

# Giorgio Gargari

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

30  
papers

521  
citations

14  
h-index

22  
g-index

36  
ext. papers

766  
ext. citations

5.3  
avg, IF

3.78  
L-index

#	Paper	IF	Citations
30	Combination of different probiotics and berry-derived (poly)phenols can modulate immune response in dendritic cells. <i>Journal of Functional Foods</i> , <b>2022</b> , 94, 105121	5.1	
29	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> , <b>2021</b> , 1	5.2	0
28	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> , <b>2021</b> , 40, 3006-3018	5.9	20
27	Association between Food Intake, Clinical and Metabolic Markers and DNA Damage in Older Subjects. <i>Antioxidants</i> , <b>2021</b> , 10,	7.1	1
26	Bacterial DNAemia is associated with serum zonulin levels in older subjects. <i>Scientific Reports</i> , <b>2021</b> , 11, 11054	4.9	5
25	Probiotics Modulate Mouse Gut Microbiota and Influence Intestinal Immune and Serotonergic Gene Expression in a Site-Specific Fashion. <i>Frontiers in Microbiology</i> , <b>2021</b> , 12, 706135	5.7	6
24	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> , <b>2021</b> , 40, 5288-5297	5.9	4
23	Intestinal permeability modulation through a polyphenol-rich dietary pattern in older subjects: MaPLE project outcomes and perspectives. <i>Proceedings of the Nutrition Society</i> , <b>2020</b> , 79,	2.9	1
22	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> , <b>2020</b> , 96,	4.3	9
21	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> , <b>2020</b> , 20, 77	4.1	21
20	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> , <b>2020</b> , 68, 12476-12484	5.7	15
19	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> , <b>2020</b> , 12,	6.7	5
18	Polyphenols and Intestinal Permeability: Rationale and Future Perspectives. <i>Journal of Agricultural and Food Chemistry</i> , <b>2020</b> , 68, 1816-1829	5.7	41
17	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> , <b>2020</b> , 8,	4.9	4
16	Monitoring microbial communities dynamics during the start-up of microbial fuel cells by high-throughput screening techniques. <i>Biotechnology Reports (Amsterdam, Netherlands)</i> , <b>2019</b> , 21, e00310	5.3	12
15	Exploring Associations between Interindividual Differences in Taste Perception, Oral Microbiota Composition, and Reported Food Intake. <i>Nutrients</i> , <b>2019</b> , 11,	6.7	38
14	New insights into the relationship between taste perception and oral microbiota composition. <i>Scientific Reports</i> , <b>2019</b> , 9, 3549	4.9	41

13	Surface Layer of MIMLh5 Promotes Endocytosis by Dendritic Cells. <i>Applied and Environmental Microbiology</i> , <b>2019</b> , 85,	4.8	1
12	Effect of Cell Concentration on the Persistence in the Human Intestine of Four Probiotic Strains Administered through a Multispecies Formulation. <i>Nutrients</i> , <b>2019</b> , 11,	6.7	15
11	Enrichment of intestinal Lactobacillus by enhanced secretory IgA coating alters glucose homeostasis in P2rx7 mice. <i>Scientific Reports</i> , <b>2019</b> , 9, 9315	4.9	14
10	Urinary TMAO Levels Are Associated with the Taxonomic Composition of the Gut Microbiota and with the Choline TMA-Lyase Gene () Harbored by Enterobacteriaceae. <i>Nutrients</i> , <b>2019</b> , 12,	6.7	16
9	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> , <b>2018</b> , 94,	4.3	13
8	Effect of CNCM I-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> , <b>2018</b> , 6, 604-613	5.3	53
7	Characterization of airborne viromes in cheese production plants. <i>Journal of Applied Microbiology</i> , <b>2018</b> , 125, 1444-1454	4.7	12
6	Fecal Clostridiales distribution and short-chain fatty acids reflect bowel habits in irritable bowel syndrome. <i>Environmental Microbiology</i> , <b>2018</b> , 20, 3201-3213	5.2	35
5	T Follicular Helper Cells Promote a Beneficial Gut Ecosystem for Host Metabolic Homeostasis by Sensing Microbiota-Derived Extracellular ATP. <i>Cell Reports</i> , <b>2017</b> , 18, 2566-2575	10.6	51
4	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> , <b>2017</b> , 68, 339-348	3.7	5
3	Viromes As Genetic Reservoir for the Microbial Communities in Aquatic Environments: A Focus on Antimicrobial-Resistance Genes. <i>Frontiers in Microbiology</i> , <b>2017</b> , 8, 1095	5.7	20
2	Consumption of a Bifidobacterium bifidum Strain for 4 Weeks Modulates Dominant Intestinal Bacterial Taxa and Fecal Butyrate in Healthy Adults. <i>Applied and Environmental Microbiology</i> , <b>2016</b> , 82, 5850-9	4.8	38
1	Evidence of a bacterial core in the stored products pest Plodia interpunctella: the influence of different diets. <i>Environmental Microbiology</i> , <b>2016</b> , 18, 4961-4973	5.2	24