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List of Publications by Year in descending order

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Version: 2024-02-01

27
papers

375
citations

840119

11
h-index

794141

19
g-index

28
all docs

28
docs citations

28
times ranked

676
citing authors

#	ARTICLE	IF	CITATIONS
1	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.	4.3	103
2	Chronic Wound Dressings Based on Collagen-Mimetic Proteins. <i>Advances in Wound Care</i> , 2015, 4, 444-456.	2.6	36
3	Bactericidal activity of 3D-printed hydrogel dressing loaded with gallium maltolate. <i>APL Bioengineering</i> , 2019, 3, 026102.	3.3	26
4	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.	0.9	21
5	Comparison of the microbiome, metabolome, and lipidome of obese and non-obese horses. <i>PLoS ONE</i> , 2019, 14, e0215918.	1.1	21
6	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.	1.6	20
7	Differential effects of selective and non-selective cyclooxygenase inhibitors on fecal microbiota in adult horses. <i>PLoS ONE</i> , 2018, 13, e0202527.	1.1	20
8	Regulatory protein HilD stimulates <i>Salmonella Typhimurium</i> invasiveness by promoting smooth swimming via the methyl-accepting chemotaxis protein McpC. <i>Nature Communications</i> , 2021, 12, 348.	5.8	17
9	Effect of selective versus nonselective cyclooxygenase inhibitors on gastric ulceration scores and intestinal inflammation in horses. <i>Veterinary Surgery</i> , 2018, 47, 784-791.	0.5	16
10	NSAIDs disrupt intestinal homeostasis by suppressing macroautophagy in intestinal epithelial cells. <i>Scientific Reports</i> , 2019, 9, 14534.	1.6	16
11	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.	1.1	15
12	Culture-independent and dependent evaluation of the equine paranasal sinus microbiota in health and disease. <i>Equine Veterinary Journal</i> , 2020, 52, 455-463.	0.9	11
13	Update on Diseases and Treatment of the Pharynx. <i>Veterinary Clinics of North America Equine Practice</i> , 2015, 31, 1-11.	0.3	9
14	In Vivo Characterization of Poly(ethylene glycol) Hydrogels with Thio- β Esters. <i>Annals of Biomedical Engineering</i> , 2020, 48, 953-967.	1.3	9
15	Effects of phenylbutazone alone or in combination with a nutritional therapeutic on gastric ulcers, intestinal permeability, and fecal microbiota in horses. <i>Journal of Veterinary Internal Medicine</i> , 2021, 35, 1121-1130.	0.6	8
16	In vivo performance of a bilayer wrap to prevent abdominal adhesions. <i>Acta Biomaterialia</i> , 2020, 115, 116-126.	4.1	7
17	Effect of gallium maltolate on a model of chronic, infected equine distal limb wounds. <i>PLoS ONE</i> , 2020, 15, e0235006.	1.1	7
18	Treatment of cervical oesophageal rupture in horses. <i>Equine Veterinary Education</i> , 2013, 25, 456-460.	0.3	5

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19	Nasopharyngeal bacterial and fungal microbiota in normal horses and horses with nasopharyngeal cicatrix syndrome. <i>Journal of Veterinary Internal Medicine</i> , 2021, 35, 2897.	0.6	4
20	Considerations for surgical correction of polydactyly in horses. <i>Equine Veterinary Education</i> , 2019, 31, 468-471.	0.3	2
21	Non-invasive evaluation of the equine gastrointestinal mucosal transcriptome. <i>PLoS ONE</i> , 2020, 15, e0229797.	1.1	2
22	Non-invasive evaluation of the equine gastrointestinal mucosal transcriptome. , 2020, 15, e0229797.		0
23	Non-invasive evaluation of the equine gastrointestinal mucosal transcriptome. , 2020, 15, e0229797.		0
24	Non-invasive evaluation of the equine gastrointestinal mucosal transcriptome. , 2020, 15, e0229797.		0
25	Non-invasive evaluation of the equine gastrointestinal mucosal transcriptome. , 2020, 15, e0229797.		0
26	Non-invasive evaluation of the equine gastrointestinal mucosal transcriptome. , 2020, 15, e0229797.		0
27	Non-invasive evaluation of the equine gastrointestinal mucosal transcriptome. , 2020, 15, e0229797.		0