

Jody L Gookin

List of Publications by Year in descending order

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81
papers

2,922
citations

172386

29
h-index

168321

53
g-index

81
all docs

81
docs citations

81
times ranked

2629
citing authors

#	ARTICLE	IF	CITATIONS
1	Comparative Genomics of Atypical Enteropathogenic Escherichia coli from Kittens and Children Identifies Bacterial Factors Associated with Virulence in Kittens. Infection and Immunity, 2021, 89, .	1.0	4
2	Proteinuria in dogs with gallbladder mucocele formation: A retrospective case control study. Journal of Veterinary Internal Medicine, 2021, 35, 878-886.	0.6	8
3	Dysbiosis of fecal microbiota in cats with naturally occurring and experimentally induced Tritrichomonas foetus infection. PLoS ONE, 2021, 16, e0246957.	1.1	9
4	Interventions and observations associated with survival of orphaned shelter kittens undergoing treatment for diarrhea. Journal of Feline Medicine and Surgery, 2020, 22, 292-298.	0.6	6
5	Association of fecal sample collection technique and treatment history with Tritrichomonas foetus polymerase chain reaction test results in 1717 cats. Journal of Veterinary Internal Medicine, 2020, 34, 734-741.	0.6	5
6	Perceptions and attitudes of Small Animal Internal Medicine specialists toward the publication requirement for board certification. Journal of Veterinary Internal Medicine, 2020, 34, 574-580.	0.6	2
7	The effect of enterococci on feline Tritrichomonas foetus infection in vitro. Veterinary Parasitology, 2019, 273, 90-96.	0.7	2
8	Investigation of adrenal and thyroid gland dysfunction in dogs with ultrasonographic diagnosis of gallbladder mucocele formation. PLoS ONE, 2019, 14, e0212638.	1.1	16
9	Influence of the intestinal microbiota on disease susceptibility in kittens with experimentally-induced carriage of atypical enteropathogenic Escherichia coli. Veterinary Microbiology, 2019, 231, 197-206.	0.8	15
10	Interferon-Î³ Promotes Epithelial Defense and Barrier Function Against Cryptosporidium parvum Infection. Cellular and Molecular Gastroenterology and Hepatology, 2019, 8, 1-20.	2.3	37
11	Qualitative metabolomics profiling of serum and bile from dogs with gallbladder mucocele formation. PLoS ONE, 2018, 13, e0191076.	1.1	25
12	The conundrum of feline trichomonosis: the more we learn the “trickier” it gets. Journal of Feline Medicine and Surgery, 2017, 19, 261-274.	0.6	40
13	Association of Atypical Enteropathogenic Escherichia coli with Diarrhea and Related Mortality in Kittens. Journal of Clinical Microbiology, 2017, 55, 2719-2735.	1.8	37
14	Cynicomyces guttulatus Infection in Dogs: 19 Cases (2006–2013). Journal of the American Animal Hospital Association, 2016, 52, 42-51.	0.5	13
15	Mechanisms of Tritrichomonas foetus Pathogenicity in Cats with Insights from Venereal Trichomonosis. Journal of Veterinary Internal Medicine, 2016, 30, 516-526.	0.6	29
16	Intermittent At-Home Suctioning of Esophageal Content for Prevention of Recurrent Aspiration Pneumonia in 4 Dogs with Megaesophagus. Journal of Veterinary Internal Medicine, 2016, 30, 1715-1719.	0.6	6
17	Evaluation of associations among Coxiella burnetii and reproductive abnormalities in cats. Journal of Feline Medicine and Surgery, 2016, 18, 344-347.	0.6	6
18	Association of Gallbladder Mucocele Histologic Diagnosis with Selected Drug Use in Dogs: A Matched Case-Control Study. Journal of Veterinary Internal Medicine, 2015, 29, 1464-1472.	0.6	31

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19	Identification of Parabodo caudatus (class Kinetoplastea) in urine voided from a dog with hematuria. Journal of Veterinary Diagnostic Investigation, 2015, 27, 117-120.	0.5	8
20	Recovery of normal esophageal function in a kitten with diffuse megaesophagus and an occult lower esophageal stricture. Journal of Feline Medicine and Surgery, 2015, 17, 557-561.	0.6	2
21	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
22	Twice-daily dosing of RDZ no longer recommended for treatment of intestinal <i>Tritrichomonas foetus</i> infection. Journal of Feline Medicine and Surgery, 2014, 16, 198-198.	0.6	3
23	Cysteine Protease Activity of Feline <i>Tritrichomonas foetus</i> Promotes Adhesion-Dependent Cytotoxicity to Intestinal Epithelial Cells. Infection and Immunity, 2014, 82, 2851-2859.	1.0	19
24	Tu2013 Characterization of Epithelial Cell Loss Due to Cryptosporidium Parvum Infection in a Non-Transformed Porcine Jejunal Enterocyte (IPEC-J2) Cell Line. Gastroenterology, 2013, 144, S-904-S-905.	0.6	0
25	Sa1762 Cysteine Proteases of the Enteric Trichomonad <i>Tritrichomonas Foetus</i> Mediate Adhesion to Intestinal Epithelial Cells and Enterocyte Apoptosis. Gastroenterology, 2013, 144, S-301.	0.6	0
26	Mortality in Kittens Is Associated with a Shift in Ileum Mucosa-Associated Enterococci from <i>Enterococcus hirae</i> to Biofilm-Forming <i>Enterococcus faecalis</i> and Adherent <i>Escherichia coli</i> . Journal of Clinical Microbiology, 2013, 51, 3567-3578.	1.8	31
27	Limited yield of diagnoses of intrahepatic infectious causes of canine granulomatous hepatitis from archival liver tissue. Journal of Veterinary Diagnostic Investigation, 2012, 24, 888-894.	0.5	12
28	Mo1784 The In Vivo Transcriptional Response of Intestinal Epithelium to <i>C. Parvum</i> Infection is Dominated by Interferon-Alpha Signaling Pathways. Gastroenterology, 2012, 142, S-684.	0.6	0
29	Proteasome Inhibition of Pathologic Shedding of Enterocytes to Defend Barrier Function Requires X-Linked Inhibitor of Apoptosis Protein and Nuclear Factor κ B. Gastroenterology, 2012, 143, 133-144.e4.	0.6	25
30	Tu1855 <i>Tritrichomonas Foetus</i> ADHERE to Intestinal Epithelium by Sialic Acid and Cysteine Protease-Dependent Mechanisms. Gastroenterology, 2012, 142, S-861-S-862.	0.6	0
31	Uropathogenic <i>E. coli</i> Promote a Paracellular Urothelial Barrier Defect Characterized by Altered Tight Junction Integrity, Epithelial Cell Sloughing and Cytokine Release. Journal of Comparative Pathology, 2012, 147, 11-19.	0.1	30
32	Ronidazole pharmacokinetics after intravenous and oral immediate-release capsule administration in healthy cats. Journal of Feline Medicine and Surgery, 2011, 13, 244-250.	0.6	20
33	NF κ B-Mediated Expression of XIAP Inhibits Caspase-3-Dependent Shedding of Intestinal Epithelial Cells in Defense of Barrier Function in <i>Cryptosporidium Parvum</i> Infection. Gastroenterology, 2011, 140, S-503.	0.6	1
34	Necrotizing Enterocolitis of Preterm Piglets is Characterized by a Unique Ileum Mucosa-Associated Microbiome. Gastroenterology, 2011, 140, S-666.	0.6	0
35	Acute necrotizing enterocolitis of preterm piglets is characterized by dysbiosis of ileal mucosa-associated bacteria. Gut Microbes, 2011, 2, 234-243.	4.3	61
36	Autocrine Effects of Interleukin-6 Mediate Acute-Phase Proinflammatory and Tissue-Reparative Transcriptional Responses of Canine Bladder Mucosa. Infection and Immunity, 2011, 79, 708-715.	1.0	20

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37	Lymphocytes and not IFN- γ mediate expression of iNOS by intestinal epithelium in murine cryptosporidiosis. <i>Parasitology Research</i> , 2010, 106, 1507-1511.	0.6	9
38	Fluorescence in situ hybridization for identification of <i>Tritrichomonas foetus</i> in formalin-fixed and paraffin-embedded histological specimens of intestinal trichomonosis. <i>Veterinary Parasitology</i> , 2010, 172, 139-143.	0.7	17
39	Outcome assessment of a computer-animated model for learning about the regulation of glomerular filtration rate. <i>American Journal of Physiology - Advances in Physiology Education</i> , 2010, 34, 97-105.	0.8	5
40	Assessment of reproductive tract disease in cats at risk for <i>Tritrichomonas foetus</i> infection. <i>American Journal of Veterinary Research</i> , 2010, 71, 76-81.	0.3	27
41	In Situ Molecular Diagnosis and Histopathological Characterization of Enteroadherent <i>Enterococcus hirae</i> Infection in Pre-Weaning-Age Kittens. <i>Journal of Clinical Microbiology</i> , 2010, 48, 2814-2820.	1.8	26
42	Documentation of In Vivo and In Vitro Aerobic Resistance of Feline <i>Tritrichomonas foetus</i> Isolates to Ronidazole. <i>Journal of Veterinary Internal Medicine</i> , 2010, 24, 1003-1007.	0.6	33
43	An Animated Model of Reticulorumen Motility. <i>Journal of Veterinary Medical Education</i> , 2009, 36, 444-450.	0.4	2
44	Observed occurrence of <i>Tritrichomonas foetus</i> and other enteric parasites in Australian cattery and shelter cats. <i>Journal of Feline Medicine and Surgery</i> , 2009, 11, 803-807.	0.6	34
45	T1250 Luminal Uptake of L-Arginine By <i>C. Parvum</i> Infected Porcine Ileum Is Promoted By Epithelial Induction of Arginase II and Stimulates Prostaglandin-Dependent Secretory Diarrhea. <i>Gastroenterology</i> , 2008, 134, A-515-A-516.	0.6	1
46	Evaluation of Four DNA Extraction Methods for the Detection of <i>Tritrichomonas Foetus</i> in Feline Stool Specimens by Polymerase Chain Reaction. <i>Journal of Veterinary Diagnostic Investigation</i> , 2008, 20, 639-641.	0.5	32
47	Oral Delivery of L-Arginine Stimulates Prostaglandin-Dependent Secretory Diarrhea in <i>Cryptosporidium parvum</i> -infected Neonatal Piglets. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2008, 46, 139-146.	0.9	11
48	The density of small tight junction pores varies among cell types and is increased by expression of claudin-2. <i>Journal of Cell Science</i> , 2008, 121, 298-305.	1.2	356
49	Induction of Arginase II by Intestinal Epithelium Promotes the Uptake of L-Arginine From the Lumen of <i>Cryptosporidium parvum</i> -infected Porcine Ileum. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2008, 47, 417-427.	0.9	3
50	Optimization of a species-specific polymerase chain reaction assay for identification of <i>Pentatrichomonas hominis</i> in canine fecal specimens. <i>American Journal of Veterinary Research</i> , 2007, 68, 783-787.	0.3	15
51	Efficacy of tinidazole for treatment of cats experimentally infected with <i>Tritrichomonas foetus</i> . <i>American Journal of Veterinary Research</i> , 2007, 68, 1085-1088.	0.3	30
52	Restoration of Barrier Function in Injured Intestinal Mucosa. <i>Physiological Reviews</i> , 2007, 87, 545-564.	13.1	456
53	Identification of <i>Pentatrichomonas hominis</i> in feline fecal samples by polymerase chain reaction assay. <i>Veterinary Parasitology</i> , 2007, 145, 11-15.	0.7	40
54	Claudins influence the number of small paracellular pores. <i>FASEB Journal</i> , 2007, 21, A190.	0.2	0

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55	Efficacy of Ronidazole for Treatment of Feline <i>Tritrichomonas foetus</i> Infection. Journal of Veterinary Internal Medicine, 2006, 20, 536-543.	0.6	74
56	NF- κ B-mediated expression of iNOS promotes epithelial defense against infection by <i>Cryptosporidium parvum</i> in neonatal piglets. American Journal of Physiology - Renal Physiology, 2006, 290, G164-G174.	1.6	40
57	Neutrophils Do Not Mediate the Pathophysiological Sequelae of <i>Cryptosporidium parvum</i> Infection in Neonatal Piglets. Infection and Immunity, 2006, 74, 5497-5505.	1.0	25
58	Efficacy of Ronidazole for Treatment of Feline <i>Tritrichomonas Foetus</i> Infection. Journal of Veterinary Internal Medicine, 2006, 20, 536.	0.6	43
59	Local Peroxynitrite Formation Contributes to Early Control of <i>Cryptosporidium parvum</i> Infection. Infection and Immunity, 2005, 73, 3929-3936.	1.0	20
60	MOLECULAR CHARACTERIZATION OF TRICHOMONADS FROM FECES OF DOGS WITH DIARRHEA. Journal of Parasitology, 2005, 91, 939-943.	0.3	55
61	Urinary tract manifestations of protothecosis in dogs. Journal of Veterinary Internal Medicine, 2005, 19, 115-9.	0.6	6
62	Outcome of cats with diarrhea and <i>Tritrichomonas foetus</i> infection. Journal of the American Veterinary Medical Association, 2004, 225, 888-892.	0.2	82
63	Prevalence of and Risk Factors for Feline <i>Tritrichomonas foetus</i> and <i>Giardia</i> Infection. Journal of Clinical Microbiology, 2004, 42, 2707-2710.	1.8	128
64	Nitric oxide synthase stimulates prostaglandin synthesis and barrier function in <i>C. parvum</i> -infected porcine ileum. American Journal of Physiology - Renal Physiology, 2004, 287, G571-G581.	1.6	36
65	Use of a commercially available culture system for diagnosis of <i>Tritrichomonas foetus</i> infection in cats. Journal of the American Veterinary Medical Association, 2003, 222, 1376-1379.	0.2	58
66	TRITRICHOMONAS FOETUS AND NOT PENTATRICHOMONAS HOMINIS IS THE ETIOLOGIC AGENT OF FELINE TRICHOMONAL DIARRHEA. Journal of Parasitology, 2003, 89, 99-104.	0.3	119
67	Cyclooxygenase blockade and exogenous glutamine enhance sodium absorption in infected bovine ileum. American Journal of Physiology - Renal Physiology, 2003, 284, G516-G524.	1.6	13
68	PG-mediated closure of paracellular pathway and not restitution is the primary determinant of barrier recovery in acutely injured porcine ileum. American Journal of Physiology - Renal Physiology, 2003, 285, G967-G979.	1.6	50
69	Single-Tube Nested PCR for Detection of <i>Tritrichomonas foetus</i> in Feline Feces. Journal of Clinical Microbiology, 2002, 40, 4126-4130.	1.8	103
70	Muscle Cramps in Two Standard Poodles With Hypoadrenocorticism. Journal of the American Animal Hospital Association, 2002, 38, 437-443.	0.5	20
71	Inducible nitric oxide synthase mediates early epithelial repair of porcine ileum. American Journal of Physiology - Renal Physiology, 2002, 283, G157-G168.	1.6	59
72	Endoscopy via a gastric cannula to monitor the development of ulcers in the pars esophagea in pigs after consumption of a finely ground feed combined with a period of withholding of feed. American Journal of Veterinary Research, 2002, 63, 1076-1082.	0.3	5

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73	Host Responses to Cryptosporidium Infection. Journal of Veterinary Internal Medicine, 2002, 16, 12-21.	0.6	36
74	Host Responses to Cryptosporidium Infection. Journal of Veterinary Internal Medicine, 2002, 16, 12.	0.6	14
75	Experimental infection of cats with Tritrichomonas foetus. American Journal of Veterinary Research, 2001, 62, 1690-1697.	0.3	104
76	Oral bovine serum concentrate improves cryptosporidial enteritis in calves and contains active growth factors. Gastroenterology, 2001, 120, A215.	0.6	1
77	Granulomatous Disease Associated with <i>Bartonella</i> Infection in 2 Dogs. Journal of Veterinary Internal Medicine, 2000, 14, 37-42.	0.6	66
78	Granulomatous Disease Associated with Bartonella Infection in 2 Dogs. Journal of Veterinary Internal Medicine, 2000, 14, 37.	0.6	67
79	Evaluation of the Effect of Pleural Effusion on Central Venous Pressure in Cats. Journal of Veterinary Internal Medicine, 1999, 13, 561-563.	0.6	16
80	Systemic Plasmacytosis and Polyclonal Gammopathy in a Dog. Journal of Veterinary Internal Medicine, 1998, 12, 471-474.	0.6	1
81	Detrusorâ€”Striated Sphincter Dyssynergia in a Dog. Journal of Veterinary Internal Medicine, 1996, 10, 339-344.	0.6	16