

Giorgio Gargari

List of Publications by Year in descending order

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Version: 2024-02-01

35
papers

981
citations

430442

18
h-index

454577

30
g-index

36
all docs

36
docs citations

36
times ranked

1535
citing authors

#	ARTICLE	IF	CITATIONS
1	Polyphenols and Intestinal Permeability: Rationale and Future Perspectives. <i>Journal of Agricultural and Food Chemistry</i> , 2020, 68, 1816-1829.	2.4	101
2	T Follicular Helper Cells Promote a Beneficial Gut Ecosystem for Host Metabolic Homeostasis by Sensing Microbiota-Derived Extracellular ATP. <i>Cell Reports</i> , 2017, 18, 2566-2575.	2.9	87
3	Effect of <i>Lactobacillus paracasei</i> CNCM 1572 on symptoms, gut microbiota, short chain fatty acids, and immune activation in patients with irritable bowel syndrome: A pilot randomized clinical trial. <i>United European Gastroenterology Journal</i> , 2018, 6, 604-613.	1.6	77
4	Exploring Associations between Interindividual Differences in Taste Perception, Oral Microbiota Composition, and Reported Food Intake. <i>Nutrients</i> , 2019, 11, 1167.	1.7	62
5	New insights into the relationship between taste perception and oral microbiota composition. <i>Scientific Reports</i> , 2019, 9, 3549.	1.6	62
6	Fecal Clostridiales distribution and short-chain fatty acids reflect bowel habits in irritable bowel syndrome. <i>Environmental Microbiology</i> , 2018, 20, 3201-3213.	1.8	59
7	A polyphenol-rich dietary pattern improves intestinal permeability, evaluated as serum zonulin levels, in older subjects: The MaPLE randomised controlled trial. <i>Clinical Nutrition</i> , 2021, 40, 3006-3018.	2.3	59
8	Consumption of a <i>Bifidobacterium bifidum</i> Strain for 4 Weeks Modulates Dominant Intestinal Bacterial Taxa and Fecal Butyrate in Healthy Adults. <i>Applied and Environmental Microbiology</i> , 2016, 82, 5850-5859.	1.4	50
9	Effect of a polyphenol-rich dietary pattern on intestinal permeability and gut and blood microbiomics in older subjects: study protocol of the MaPLE randomised controlled trial. <i>BMC Geriatrics</i> , 2020, 20, 77.	1.1	39
10	Evidence of a bacterial core in the stored products pest <i>Plodia interpunctella</i> : the influence of different diets. <i>Environmental Microbiology</i> , 2016, 18, 4961-4973.	1.8	38
11	Urinary TMAO Levels Are Associated with the Taxonomic Composition of the Gut Microbiota and with the Choline TMA-Lyase Gene (<i>cutC</i>) Harbored by Enterobacteriaceae. <i>Nutrients</i> , 2020, 12, 62.	1.7	37
12	Viromes As Genetic Reservoir for the Microbial Communities in Aquatic Environments: A Focus on Antimicrobial-Resistance Genes. <i>Frontiers in Microbiology</i> , 2017, 8, 1095.	1.5	35
13	Increased Intestinal Permeability in Older Subjects Impacts the Beneficial Effects of Dietary Polyphenols by Modulating Their Bioavailability. <i>Journal of Agricultural and Food Chemistry</i> , 2020, 68, 12476-12484.	2.4	32
14	Crosstalk among intestinal barrier, gut microbiota and serum metabolome after a polyphenol-rich diet in older subjects with "leaky gut": The MaPLE trial. <i>Clinical Nutrition</i> , 2021, 40, 5288-5297.	2.3	31
15	Evidence of dysbiosis in the intestinal microbial ecosystem of children and adolescents with primary hyperlipidemia and the potential role of regular hazelnut intake. <i>FEMS Microbiology Ecology</i> , 2018, 94, .	1.3	27
16	Effect of Cell Concentration on the Persistence in the Human Intestine of Four Probiotic Strains Administered through a Multispecies Formulation. <i>Nutrients</i> , 2019, 11, 285.	1.7	23
17	Monitoring microbial communities' dynamics during the start-up of microbial fuel cells by high-throughput screening techniques. <i>Biotechnology Reports (Amsterdam, Netherlands)</i> , 2019, 21, e00310.	2.1	21
18	Characterization of airborne viromes in cheese production plants. <i>Journal of Applied Microbiology</i> , 2018, 125, 1444-1454.	1.4	18

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19	Enrichment of intestinal <i>Lactobacillus</i> by enhanced secretory IgA coating alters glucose homeostasis in P2rx7 ^{+/+} mice. <i>Scientific Reports</i> , 2019, 9, 9315.	1.6	18
20	Probiotics Modulate Mouse Gut Microbiota and Influence Intestinal Immune and Serotonergic Gene Expression in a Site-Specific Fashion. <i>Frontiers in Microbiology</i> , 2021, 12, 706135.	1.5	18
21	Effect of oral consumption of capsules containing <i>Lactobacillus paracasei</i> LPC-S01 on the vaginal microbiota of healthy adult women: a randomized, placebo-controlled, double-blind crossover study. <i>FEMS Microbiology Ecology</i> , 2020, 96, .	1.3	16
22	Bacterial DNAemia is associated with serum zonulin levels in older subjects. <i>Scientific Reports</i> , 2021, 11, 11054.	1.6	14
23	Blood Bacterial DNA Load and Profiling Differ in Colorectal Cancer Patients Compared to Tumor-Free Controls. <i>Cancers</i> , 2021, 13, 6363.	1.7	12
24	Estimated Intakes of Nutrients and Polyphenols in Participants Completing the MaPLE Randomised Controlled Trial and Its Relevance for the Future Development of Dietary Guidelines for the Older Subjects. <i>Nutrients</i> , 2020, 12, 2458.	1.7	9
25	Serum lipid profile and fatty acid composition of erythrocyte phospholipids in children and adolescents with primary hyperlipidemia. <i>International Journal of Food Sciences and Nutrition</i> , 2017, 68, 339-348.	1.3	8
26	Impact of a Multistrain Probiotic Formulation with High Bifidobacterial Content on the Fecal Bacterial Community and Short-Chain Fatty Acid Levels of Healthy Adults. <i>Microorganisms</i> , 2020, 8, 492.	1.6	7
27	The relevance of urolithins-based metabotyping for assessing the effects of a polyphenol-rich dietary intervention on intestinal permeability: A post-hoc analysis of the MaPLE trial. <i>Food Research International</i> , 2022, 159, 111632.	2.9	6
28	Higher bacterial DNAemia can affect the impact of a polyphenol-rich dietary pattern on biomarkers of intestinal permeability and cardiovascular risk in older subjects. <i>European Journal of Nutrition</i> , 2022, 61, 1209-1220.	1.8	5
29	Surface Layer of <i>Lactobacillus helveticus</i> MIMLh5 Promotes Endocytosis by Dendritic Cells. <i>Applied and Environmental Microbiology</i> , 2019, 85, .	1.4	4
30	Association between Food Intake, Clinical and Metabolic Markers and DNA Damage in Older Subjects. <i>Antioxidants</i> , 2021, 10, 730.	2.2	4
31	Intestinal permeability modulation through a polyphenol-rich dietary pattern in older subjects: MaPLE project outcomes and perspectives. <i>Proceedings of the Nutrition Society</i> , 2020, 79, .	0.4	2
32	Su1660 - The Fecal Microbial Ecosystem in Irritable Bowel Syndrome is Distinct According to Bowel Habit Characteristics. <i>Gastroenterology</i> , 2018, 154, S-566.	0.6	0
33	Abstract P4-10-32: Commensal gut microbiota influences efficacy of trastuzumab in patients with HER2-positive breast carcinoma. , 2020, , .		0
34	Abstract 4959: The gut microbiota contributes to the effectiveness of HER2-targeted therapy. , 2019, , .		0
35	Combination of different probiotics and berry-derived (poly)phenols can modulate immune response in dendritic cells. <i>Journal of Functional Foods</i> , 2022, 94, 105121.	1.6	0