

Francesca Borgo

List of Publications by Year in descending order

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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	Pediatric obesity is associated with an altered gut microbiota and discordant shifts in Firmicutes populations. <i>Environmental Microbiology</i> , 2017, 19, 95-105.	3.8	326
2	Microbiota in anorexia nervosa: The triangle between bacterial species, metabolites and psychological tests. <i>PLoS ONE</i> , 2017, 12, e0179739.	2.5	187
3	Body Mass Index and Sex Affect Diverse Microbial Niches within the Gut. <i>Frontiers in Microbiology</i> , 2018, 9, 213.	3.5	87
4	Relative Abundance in Bacterial and Fungal Gut Microbes in Obese Children: A Case Control Study. <i>Childhood Obesity</i> , 2017, 13, 78-84.	1.5	65
5	Rett Syndrome: A Focus on Gut Microbiota. <i>International Journal of Molecular Sciences</i> , 2017, 18, 344.	4.1	63
6	Methicillin-Resistant <i>Staphylococcus aureus</i> in Raw Milk: Prevalence, SCCmec Typing, Enterotoxin Characterization, and Antimicrobial Resistance Patterns. <i>Journal of Food Protection</i> , 2015, 78, 1142-1146.	1.7	61
7	A survey on biotechnological potential and safety of the novel <i>Enterococcus</i> species of dairy origin, <i>E. italicus</i> . <i>International Journal of Food Microbiology</i> , 2008, 123, 204-211.	4.7	54
8	Fecal Microbiota Transplantation Controls Murine Chronic Intestinal Inflammation by Modulating Immune Cell Functions and Gut Microbiota Composition. <i>Cells</i> , 2019, 8, 517.	4.1	50
9	Prevalence, antimicrobial resistance and genetic lineages of <i>Enterococcus</i> spp. from vegetable food, soil and irrigation water in farm environments in Tunisia. <i>Journal of the Science of Food and Agriculture</i> , 2016, 96, 1627-1633.	3.5	48
10	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. <i>Psychoneuroendocrinology</i> , 2019, 99, 206-215.	2.7	47
11	<i>Lactococcus garvieae</i> : Where Is It From? A First Approach to Explore the Evolutionary History of This Emerging Pathogen. <i>PLoS ONE</i> , 2013, 8, e84796.	2.5	40
12	Fungal Biofilms: Update on Resistance. <i>Advances in Experimental Medicine and Biology</i> , 2016, 931, 37-47.	1.6	39
13	Phenylketonuria Diet Promotes Shifts in Firmicutes Populations. <i>Frontiers in Cellular and Infection Microbiology</i> , 2019, 9, 101.	3.9	33
14	Antenatal Microbial Colonization of Mammalian Gut. <i>Reproductive Sciences</i> , 2019, 26, 1045-1053.	2.5	33
15	New strategic insights into managing fungal biofilms. <i>Frontiers in Microbiology</i> , 2015, 6, 1077.	3.5	28
16	Genome Sequences of <i>Lactococcus garvieae</i> TB25, Isolated from Italian Cheese, and <i>Lactococcus garvieae</i> LG9, Isolated from Italian Rainbow Trout. <i>Journal of Bacteriology</i> , 2012, 194, 1249-1250.	2.2	25
17	Genetic investigation within <i>Lactococcus garvieae</i> revealed two genomic lineages. <i>FEMS Microbiology Letters</i> , 2012, 332, 153-161.	1.8	24
18	A Study of Lactose Metabolism in <i>Lactococcus garvieae</i> Reveals a Genetic Marker for Distinguishing between Dairy and Fish Biotypes. <i>Journal of Food Protection</i> , 2009, 72, 1248-1254.	1.7	24

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19	Genotypic characterization of non starter lactic acid bacteria involved in the ripening of artisanal Bitto PDO cheese. <i>Journal of Basic Microbiology</i> , 2009, 49, 521-530.	3.3	22
20	PCR Detection and Identification of Histamine-Forming Bacteria in Filleted Tuna Fish Samples. <i>Journal of Food Science</i> , 2012, 77, M115-20.	3.1	21
21	Antibiotic resistance and virulence of faecal enterococci isolated from food-producing animals in Tunisia. <i>Annals of Microbiology</i> , 2015, 65, 695-702.	2.6	21
22	Sequencing, Characterization, and Gene Expression Analysis of the Histidine Decarboxylase Gene Cluster of <i>Morganella morganii</i> . <i>Current Microbiology</i> , 2014, 68, 404-411.	2.2	17
23	Genome Sequences of Two <i>Lactococcus garvieae</i> Strains Isolated from Meat. <i>Genome Announcements</i> , 2013, 1, .	0.8	13
24	Species-specific DNA probe and development of a quantitative PCR assay for the detection of <i>Morganella morganii</i> . <i>Letters in Applied Microbiology</i> , 2012, 54, 292-298.	2.2	11
25	Multilocus restriction typing: A tool for studying molecular diversity within <i>Lactobacillus helveticus</i> of dairy origin. <i>International Dairy Journal</i> , 2007, 17, 336-342.	3.0	10
26	Rapid identification of <i>Enterococcus italicus</i> by PCR with primers targeted to 16S rRNA gene. <i>Letters in Applied Microbiology</i> , 2007, 44, 443-446.	2.2	10
27	Genotypic intraspecies heterogeneity of <i>Enterococcus italicus</i> : data from dairy environments. <i>Journal of Basic Microbiology</i> , 2013, 53, 20-28.	3.3	9
28	Plasmids from <i>Lactobacillus helveticus</i> : distribution and diversity among natural isolates. <i>Letters in Applied Microbiology</i> , 2006, 42, 254-258.	2.2	6
29	Evaluation of Plasmid Content and Tetracycline Resistance Conjugative Transfer in <i>Enterococcus italicus</i> Strains of Dairy Origin. <i>Current Microbiology</i> , 2009, 59, 261-266.	2.2	6
30	Genomic analysis reveals the biotechnological ability of <i>Enterococcus italicus</i> to produce glutathione. <i>Journal of Industrial Microbiology and Biotechnology</i> , 2013, 40, 489-494.	3.0	5
31	Hydrogen peroxide-mediated killing of <i>Caenorhabditis elegans</i> by <i>Enterococcus italicus</i> and <i>Lactococcus garvieae</i> isolated from food. <i>Annals of Microbiology</i> , 2015, 65, 833-839.	2.6	1
32	Mucosal cell populations may contribute to peripheral immune abnormalities in HIV-infected subjects introducing cART with moderate immune-suppression. <i>PLoS ONE</i> , 2019, 14, e0212075.	2.5	1
33	GLT microbiota change and time of restore in intensive care therapy: a case report. <i>International Journal of Medical Research and Health Sciences</i> , 2016, 5, 110.	0.1	1
34	The nematode <i>Caenorhabditis elegans</i> as an innovative tool for studying foodborne metabolites and emerging pathogens in the food industry. <i>Nutrafoods</i> , 2013, 12, 43-46.	0.5	0