Mauricio A Navarro

List of Publications by Year
in descending order

35	587	933447 10	677142 22
papers	citations	h-index	g-index

38	38	38	501
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Mechanisms of Action and Cell Death Associated with Clostridium perfringens Toxins. Toxins, 2018, 10, 212.	3.4	150
2	Pathogenicity and virulence of Clostridium perfringens. Virulence, 2021, 12, 723-753.	4.4	82
3	Comparative pathogenesis of enteric clostridial infections in humans and animals. Anaerobe, 2018, 53, 11-20.	2.1	71
4	Paeniclostridium (Clostridium) sordelliiâ€“associated enterocolitis in 7 horses. Journal of Veterinary Diagnostic Investigation, 2020, 32, 239-245.	1.1	26
5	Native or Proteolytically Activated NanI Sialidase Enhances the Binding and Cytotoxic Activity of Clostridium perfringens Enterotoxin and Beta Toxin. Infection and Immunity, 2018, 86, .	2.2	23
6	Pathobiology and diagnosis of clostridial hepatitis in animals. Journal of Veterinary Diagnostic Investigation, 2020, 32, 192-202.	1.1	23
7	NanI Sialidase Is an Important Contributor to Clostridium perfringens Type F Strain F4969 Intestinal Colonization in Mice. Infection and Immunity, 2018, 86, .	2.2	18
8	Gas gangrene in mammals: a review. Journal of Veterinary Diagnostic Investigation, 2020, 32, 175-183.	1.1	15
9	Bacterial and viral enterocolitis in horses: a review. Journal of Veterinary Diagnostic Investigation, 2022, 34, 354-375.	1.1	13
10	Infectious necrotic hepatitis caused by Clostridium novyi type B in a horse: case report and review of the literature. Journal of Veterinary Diagnostic Investigation, 2018, 30, 294-299.	1.1	12
11	Pathology of blackleg in cattle in California, 1991â€“2015. Journal of Veterinary Diagnostic Investigation, 2018, 30, 894-901.	1.1	12
12	Symbiotic microbes and potential pathogens in the intestine of dead southern right whale (Eubalaena) Tj ETQq0 0 0 rgBT /Overlock 10 T	2.1	12
13	Nutritional Wasting Disorders in Sheep. Animals, 2021, 11, 501.	2.3	12
14	Clostridium piliforme infection (Tyzzer disease) in horses: retrospective study of 25 cases and literature review. Journal of Veterinary Diagnostic Investigation, 2021, , 104063872110312.	1.1	12
15	Evidence that Clostridium perfringens Enterotoxin-Induced Intestinal Damage and Enterotoxemic Death in Mice Can Occur Independently of Intestinal Caspase-3 Activation. Infection and Immunity, 2018, 86, .	2.2	11
16	Clostridial Diseases of Horses: A Review. Vaccines, 2022, 10, 318.	4.4	10
17	Pathogenesis and diagnostic features of brain and ophthalmic damage produced by Clostridium perfringens type D epsilon toxin. Journal of Veterinary Diagnostic Investigation, 2020, 32, 282-286.	1.1	9
18	Effects of Claudin-1 on the Action of Clostridium perfringens Enterotoxin in Caco-2 Cells. Toxins, 2019, 11, 582.	3.4	8

#	Article	IF	Citations
19	The Agr-Like Quorum-Sensing System Is Important for Clostridium perfringens Type A Strain ATCC 3624 To Cause Gas Gangrene in a Mouse Model. MSphere, 2020, 5, .	2.9	8
20	Clostridium sordelliiâ€“associated gas gangrene in 8 horses, 1998â€“2019. Journal of Veterinary Diagnostic Investigation, 2020, 32, 246-251.	1.1	7
21	Leukocyte numbers and intestinal mucosal morphometrics in horses with no clinical intestinal disease. Journal of Veterinary Diagnostic Investigation, 2021, , 104063872110319.	1.1	7
22	The comparative pathology of enterocolitis caused by Clostridium perfringens type C, Clostridioides difficile, Paeniclostridium sordellii, Salmonella enterica subspecies enterica serovar Typhimurium, and nonsteroidal anti-inflammatory drugs in horses. Journal of Veterinary Diagnostic Investigation, 2022, 34, 412-420.	1.1	5
23	Focus issue on clostridial disease. Journal of Veterinary Diagnostic Investigation, 2020, 32, 173-174.	1.1	4
24	Clostridium perfringensâ€“Associated Necrotic Enteritis-Like Disease in Coconut Lorikeets (Trichoglossus haematodus). Veterinary Pathology, 2021, 58, 423-427.	1.7	4
25	Toxic Wasting Disorders in Sheep. Animals, 2021, 11, 229.	2.3	4
26	NanI Sialidase Enhances the Action of Clostridium perfringens Enterotoxin in the Presence of Mucus. MSphere, 2021, 6, e0084821.	2.9	4
27	Potential Therapeutic Effects of Mepacrine against Clostridium perfringens Enterotoxin in a Mouse Model of Enterotoxemia. Infection and Immunity, 2019, 87, .	2.2	3
28	LEPTOSPIRA SPECIES STATUS OF CAPTIVE NONHUMAN PRIMATES AND FREE-RANGING RODENTS AT THE BARRANQUILLA ZOO, COLOMBIA, 2013. Journal of Zoo and Wildlife Medicine, 2021, 51, 780-788.	0.6	2
29	Pathology of cryptosporidiosis in raccoons: case series and retrospective analysis, 1990â€“2019. Journal of Veterinary Diagnostic Investigation, 2021, 33, 721-727.	1.1	2
30	Alimentary squamous cell carcinoma in psittacines: 12 cases and review of the literature. Journal of Veterinary Diagnostic Investigation, 2021, 33, 906-912.	1.1	2
31	NanI Sialidase Contributes to the Growth and Adherence of Clostridium perfringens Type F Strain F4969 in the Presence of Adherent Mucus. Infection and Immunity, 2021, 89, e0025621.	2.2	2
32	Gut microbiota and age shape susceptibility to clostridial enteritis in lorikeets under human care. Animal Microbiome, 2022, 4, 7.	3.8	2
33	Clostridium piliforme and canine distemper virus coinfection in 2 domestic dog littermates and a gray fox kit. Journal of Veterinary Diagnostic Investigation, 2022, 34, 894-897.	1.1	2
34	Phlegmonous gastritis in 2 yearling horses. Journal of Veterinary Diagnostic Investigation, 2022, , 104063872110650.	1.1	0
35	Special section on diseases of the equine gastrointestinal tract. Journal of Veterinary Diagnostic Investigation, 2022, , 104063872210812.	1.1	0