

# Canaan M Whitfield-Cargile

## List of Publications by Year in descending order

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Version: 2024-02-01

27  
papers

375  
citations

840776  
11  
h-index

794594  
19  
g-index

28  
all docs

28  
docs citations

28  
times ranked

676  
citing authors

#	ARTICLE	IF	CITATIONS
1	Regulatory protein HilD stimulates Salmonella Typhimurium invasiveness by promoting smooth swimming via the methyl-accepting chemotaxis protein McpC. Nature Communications, 2021, 12, 348.	12.8	17
2	Effects of phenylbutazone alone or in combination with a nutritional therapeutic on gastric ulcers, intestinal permeability, and fecal microbiota in horses. Journal of Veterinary Internal Medicine, 2021, 35, 1121-1130.	1.6	8
3	Nasopharyngeal bacterial and fungal microbiota in normal horses and horses with nasopharyngeal cicatrix syndrome. Journal of Veterinary Internal Medicine, 2021, 35, 2897.	1.6	4
4	In Vivo Characterization of Poly(ethylene glycol) Hydrogels with Thio- $\beta$ Esters. Annals of Biomedical Engineering, 2020, 48, 953-967.	2.5	9
5	Culture-independent and dependent evaluation of the equine paranasal sinus microbiota in health and disease. Equine Veterinary Journal, 2020, 52, 455-463.	1.7	11
6	In vivo performance of a bilayer wrap to prevent abdominal adhesions. Acta Biomaterialia, 2020, 115, 116-126.	8.3	7
7	Effect of gallium maltolate on a model of chronic, infected equine distal limb wounds. PLoS ONE, 2020, 15, e0235006.	2.5	7
8	Non-invasive evaluation of the equine gastrointestinal mucosal transcriptome. PLoS ONE, 2020, 15, e0229797.	2.5	2
9	Non-invasive evaluation of the equine gastrointestinal mucosal transcriptome. , 2020, 15, e0229797.		0
10	Non-invasive evaluation of the equine gastrointestinal mucosal transcriptome. , 2020, 15, e0229797.		0
11	Non-invasive evaluation of the equine gastrointestinal mucosal transcriptome. , 2020, 15, e0229797.		0
12	Non-invasive evaluation of the equine gastrointestinal mucosal transcriptome. , 2020, 15, e0229797.		0
13	Non-invasive evaluation of the equine gastrointestinal mucosal transcriptome. , 2020, 15, e0229797.		0
14	Non-invasive evaluation of the equine gastrointestinal mucosal transcriptome. , 2020, 15, e0229797.		0
15	NSAIDs disrupt intestinal homeostasis by suppressing macroautophagy in intestinal epithelial cells. Scientific Reports, 2019, 9, 14534.	3.3	16
16	Bactericidal activity of 3D-printed hydrogel dressing loaded with gallium maltolate. APL Bioengineering, 2019, 3, 026102.	6.2	26
17	Comparison of the microbiome, metabolome, and lipidome of obese and non-obese horses. PLoS ONE, 2019, 14, e0215918.	2.5	21
18	Considerations for surgical correction of polydactyly in horses. Equine Veterinary Education, 2019, 31, 468-471.	0.6	2

#	ARTICLE	IF	CITATIONS
19	Effect of selective versus nonselective cyclooxygenase inhibitors on gastric ulceration scores and intestinal inflammation in horses. <i>Veterinary Surgery</i> , 2018, 47, 784-791.	1.0	16
20	Differential effects of selective and non-selective cyclooxygenase inhibitors on fecal microbiota in adult horses. <i>PLoS ONE</i> , 2018, 13, e0202527.	2.5	20
21	The non-invasive exfoliated transcriptome (exfoliome) reflects the tissue-level transcriptome in a mouse model of NSAID enteropathy. <i>Scientific Reports</i> , 2017, 7, 14687.	3.3	20
22	The microbiota-derived metabolite indole decreases mucosal inflammation and injury in a murine model of NSAID enteropathy. <i>Gut Microbes</i> , 2016, 7, 246-261.	9.8	103
23	Update on Diseases and Treatment of the Pharynx. <i>Veterinary Clinics of North America Equine Practice</i> , 2015, 31, 1-11.	0.7	9
24	Chronic Wound Dressings Based on Collagen-Mimetic Proteins. <i>Advances in Wound Care</i> , 2015, 4, 444-456.	5.1	36
25	Composition and Diversity of the Fecal Microbiome and Inferred Fecal Metagenome Does Not Predict Subsequent Pneumonia Caused by <i>Rhodococcus equi</i> in Foals. <i>PLoS ONE</i> , 2015, 10, e0136586.	2.5	15
26	Treatment of cervical oesophageal rupture in horses. <i>Equine Veterinary Education</i> , 2013, 25, 456-460.	0.6	5
27	Comparison of primary closure of incisional hernias in horses with and without the use of prosthetic mesh support. <i>Equine Veterinary Journal</i> , 2011, 43, 69-75.	1.7	21