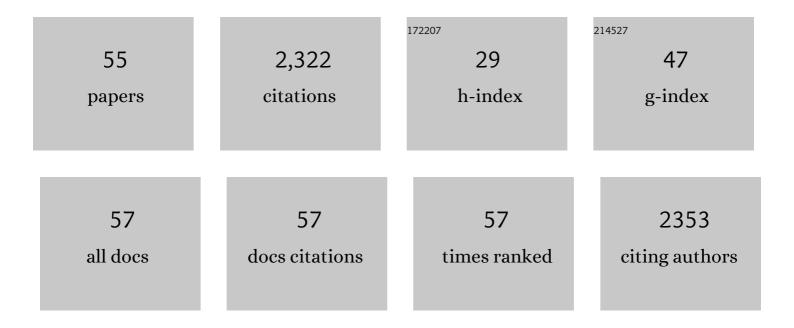
Annamaria Ricciardi

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 |