Eliane O Ferreira

List of Publications by Year
in descending order

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Version: 2024-02-01

49 papers	639 citations	687363 13 h-index	642732 23 g-index
52 all docs	52 docs citations	52 times ranked	826 citing authors

#	Article	IF	Citations
1	Detection of resistance genes and susceptibility patterns in Bacteroides and Parabacteroides strains. Anaerobe, 2010, 16, 190-194.	2.1	89
2	Clostridium difficile: a problem of concern in developed countries and still a mystery in Latin America. Journal of Medical Microbiology, 2012, 61, 169-179.	1.8	79
3	An outbreak case of Clostridium difficile-associated diarrhea among elderly inpatients of an intensive care unit of a tertiary hospital in Rio de Janeiro, Brazil. Diagnostic Microbiology and Infectious Disease, 2010, 68, 449-455.	1.8	32
4	Characterization of Clostridium difficile strains isolated from immunosuppressed inpatients in a hospital in Rio de Janeiro, Brazil. Anaerobe, 2009, 15, 61-64.	2.1	31
5	Incidence and importance of Clostridium difficile in paediatric diarrhoea in Brazil. Journal of Medical Microbiology, 2003, 52, 1095-1099.	1.8	30
6	Proteomic analysis of whole saliva in chronic periodontitis. Journal of Proteomics, 2020, 213, 103602.	2.4	29
7	Detection of cross-infection associated to a Brazilian PCR-ribotype of Clostridium difficile in a university hospital in Rio de Janeiro, Brazil. Antonie Van Leeuwenhoek, 2011, 99, 249-255.	1.7	27
8	The epidemiology of Clostridioides difficile infection in Brazil: AÂsystematic review covering thirty years. Anaerobe, 2019, 58, 13-21.	2.1	21
9	Bacteroides species produce Vibrio harveyi autoinducer 2-related molecules. Anaerobe, 2005, 11, 295-301.	2.1	20
10	New PCR ribotypes of Clostridium difficile detected in children in Brazil. Antonie Van Leeuwenhoek, 2007, 92, 53-59.	1.7	19
11	Streptococcus pneumoniae resists intracellular killing by olfactory ensheathing cells but not by microglia. Scientific Reports, 2016, 6, 36813.	3.3	18
12	A Bacteroides fragilis surface glycoprotein mediates the interaction between the bacterium and the extracellular matrix component laminin-1. Research in Microbiology, 2006, 157, 960-966.	2.1	17
13	A TonB-dependent outer membrane protein as aBacteroides fragilisfibronectin-binding molecule. FEMS Immunology and Medical Microbiology, 2009, 55, 388-395.	2.7	17
14	Dogs as reservoir of methicillin resistant coagulase negative staphylococci strains â€“ A possible neglected risk. Microbial Pathogenesis, 2019, 135, 103616.	2.9	13
15	The role of BmoR, a MarR Family Regulator, in the survival of Bacteroides fragilis during oxidative stress. International Journal of Medical Microbiology, 2013, 303, 443-448.	3.6	12
16	Characterization of Clostridioides difficile ribotypes in domestic dogs in Rio de Janeiro, Brazil. Anaerobe, 2019, 58, 22-29.	2.1	12
17	Bacteroides fragilis interferes with iNOS activity and leads to pore formation in macrophage surface. Biochemical and Biophysical Research Communications, 2005, 326, 607-613.	2.1	11
18	Genetic diversity of Ehrlichia canisstrains from naturally infected dogs in Rio de Janeiro, Brazil. Brazilian Journal of Veterinary Parasitology, 2014, 23, 301-308.	0.7	11

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19	Should We Be Worried About Clostridioides difficile During the SARS-CoV2 Pandemic?. Frontiers in Microbiology, 2020, 11, 581343.	3.5	11
20	The interaction ofBacteroides fragiliswith components of the human fibrinolytic system. FEMS Immunology and Medical Microbiology, 2009, 56, 48-55.	2.7	10
21	Bacteroides fragilis adherence to Caco-2 cells. Anaerobe, 2002, 8, 307-314.	2.1	9
22	Bartonella spp. and hematological changes in privately owned domestic cats from Rio de Janeiro, Brazil. Journal of Infection in Developing Countries, 2017, 11, 591-596.	1.2	9
23	Pattern III Non-toxigenic Bacteroides fragilis (NTBF) Strains in Brazil. Anaerobe, 2002, 8, 17-22.	2.1	8
24	The Bfp60 surface adhesin is an extracellular matrix and plasminogen protein interacting in Bacteroides fragilis. International Journal of Medical Microbiology, 2013, 303, 492-497.	3.6	8
25	Identification of a Collagen Type I Adhesin of Bacteroides fragilis. PLoS ONE, 2014, 9, e91141.	2.5	8
26	Non-toxigenic pattern II and III Bacteroides fragilis strains: coexistence in the same host. Research in Microbiology, 2004, 155, 522-524.	2.1	7
27	Production of <scp>AI</scp>â€2 is mediated by the Sâ€ribosylhomocystein lyase gene lux<scp>S</scp> in Bacteroides fragilis and Bacteroides vulgatus. Journal of Basic Microbiology, 2014, 54, 644-649.	3.3	7
28	Ribotypes associated with Clostridium difficile outbreaks in Brazil display distinct surface protein profiles. Anaerobe, 2017, 45, 120-128.	2.1	7
29	Staphylococcus hominis subspecies can be identified by SDS-PAGE or MALDI-TOF MS profiles. Scientific Reports, 2019, 9, 11736.	3.3	7
30	The redox potential interferes with the expression of laminin binding molecules in Bacteroides fragilis. Memorias Do Instituto Oswaldo Cruz, 2008, 103, 683-689.	1.6	6
31	Clostridium baratii: a rare case of pneumonia associated with an Alzheimer patient in Rio de Janeiro, Brazil. JMM Case Reports, 2016, 3, e005041.	1.3	6
32	Evaluation of Genetic Relatedness of Bacteroides fragilis Strains Isolated from Different Sources by AP-PCR and Pulsed-Field Gel Electrophoresis Assays. Anaerobe, 2002, 8, 192-199.	2.1	5
33	Anaerobe/aerobe environmental flux determines protein expression profiles of Bacteroides fragilis, a redox pathogen. Anaerobe, 2011, 17, 4-14.	2.1	5
34	Heparan sulphate, its derivatives and analogues share structural characteristics that can be exploited, particularly in inhibiting microbial attachment. Brazilian Journal of Medical and Biological Research, 2012, 45, 386-391.	1.5	5
35	Effect of hospital disinfectants on spores of clinical Brazilian Clostridium difficile strains. Anaerobe, 2013, 22, 121-122.	2.1	5
36	Inactivation of a fibronectin-binding TonB-dependent protein increases adhesion properties of Bacteroides fragilis. Journal of Medical Microbiology, 2013, 62, 1524-1530.	1.8	5

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37	Enterotoxigenic and nontoxigenic Bacteroides fragilis strains isolated in Brazil. Memorias Do Instituto Oswaldo Cruz, 2008, 103, 734-735.	1.6	4
38	Identification of the alpha-enolase P46 in the extracellular membrane vesicles of Bacteroides fragilis. Memorias Do Instituto Oswaldo Cruz, 2018, 113, 178-184.	1.6	3
39	Matrix-assisted laser desorption ionization-time of flight mass spectrometry-based method for accurate discrimination of Staphylococcus schleiferi subspecies. Veterinary Microbiology, 2020, 240, 108472.	1.9	3
40	MALDI-TOF MS: An alternative approach for ribotyping Clostridioides difficile isolates in Brazil. Anaerobe, 2021, 69, 102351.	2.1	3
41	Exoproteomic analysis of two MLST clade 2 strains of Clostridioides difficile from Latin America reveal close similarities. Scientific Reports, 2021, 11, 13273.	3.3	2
42	Evaluation of an immunochromatographic test for the detection of glutamate dehydrogenase for the diagnosis of Clostridioides (Clostridium) difficile infection in dogs. Brazilian Journal of Microbiology, 2021, 52, 2555-2558.	2.0	2
43	Dietary Fiber Drives IL-1Î²â€“Dependent Peritonitis Induced by Bacteroides fragilis via Activation of the NLRP3 Inflammasome. Journal of Immunology, 2021, 206, 2441-2452.	0.8	1
44	Species distribution and resistance profile of medical importance bacteria isolated from lesions of cats with sporotrichosis. Research, Society and Development, 2021, 10, e15810615377.	0.1	1
45	Infection with Clostridioides difficile ribotype 046 in a paediatric liver transplant patient. Access Microbiology, 2021, 3, 000268.	0.5	1
46	<i>Bacteroides fragilis</i> Supernatant Extracts Enriched in Phenylacetic Acid Induce a Cytotoxic Effect in Mammalian Cells. Advances in Microbiology, 2015, 05, 730-736.	0.6	1
47	Colitis caused by Clostridioides difficile infection in a domestic dog: A case report. Anaerobe, 2022, 73, 102511.	2.1	1
48	Binding of the extracellular matrix laminin-1 to Clostridioides difficile strains. Memorias Do Instituto Oswaldo Cruz, 0, 117, .	1.6	1
49	Expression and antigenic analysis of the recombinant TRP36 protein from Ehrlichia canis SÃ£o Paulo strain for serologic tests. Brazilian Journal of Veterinary Parasitology, 2020, 29, e005820.	0.7	0