Julio Aires

List of Publications by Year
in descending order

28 papers	954 citations	623188 14 h-index	580395 25 g-index
28 all docs	28 docs citations	28 times ranked	1578 citing authors

#	Article	IF	Citations
1	Isolation and Characterization of Commensal Bifidobacteria Strains in Gut Microbiota of Neonates Born Preterm: A Prospective Longitudinal Study. Microorganisms, 2022, 10, 654.	1.6	5
2	Core-, pan- and accessory genome analyses of Clostridium neonatale: insights into genetic diversity. Microbial Genomics, 2022, 8, .	1.0	5
3	First 1000 Days of Life: Consequences of Antibiotics on Gut Microbiota. Frontiers in Microbiology, 2021, 12, 681427.	1.5	10
4	Assessment of Neonatal Intensive Care Unit Practices and Preterm Newborn Gut Microbiota and 2-Year Neurodevelopmental Outcomes. JAMA Network Open, 2020, 3, e2018119.	2.8	44
5	Characterization of Non-Toxigenic Clostridioides difficile Strains Isolated from Preterm Neonates and In Vivo Study of Their Protective Effect. Journal of Clinical Medicine, 2020, 9, 3650.	1.0	7
6	Carriage and colonization of C. difficile in preterm neonates: A longitudinal prospective study. PLoS ONE, 2019, 14, e0212568.	1.1	15
7	Clostridial Strain-Specific Characteristics Associated with Necrotizing Enterocolitis. Applied and Environmental Microbiology, 2018, 84, .	1.4	24
8	Comparative phenotypic analysis of â€œClostridium neonataleâ€•and Clostridium butyricum isolates from neonates. Anaerobe, 2017, 48, 76-82.	1.0	11
9	Nutritional strategies and gut microbiota composition as risk factors for necrotizing enterocolitis in very-preterm infants. American Journal of Clinical Nutrition, 2017, 106, 821-830.	2.2	71
10	Antimicrobial Resistance and Drug Efflux Pumps in Bacteroides. , 2016, , 515-526.		0
11	Clostridium and pathophysiology of necrotizing enterocolitis in premature: clinical and molecular approaches. Impact, 2016, 2016, 69-71.	0.0	1
12	Editorial Commentary:Neonatal Necrotizing Enterocolitis: A Clostridial Disease?. Clinical Infectious Diseases, 2015, 61, 1116-1118.	2.9	3
13	One-Step Multiplex PCR Assay for Differentiating Proposed New Species â€œClostridium neonataleâ€•from Closely Related Species. Journal of Clinical Microbiology, 2015, 53, 3621-3623.	1.8	5
14	16S rRNA Gene Sequencing, Multilocus Sequence Analysis, and Mass Spectrometry Identification of the Proposed New Species â€œClostridium neonataleâ€• Journal of Clinical Microbiology, 2014, 52, 4129-4136.	1.8	20
15	Bifidobacterium longum and Bifidobacterium breve isolates from preterm and full term neonates: Comparison of cell surface properties. Anaerobe, 2014, 28, 212-215.	1.0	19
16	Tolerance of Bifidobacterium human isolates to bile, acid and oxygen. Anaerobe, 2013, 21, 39-42.	1.0	313
17	Clostridia in Premature Neonates' Gut: Incidence, Antibiotic Susceptibility, and Perinatal Determinants Influencing Colonization. PLoS ONE, 2012, 7, e30594.	1.1	60
18	Isolation of Robinsoniella peoriensis from the feces of premature neonates. Anaerobe, 2012, 18, 172-173.	1.0	16

#	Article	IF	Citations
19	Proteomics, human gut microbiota and probiotics. Expert Review of Proteomics, 2011, 8, 279-288.	1.3	22
20	LES SYSTÃˆMES D'EFFLUX ACTIFS BACTÃ‰RIENS: CARACTÃ‰RISATION ET MODÃ‰LISATION POUR QUELLES PERSPECTIVES ?. Bulletin De L'Academie Veterinaire De France, 2011, , 265.	0.0	1
21	Proteomic comparison of the cytosolic proteins of three Bifidobacterium longum human isolates and B. longum NCC2705. BMC Microbiology, 2010, 10, 29.	1.3	30
22	New selective medium for selection of bifidobacteria from human feces. Anaerobe, 2010, 16, 469-471.	1.0	33
23	Antimicrobial susceptibility and resistance determinants of Clostridium butyricum isolates from preterm infants. International Journal of Antimicrobial Agents, 2010, 36, 420-423.	1.1	16
24	Species delineation and clonal diversity in four Bifidobacterium species as revealed by multilocus sequencing. Research in Microbiology, 2010, 161, 82-90.	1.0	67
25	Consecutive human bifidobacteria isolates and acquired tet genes. International Journal of Antimicrobial Agents, 2009, 33, 291-293.	1.1	6
26	Conditions of Bifidobacterial Colonization in Preterm Infants: A Prospective Analysis. Journal of Pediatric Gastroenterology and Nutrition, 2007, 44, 577-582.	0.9	147
27	Usefulness of Probiotics for Neonates?. , 0, , .		1
28	Gut Microbiota Diversity of Preterm Neonates Is Associated With Clostridioides Difficile Colonization. Frontiers in Cellular and Infection Microbiology, 0, 12, .	1.8	2