertension in dogs. <i>Veterinary Journal</i> , 2019, 250, 6-13.	1.7	18
30	Veterinary ocular microbiome: Lessons learned beyond the culture. <i>Veterinary Ophthalmology</i> , 2019, 22, 716-725.	1.0	12
31	Mechanical dilation, botulinum toxin A injection, and surgical myotomy with fundoplication for treatment of lower esophageal sphincter achalasia-like syndrome in dogs. <i>Journal of Veterinary Internal Medicine</i> , 2019, 33, 1423-1433.	1.6	15
32	Perspectives in veterinary medicine: Description and classification of bronchiolar disorders in cats. <i>Journal of Veterinary Internal Medicine</i> , 2019, 33, 1201-1221.	1.6	21
33	Interstitial lung diseases in dogs and cats part I: The idiopathic interstitial pneumonias. <i>Veterinary Journal</i> , 2019, 243, 48-54.	1.7	29
34	Clinical features of canine pulmonary veno-occlusive disease and pulmonary capillary hemangiomatosis. <i>Journal of Veterinary Internal Medicine</i> , 2019, 33, 114-123.	1.6	11
35	Interstitial lung diseases in dogs and cats part II: Known cause and other discrete forms. <i>Veterinary Journal</i> , 2019, 243, 55-64.	1.7	21
36	Pharmacodynamic assessment of canine T-lymphocyte proliferation: Responses to dexamethasone, cyclosporine, mycophenolic acid, and the active metabolite of leflunomide. <i>Canadian Journal of Veterinary Research</i> , 2019, 83, 279-284.	0.2	2

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37	The computed tomographic "cortical" pattern: Characterization and comparison with radiographic and clinical findings in 36 cats. <i>Veterinary Radiology and Ultrasound</i> , 2018, 59, 32-42.	0.9	7
38	¹⁸ F-FDG PET/CT as adjunctive diagnostic modalities in canine fever of unknown origin. <i>Veterinary Radiology and Ultrasound</i> , 2018, 59, 107-115.	0.9	7
39	Aspiration-related respiratory disorders in dogs. <i>Journal of the American Veterinary Medical Association</i> , 2018, 253, 292-300.	0.5	22
40	Effects of positive end-expiratory pressure and 30% inspired oxygen on pulmonary mechanics and atelectasis in cats undergoing non-bronchoscopic bronchoalveolar lavage. <i>Journal of Feline Medicine and Surgery</i> , 2017, 19, 665-671.	1.6	5
41	Standardization of a Videofluoroscopic Swallow Study Protocol to Investigate Dysphagia in Dogs. <i>Journal of Veterinary Internal Medicine</i> , 2017, 31, 383-393.	1.6	22
42	Precision Medicine in Cats: Novel Niemann-Pick Type C1 Diagnosed by Whole-Genome Sequencing. <i>Journal of Veterinary Internal Medicine</i> , 2017, 31, 539-544.	1.6	30
43	Pharmacokinetics and dynamics of mycophenolate mofetil after single-dose oral administration in juvenile dachshunds. <i>Journal of Veterinary Pharmacology and Therapeutics</i> , 2017, 40, e1-e10.	1.3	9
44	Oral Probiotics Alter Healthy Feline Respiratory Microbiota. <i>Frontiers in Microbiology</i> , 2017, 8, 1287.	3.5	25
45	Dynamic changes of the respiratory microbiota and its relationship to fecal and blood microbiota in healthy young cats. <i>PLoS ONE</i> , 2017, 12, e0173818.	2.5	57
46	Noninvasive Recognition and Biomarkers of Early Allergic Asthma in Cats Using Multivariate Statistical Analysis of NMR Spectra of Exhaled Breath Condensate. <i>PLoS ONE</i> , 2016, 11, e0164394.	2.5	7
47	A One Health overview, facilitating advances in comparative medicine and translational research. <i>Clinical and Translational Medicine</i> , 2016, 5, 26.	4.0	16
48	Acute neurokinin-1 receptor antagonism fails to dampen airflow limitation or airway eosinophilia in an experimental model of feline asthma. <i>Journal of Feline Medicine and Surgery</i> , 2016, 18, 176-181.	1.6	9
49	Chronic neurokinin-1 receptor antagonism fails to ameliorate clinical signs, airway hyper-responsiveness or airway eosinophilia in an experimental model of feline asthma. <i>Journal of Feline Medicine and Surgery</i> , 2016, 18, 273-279.	1.6	15
50	Intravenous adipose-derived mesenchymal stem cell therapy for the treatment of feline asthma: a pilot study. <i>Journal of Feline Medicine and Surgery</i> , 2016, 18, 981-990.	1.6	40
51	Composition and Predicted Metabolic Capacity of Upper and Lower Airway Microbiota of Healthy Dogs in Relation to the Fecal Microbiota. <i>PLoS ONE</i> , 2016, 11, e0154646.	2.5	58
52	COMPARISON OF LUNG ATTENUATION AND HETEROGENEITY BETWEEN CATS WITH EXPERIMENTALLY INDUCED ALLERGIC ASTHMA, NATURALLY OCCURRING ASTHMA AND NORMAL CATS. <i>Veterinary Radiology and Ultrasound</i> , 2015, 56, 595-601.	0.9	17
53	Biosynthesis and actions of 5-oxoeicosatetraenoic acid (5-oxo-EET) on feline granulocytes. <i>Biochemical Pharmacology</i> , 2015, 96, 247-255.	4.4	14
54	The TRPV1 receptor agonist capsaicin is an ineffective bronchoprovocant in an experimental model of feline asthma. <i>Journal of Feline Medicine and Surgery</i> , 2015, 17, 915-918.	1.6	1

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55	Long-term evaluation of mesenchymal stem cell therapy in a feline model of chronic allergic asthma. <i>Clinical and Experimental Allergy</i> , 2014, 44, 1546-1557.	2.9	72
56	Neonatal aerosol exposure to Bermuda grass allergen prevents subsequent induction of experimental allergic feline asthma: Evidence for establishing early immunologic tolerance. <i>Veterinary Immunology and Immunopathology</i> , 2014, 160, 20-25.	1.2	3
57	Update on Feline Asthma. <i>Veterinary Clinics of North America - Small Animal Practice</i> , 2014, 44, 91-105.	1.5	50
58	In-vitro immunosuppression of canine T-lymphocyte-specific proliferation with dexamethasone, cyclosporine, and the active metabolites of azathioprine and leflunomide in a flow-cytometric assay. <i>Canadian Journal of Veterinary Research</i> , 2014, 78, 168-75.	0.2	5
59	Endothelin-1 Concentrations in Bronchoalveolar Lavage Fluid of Cats with Experimentally Induced Asthma. <i>Journal of Veterinary Internal Medicine</i> , 2013, 27, 982-984.	1.6	6
60	Comparison of direct and indirect bronchoprovocation testing using ventilator-acquired pulmonary mechanics in healthy cats and cats with experimental allergic asthma. <i>Veterinary Journal</i> , 2013, 198, 444-449.	1.7	6
61	Oral glucocorticoids diminish the efficacy of allergen-specific immunotherapy in experimental feline asthma. <i>Veterinary Journal</i> , 2013, 197, 268-272.	1.7	11
62	Nebulized lidocaine blunts airway hyper-responsiveness in experimental feline asthma. <i>Journal of Feline Medicine and Surgery</i> , 2013, 15, 712-716.	1.6	19
63	Histopathologic and Morphometric Evaluation of the Nasal and Pulmonary Airways of Cats with Experimentally Induced Asthma. <i>International Archives of Allergy and Immunology</i> , 2013, 160, 365-376.	2.1	12
64	The Tyrosine Kinase Inhibitor Masitinib Blunts Airway Inflammation and Improves Associated Lung Mechanics in a Feline Model of Chronic Allergic Asthma. <i>International Archives of Allergy and Immunology</i> , 2012, 158, 369-374.	2.1	36
65	The potential use of tyrosine kinase inhibitors in severe asthma. <i>Current Opinion in Allergy and Clinical Immunology</i> , 2012, 12, 68-75.	2.3	38
66	Flow cytometric determination of allergen-specific T lymphocyte proliferation from whole blood in experimentally asthmatic cats. <i>Veterinary Immunology and Immunopathology</i> , 2012, 149, 1-5.	1.2	7
67	Beneficial cross-protection of allergen-specific immunotherapy on airway eosinophilia using unrelated or a partial repertoire of allergen(s) implicated in experimental feline asthma. <i>Veterinary Journal</i> , 2012, 192, 412-416.	1.7	20
68	Subclinical airway inflammation despite high-dose oral corticosteroid therapy in cats with lower airway disease. <i>Journal of Feline Medicine and Surgery</i> , 2011, 13, 558-563.	1.6	29
69	Endotracheal nebulization of N-acetylcysteine increases airway resistance in cats with experimental asthma. <i>Journal of Feline Medicine and Surgery</i> , 2011, 13, 69-73.	1.6	23
70	The impact of oral versus inhaled glucocorticoids on allergen specific IgE testing in experimentally asthmatic cats. <i>Veterinary Immunology and Immunopathology</i> , 2011, 144, 437-441.	1.2	9
71	Advances in the understanding of pathogenesis, and diagnostics and therapeutics for feline allergic asthma. <i>Veterinary Journal</i> , 2011, 190, 28-33.	1.7	70
72	Targeted Combined Aerosol Chemotherapy in Dogs and Radiologic Toxicity Grading. <i>Journal of Aerosol Medicine and Pulmonary Drug Delivery</i> , 2011, 24, 43-48.	1.4	14

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73	Feline-specific serum total IgE quantitation in normal, asthmatic and parasitized cats. <i>Journal of Feline Medicine and Surgery</i> , 2010, 12, 991-994.	1.6	7
74	Effects of fluticasone propionate dosage in an experimental model of feline asthma. <i>Journal of Feline Medicine and Surgery</i> , 2010, 12, 91-96.	1.6	40
75	Cloning and expression of canine CD25 for validation of an anti-human CD25 antibody to compare T regulatory lymphocytes in healthy dogs and dogs with osteosarcoma. <i>Veterinary Immunology and Immunopathology</i> , 2010, 135, 137-145.	1.2	31
76	Evaluation of biomarkers in bronchoalveolar lavage fluid for discrimination between asthma and chronic bronchitis in cats. <i>American Journal of Veterinary Research</i> , 2010, 71, 583-591.	0.6	42
77	feG-COOH blunts eosinophilic airway inflammation in a feline model of allergic asthma. <i>Inflammation Research</i> , 2009, 58, 457-462.	4.0	8
78	Asthma in humans and cats: Is there a common sensitivity to aeroallergens in shared environments?. <i>Environmental Research</i> , 2009, 109, 634-640.	7.5	34
79	Evaluation of subcutaneous versus mucosal (intranasal) allergen-specific rush immunotherapy in experimental feline asthma. <i>Veterinary Immunology and Immunopathology</i> , 2009, 129, 49-56.	1.2	27
80	Chronic use of the immunomodulating tripeptide feG-COOH in experimental feline asthma. <i>Veterinary Immunology and Immunopathology</i> , 2009, 132, 175-180.	1.2	14
81	Feline immunoglobulin E: Historical perspective, diagnostics and clinical relevance. <i>Veterinary Immunology and Immunopathology</i> , 2009, 132, 13-20.	1.2	16
82	Comparison of intradermal skin testing (IDST) and serum allergen-specific IgE determination in an experimental model of feline asthma. <i>Veterinary Immunology and Immunopathology</i> , 2009, 132, 46-52.	1.2	34
83	Enantiomer-Specific Effects of Albuterol on Airway Inflammation in Healthy and Asthmatic Cats. <i>International Archives of Allergy and Immunology</i> , 2009, 150, 43-50.	2.1	27
84	Adjuvanted rush immunotherapy using CpG oligodeoxynucleotides in experimental feline allergic asthma. <i>Veterinary Immunology and Immunopathology</i> , 2008, 121, 241-250.	1.2	38
85	Endocrine and Immunologic Effects of Inhaled Fluticasone Propionate in Healthy Dogs. <i>Journal of Veterinary Internal Medicine</i> , 2008, 22, 37-43.	1.6	19
86	Effects of cyproheptadine and cetirizine on eosinophilic airway inflammation in cats with experimentally induced asthma. <i>American Journal of Veterinary Research</i> , 2007, 68, 1265-1271.	0.6	22
87	Inhaled glucocorticoids: An alternative treatment to oral glucocorticoids for feline bronchial disease. <i>Advances in Small Animal Medicine and Surgery</i> , 2007, 20, 1-3.	0.0	0
88	Respiratory Defenses in Health and Disease. <i>Veterinary Clinics of North America - Small Animal Practice</i> , 2007, 37, 845-860.	1.5	9
89	Interstitial Lung Diseases. <i>Veterinary Clinics of North America - Small Animal Practice</i> , 2007, 37, 937-947.	1.5	18
90	Inhaled Flunisolide Suppresses the Hypothalamic-Pituitary-Adrenocortical Axis, but Has Minimal Systemic Immune Effects in Healthy Cats. <i>Journal of Veterinary Internal Medicine</i> , 2006, 20, 57-64.	1.6	27

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91	Rush immunotherapy in an experimental model of feline allergic asthma. <i>Veterinary Immunology and Immunopathology</i> , 2006, 110, 141-153.	1.2	46
92	Inhaled Flunisolide Suppresses the Hypothalamic-Pituitary-Adrenocortical Axis, but Has Minimal Systemic Immune Effects in Healthy Cats. <i>Journal of Veterinary Internal Medicine</i> , 2006, 20, 57.	1.6	8
93	Effects of drug treatment on inflammation and hyperreactivity of airways and on immune variables in cats with experimentally induced asthma. <i>American Journal of Veterinary Research</i> , 2005, 66, 1121-1127.	0.6	58
94	Evaluation of aerodigestive disease and diagnosis of sliding hiatal hernia in brachycephalic and nonbrachycephalic dogs. <i>Journal of Veterinary Internal Medicine</i> , 0, , .	1.6	3