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List of Publications by Year
in descending order

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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	Regulatory protein HilD stimulates Salmonella Typhimurium invasiveness by promoting smooth swimming via the methyl-accepting chemotaxis protein McpC. Nature Communications, 2021, 12, 348.	5.8	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.	0.6	8
3	Nasopharyngeal bacterial and fungal microbiota in normal horses and horses with nasopharyngeal cicatrix syndrome. Journal of Veterinary Internal Medicine, 2021, 35, 2897.	0.6	4
4	In Vivo Characterization of Poly(ethylene glycol) Hydrogels with Thio-Î² Esters. Annals of Biomedical Engineering, 2020, 48, 953-967.	1.3	9
5	Cultureâ€independent and dependent evaluation of the equine paranasal sinus microbiota in health and disease. Equine Veterinary Journal, 2020, 52, 455-463.	0.9	11
6	In vivo performance of a bilayer wrap to prevent abdominal adhesions. Acta Biomaterialia, 2020, 115, 116-126.	4.1	7
7	Effect of gallium maltolate on a model of chronic, infected equine distal limb wounds. PLoS ONE, 2020, 15, e0235006.	1.1	7
8	Non-invasive evaluation of the equine gastrointestinal mucosal transcriptome. PLoS ONE, 2020, 15, e0229797.	1.1	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.	1.6	16
16	Bactericidal activity of 3D-printed hydrogel dressing loaded with gallium maltolate. APL Bioengineering, 2019, 3, 026102.	3.3	26
17	Comparison of the microbiome, metabolome, and lipidome of obese and non-obese horses. PLoS ONE, 2019, 14, e0215918.	1.1	21
18	Considerations for surgical correction of polydactyly in horses. Equine Veterinary Education, 2019, 31, 468-471.	0.3	2

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19	Effect of selective versus nonselective cyclooxygenase inhibitors on gastric ulceration scores and intestinal inflammation in horses. Veterinary Surgery, 2018, 47, 784-791.	0.5	16
20	Differential effects of selective and non-selective cyclooxygenase inhibitors on fecal microbiota in adult horses. PLoS ONE, 2018, 13, e0202527.	1.1	20
21	The non-invasive exfoliated transcriptome (exfoliome) reflects the tissue-level transcriptome in a mouse model of NSAID enteropathy. Scientific Reports, 2017, 7, 14687.	1.6	20
22	The microbiota-derived metabolite indole decreases mucosal inflammation and injury in a murine model of NSAID enteropathy. Gut Microbes, 2016, 7, 246-261.	4.3	103
23	Update on Diseases and Treatment of the Pharynx. Veterinary Clinics of North America Equine Practice, 2015, 31, 1-11.	0.3	9
24	Chronic Wound Dressings Based on Collagen-Mimetic Proteins. Advances in Wound Care, 2015, 4, 444-456.	2.6	36
25	Composition and Diversity of the Fecal Microbiome and Inferred Fecal Metagenome Does Not Predict Subsequent Pneumonia Caused by Rhodococcus equi in Foals. PLoS ONE, 2015, 10, e0136586.	1.1	15
26	Treatment of cervical oesophageal rupture in horses. Equine Veterinary Education, 2013, 25, 456-460.	0.3	5
27	Comparison of primary closure of incisional hernias in horses with and without the use of prosthetic mesh support. Equine Veterinary Journal, 2011, 43, 69-75.	0.9	21