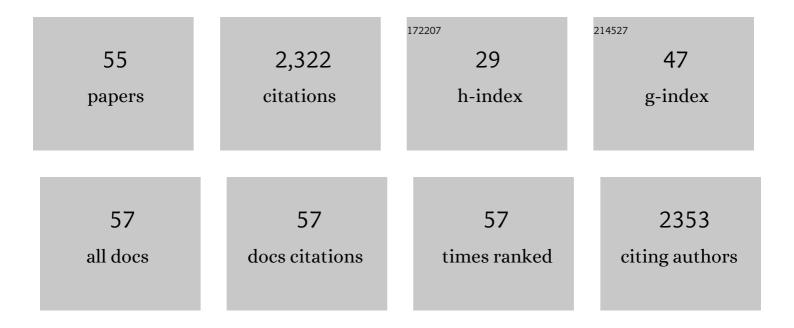
Annamaria Ricciardi

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Metataxonomic and metagenomic approaches for the study of undefined strain starters for cheese manufacture. Critical Reviews in Food Science and Nutrition, 2022, 62, 3898-3912.	5.4	22
2	The Effect of Respiration, pH, and Citrate Co-Metabolism on the Growth, Metabolite Production and Enzymatic Activities of Leuconostoc mesenteroides subsp. cremoris E30. Foods, 2022, 11, 535.	1.9	4
3	Selection of Lactiplantibacillus Strains for the Production of Fermented Table Olives. Microorganisms, 2022, 10, 625.	1.6	8
4	Growth Fitness, Heme Uptake and Genomic Variants in Mutants of Oxygen-tolerant Lacticaseibacillus casei and Lactiplantibacillus plantarum Strains. Microbiological Research, 2022, , 127096.	2.5	0
5	Analysis of rpoB polymorphism and PCR-based approaches for the identification of Leuconostoc mesenteroides at the species and subspecies level. International Journal of Food Microbiology, 2020, 318, 108474.	2.1	8
6	The microbiota of dairy milk: A review. International Dairy Journal, 2020, 107, 104714.	1.5	58
7	Dynamics of bacterial communities and interaction networks in thawed fish fillets during chilled storage in air. International Journal of Food Microbiology, 2019, 293, 102-113.	2.1	55
8	Advancing integration of data on food microbiome studies: FoodMicrobionet 3.1, a major upgrade of the FoodMicrobionet database. International Journal of Food Microbiology, 2019, 305, 108249.	2.1	32
9	Effect of Respiratory Growth on the Metabolite Production and Stress Robustness of Lactobacillus casei N87 Cultivated in Cheese Whey Permeate Medium. Frontiers in Microbiology, 2019, 10, 851.	1.5	17
10	Impact of aerobic and respirative life-style on Lactobacillus casei N87 proteome. International Journal of Food Microbiology, 2019, 298, 51-62.	2.1	13
11	Aerobic and respirative growth of heterofermentative lactic acid bacteria: A screening study. Food Microbiology, 2018, 76, 117-127.	2.1	33
12	Factors affecting gene expression and activity of heme- and manganese-dependent catalases in Lactobacillus casei strains. International Journal of Food Microbiology, 2018, 280, 66-77.	2.1	21
13	Investigation of Factors Affecting Aerobic and Respiratory Growth in the Oxygen-Tolerant Strain Lactobacillus casei N87. PLoS ONE, 2016, 11, e0164065.	1.1	33
14	Draft Genome Sequence of the Respiration-Competent Strain Lactobacillus casei N87. Genome Announcements, 2016, 4, .	0.8	13
15	Polymorphism of the phosphoserine phosphatase gene in Streptococcus thermophilus and its potential use for typing and monitoring of population diversity. International Journal of Food Microbiology, 2016, 236, 138-147.	2.1	10
16	Effect of respirative and catalase-positive Lactobacillus casei adjuncts on the production and quality of Cheddar-type cheese. International Dairy Journal, 2016, 63, 78-87.	1.5	34
17	Microbial changes of natural milk cultures for mozzarella cheese during repeated propagation cycles. LWT - Food Science and Technology, 2016, 65, 572-579.	2.5	12
18	Microbial community dynamics in thermophilic undefined milk starter cultures. International Journal of Food Microbiology, 2016, 217, 59-67.	2.1	34

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19	The microbiota of high-moisture mozzarella cheese produced with different acidification methods. International Journal of Food Microbiology, 2016, 216, 9-17.	2.1	49
20	A survey of non-starter lactic acid bacteria in traditional cheeses: Culture dependent identification and survival to simulated gastrointestinal transit. International Dairy Journal, 2015, 43, 42-50.	1.5	26
21	Metabolic profiling and stress response of anaerobic and respiratory cultures of Lactobacillus plantarum C17 grown in a chemically defined medium. Annals of Microbiology, 2015, 65, 1639-1648.	1.1	9
22	Evaluation of a differential medium for the preliminary identification of members of the Lactobacillus plantarum and Lactobacillus casei groups. Annals of Microbiology, 2015, 65, 1649-1658.	1.1	13
23	Evolution of microbial counts and chemical and physico-chemical parameters in high-moisture Mozzarella cheese during refrigerated storage. LWT - Food Science and Technology, 2015, 63, 821-827.	2.5	13
24	Aeration and supplementation with heme and menaquinone affect survival to stresses and antioxidant capability of Lactobacillus caseiÂstrains. LWT - Food Science and Technology, 2015, 60, 817-824.	2.5	30
25	Polymorphisms in stress response genes in Lactobacillus plantarum: implications for classification and heat stress response. Annals of Microbiology, 2015, 65, 297-305.	1.1	5
26	Assessment of Aerobic and Respiratory Growth in the Lactobacillus casei Group. PLoS ONE, 2014, 9, e99189.	1.1	65
27	Rapid detection assay for oxygen consumption in the Lactobacillus casei group. Annals of Microbiology, 2014, 64, 1861-1864.	1.1	14
28	Functional properties of Lactobacillus plantarum strains: A multivariate screening study. LWT - Food Science and Technology, 2014, 56, 69-76.	2.5	62
29	Behaviour of lactic acid bacteria populations in Pecorino di Carmasciano cheese samples submitted to environmental conditions prevailing in the gastrointestinal tract: Evaluation by means of a polyphasic approach. International Journal of Food Microbiology, 2014, 179, 64-71.	2.1	28
30	Inactivation of ccpA and aeration affect growth, metabolite production and stress tolerance in Lactobacillus plantarum WCFS1. International Journal of Food Microbiology, 2012, 155, 51-59.	2.1	80
31	Genotypic diversity of stress response in Lactobacillus plantarum, Lactobacillus paraplantarum and Lactobacillus pentosus. International Journal of Food Microbiology, 2012, 157, 278-285.	2.1	28
32	Diversity of stress tolerance in Lactobacillus plantarum, Lactobacillus pentosus and Lactobacillus paraplantarum: A multivariate screening study. International Journal of Food Microbiology, 2010, 144, 270-279.	2.1	105
33	Effect of inactivation of stress response regulators on the growth and survival of Streptococcus thermophilus Sfi39. International Journal of Food Microbiology, 2009, 129, 211-220.	2.1	32
34	Technological and safety characterization of coagulase-negative staphylococci from traditionally fermented sausages of Basilicata region (Southern Italy). Meat Science, 2009, 83, 15-23.	2.7	35
35	Characterization of lactic acid bacteria isolated from sourdoughs for Cornetto, a traditional bread produced in Basilicata (Southern Italy). World Journal of Microbiology and Biotechnology, 2008, 24, 1785-1795.	1.7	48
36	Urease production by Streptococcus thermophilus. Food Microbiology, 2008, 25, 113-119.	2.1	36

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37	Diversity of stress responses in dairy thermophilic streptococci. International Journal of Food Microbiology, 2008, 124, 34-42.	2.1	62
38	Acid production, proteolysis, autolytic and inhibitory properties of lactic acid bacteria isolated from pasta filata cheeses: A multivariate screening study. International Dairy Journal, 2008, 18, 81-92.	1.5	53
39	Molecular and technological characterization of lactic acid bacteria from traditional fermented sausages of Basilicata region (Southern Italy). Meat Science, 2008, 80, 1238-1248.	2.7	68
40	Enzymatic activities of lactic acid bacteria isolated from Cornetto di Matera sourdoughs. International Journal of Food Microbiology, 2007, 115, 165-172.	2.1	63
41	Proteolysis in Model Sourdough Fermentations. Journal of Agricultural and Food Chemistry, 2006, 54, 2567-2574.	2.4	45
42	Phenotypic characterization of lactic acid bacteria from sourdoughs for Altamura bread produced in Apulia (Southern Italy). International Journal of Food Microbiology, 2005, 98, 63-72.	2.1	61
43	Discrimination of commercial Caciocavallo cheeses on the basis of the diversity of lactic microflora and primary proteolysis. International Dairy Journal, 2005, 15, 1138-1149.	1.5	38
44	Diversity and dynamics of communities of coagulase-negative staphylococci in traditional fermented sausages. Journal of Applied Microbiology, 2004, 97, 271-284.	1.4	117
45	A new procedure for data reduction in electrophoretic fingerprints of whole-cell proteins. Biotechnology Letters, 2002, 24, 1477-1482.	1.1	13
46	A statistical procedure for the analysis of microbial communities based on phenotypic properties of isolates. Journal of Microbiological Methods, 2002, 49, 121-134.	0.7	8
47	Exopolysaccharide production by Streptococcus thermophilus SY: production and preliminary characterization of the polymer. Journal of Applied Microbiology, 2002, 92, 297-306.	1.4	65
48	Yeasts from Water Buffalo Mozzarella, a traditional cheese of the Mediterranean area. International Journal of Food Microbiology, 2001, 69, 45-51.	2.1	46
49	Production, recovery and purification of bacteriocins from lactic acid bacteria. Applied Microbiology and Biotechnology, 1999, 52, 628-638.	1.7	224
50	Title is missing!. Biotechnology Letters, 1998, 12, 649-652.	0.5	6
51	The combined effect of nisin, leucocin F10, pH, NaCl and EDTA on the survival of Listeria monocytogenes in broth. International Journal of Food Microbiology, 1998, 40, 65-75.	2.1	66
52	Characterization of natural starter cultures used in the manufacture of Pasta Filata Cheese in Basilicata (Southern Italy). International Dairy Journal, 1997, 7, 775-783.	1.5	42
53	Title is missing!. Biotechnology Letters, 1997, 11, 271-275.	0.5	21
54	A comparison of methods for the measurement of bacteriocin activity. Journal of Microbiological Methods, 1995, 22, 95-108.	0.7	110

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55	Influence of pH on the production of enterocin 1146 during batch fermentation. Letters in Applied Microbiology, 1994, 19, 12-15.	1.0	119