Francesca Borgo

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/2243601/publications.pdf

Version: 2024-02-01

34 papers	1,389 citations	361413 20 h-index	395702 33 g-index
35 all docs	35 docs citations	35 times ranked	2444 citing authors

#	Article	IF	Citations
1	Fecal Microbiota Transplantation Controls Murine Chronic Intestinal Inflammation by Modulating Immune Cell Functions and Gut Microbiota Composition. Cells, 2019, 8, 517.	4.1	50
2	Phenylketonuria Diet Promotes Shifts in Firmicutes Populations. Frontiers in Cellular and Infection Microbiology, 2019, 9, 101.	3.9	33
3	Mucosal cell populations may contribute to peripheral immune abnormalities in HIV-infected subjects introducing cART with moderate immune-suppression. PLoS ONE, 2019, 14, e0212075.	2.5	1
4	Antenatal Microbial Colonization of Mammalian Gut. Reproductive Sciences, 2019, 26, 1045-1053.	2.5	33
5	Treatment of male rats with finasteride, an inhibitor of 5alpha-reductase enzyme, induces long-lasting effects on depressive-like behavior, hippocampal neurogenesis, neuroinflammation and gut microbiota composition. Psychoneuroendocrinology, 2019, 99, 206-215.	2.7	47
6	Body Mass Index and Sex Affect Diverse Microbial Niches within the Gut. Frontiers in Microbiology, 2018, 9, 213.	3.5	87
7	Relative Abundance in Bacterial and Fungal Gut Microbes in Obese Children: A Case Control Study. Childhood Obesity, 2017, 13, 78-84.	1.5	65
8	Pediatric obesity is associated with an altered gut microbiota and discordant shifts in <scp>F</scp>irmicutes populations. Environmental Microbiology, 2017, 19, 95-105.	3.8	326
9	Rett Syndrome: A Focus on Gut Microbiota. International Journal of Molecular Sciences, 2017, 18, 344.	4.1	63
10	Microbiota in anorexia nervosa: The triangle between bacterial species, metabolites and psychological tests. PLoS ONE, 2017, 12, e0179739.	2.5	187
11	Prevalence, antimicrobial resistance and genetic lineages of Enterococcus spp. from vegetable food, soil and irrigation water in farm environments in Tunisia. Journal of the Science of Food and Agriculture, 2016, 96, 1627-1633.	3.5	48
12	Fungal Biofilms: Update on Resistance. Advances in Experimental Medicine and Biology, 2016, 931, 37-47.	1.6	39
13	GUT microbiota change and time of restore in intensive care therapy: a case report. International Journal of Medical Research and Health Sciences, 2016, 5, 110.	0.1	1
14	New strategic insights into managing fungal biofilms. Frontiers in Microbiology, 2015, 6, 1077.	3.5	28
15	Methicillin-Resistant Staphylococcus aureus in Raw Milk: Prevalence, SCCmec Typing, Enterotoxin Characterization, and Antimicrobial Resistance Patterns. Journal of Food Protection, 2015, 78, 1142-1146.	1.7	61
16	Antibiotic resistance and virulence of faecal enterococci isolated from food-producing animals in Tunisia. Annals of Microbiology, 2015, 65, 695-702.	2.6	21
17	Hydrogen peroxide-mediated killing of Caenorhabditis elegans by Enterococcus italicus and Lactococcus garvieae isolated from food. Annals of Microbiology, 2015, 65, 833-839.	2.6	1
18	Sequencing, Characterization, and Gene Expression Analysis of the Histidine Decarboxylase Gene Cluster of Morganella morganii. Current Microbiology, 2014, 68, 404-411.	2.2	17

#	Article	IF	Citations
19	Genotypic intraspecies heterogeneity of Enterococcus italicus: data from dairy environments. Journal of Basic Microbiology, 2013, 53, 20-28.	3.3	9
20	The nematode Caenorhabditis elegans as an innovative tool for studying foodborne metabolites and emerging pathogens in the food industry. Nutrafoods, 2013, 12, 43-46.	0.5	0
21	Genomic analysis reveals the biotechnological ability of Enterococcus italicus to produce glutathione. Journal of Industrial Microbiology and Biotechnology, 2013, 40, 489-494.	3.0	5
22	Genome Sequences of Two Lactococcus garvieae Strains Isolated from Meat. Genome Announcements, 2013, 1, .	0.8	13
23	Lactococcus garvieae: Where Is It From? A First Approach to Explore the Evolutionary History of This Emerging Pathogen. PLoS ONE, 2013, 8, e84796.	2.5	40
24	Genome Sequences of Lactococcus garvieae TB25, Isolated from Italian Cheese, and Lactococcus garvieae LG9, Isolated from Italian Rainbow Trout. Journal of Bacteriology, 2012, 194, 1249-1250.	2.2	25
25	Species-specific DNA probe and development of a quantitative PCR assay for the detection of Morganella morganii. Letters in Applied Microbiology, 2012, 54, 292-298.	2.2	11
26	PCR Detection and Identification of Histamineâ€Forming Bacteria in Filleted Tuna Fish Samples. Journal of Food Science, 2012, 77, M115-20.	3.1	21
27	Genetic investigation within Lactococcus garvieae revealed two genomic lineages. FEMS Microbiology Letters, 2012, 332, 153-161.	1.8	24
28	Genotypic characterization of non starter lactic acid bacteria involved in the ripening of artisanal Bitto PDO cheese. Journal of Basic Microbiology, 2009, 49, 521-530.	3.3	22
29	Evaluation of Plasmid Content and Tetracycline Resistance Conjugative Transfer in Enterococcus italicus Strains of Dairy Origin. Current Microbiology, 2009, 59, 261-266.	2.2	6
30	A Study of Lactose Metabolism in Lactococcus garvieae Reveals a Genetic Marker for Distinguishing between Dairy and Fish Biotypes. Journal of Food Protection, 2009, 72, 1248-1254.	1.7	24
31	A survey on biotechnological potential and safety of the novel Enterococcus species of dairy origin, E. italicus. International Journal of Food Microbiology, 2008, 123, 204-211.	4.7	54
32	Multilocus restriction typing: A tool for studying molecular diversity within Lactobacillus helveticus of dairy origin. International Dairy Journal, 2007, 17, 336-342.	3.0	10
33	Rapid identification of Enterococcus italicus by PCR with primers targeted to 16S rRNA gene. Letters in Applied Microbiology, 2007, 44, 443-446.	2.2	10
34	Plasmids from Lactobacillus helveticus: distribution and diversity among natural isolates. Letters in Applied Microbiology, 2006, 42, 254-258.	2.2	6