

Barbara Cardazzo

List of Publications by Year in descending order

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Version: 2024-02-01

39
papers

770
citations

566801

15
h-index

552369

26
g-index

40
all docs

40
docs citations

40
times ranked

1202
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Beehive products as bioindicators of antimicrobial resistance contamination in the environment. <i>Science of the Total Environment</i> , 2022, 823, 151131. | 3.9 | 8 |
| 2 | Disseminating Science and Education through Social Media: The Experience of a Students' Editorial Team at the University of Padova. <i>Journal of Microbiology and Biology Education</i> , 2022, 23, . | 0.5 | 3 |
| 3 | Active Rumen Bacterial and Protozoal Communities Revealed by RNA-Based Amplicon Sequencing on Dairy Cows Fed Different Diets at Three Physiological Stages. <i>Microorganisms</i> , 2021, 9, 754. | 1.6 | 10 |
| 4 | Combining Culture-Dependent and Culture-Independent Methods: New Methodology Insight on the <i>Vibrio</i> Community of <i>Ruditapes philippinarum</i> . <i>Foods</i> , 2021, 10, 1271. | 1.9 | 8 |
| 5 | Employment of Phenolic Compounds from Olive Vegetation Water in Broiler Chickens: Effects on Gut Microbiota and on the Shelf Life of Breast Fillets. <i>Molecules</i> , 2021, 26, 4307. | 1.7 | 4 |
| 6 | Natural contaminants in bee pollen: DNA metabarcoding as a tool to identify floral sources of pyrrolizidine alkaloids and fungal diversity. <i>Food Research International</i> , 2021, 146, 110438. | 2.9 | 6 |
| 7 | Long-lasting effects of chronic exposure to chemical pollution on the hologenome of the Manila clam. <i>Evolutionary Applications</i> , 2021, 14, 2864-2880. | 1.5 | 6 |
| 8 | Determining the prevalence, identity and possible origin of bacterial pathogens in soil. <i>Environmental Microbiology</i> , 2020, 22, 5327-5340. | 1.8 | 9 |
| 9 | Microbial metabarcoding highlights different bacterial and fungal populations in honey samples from local beekeepers and market in north-eastern Italy. <i>International Journal of Food Microbiology</i> , 2020, 334, 108806. | 2.1 | 10 |
| 10 | Depuration processes affect the <i>Vibrio</i> community in the microbiota of the Manila clam, <i>Ruditapes philippinarum</i> . <i>Environmental Microbiology</i> , 2020, 22, 4456-4472. | 1.8 | 6 |
| 11 | Diauxie and co-utilization of carbon sources can coexist during bacterial growth in nutritionally complex environments. <i>Nature Communications</i> , 2020, 11, 3135. | 5.8 | 51 |
| 12 | The use of Unmanned Aerial Vehicles (UAVs) to sample the blow microbiome of small cetaceans. <i>PLoS ONE</i> , 2020, 15, e0235537. | 1.1 | 27 |
| 13 | H ₂ O ₂ Tolerance in <i>Pseudomonas Fluorescens</i> : Synergy between Pyoverdine-iron(III) Complex and a Blue Extracellular Product Revealed by a Nanotechnology-Based Electrochemical Approach. <i>ChemElectroChem</i> , 2019, 6, 5186-5190. | 1.7 | 3 |
| 14 | H ₂ O ₂ Tolerance in <i>Pseudomonas Fluorescens</i> : Synergy between Pyoverdine-iron(III) Complex and a Blue Extracellular Product Revealed by a Nanotechnology-Based Electrochemical Approach. <i>ChemElectroChem</i> , 2019, 6, 5166-5166. | 1.7 | 0 |
| 15 | Host-microbiota interactions shed light on mortality events in the striped venus clam <i>Chamelea gallina</i> . <i>Molecular Ecology</i> , 2019, 28, 4486-4499. | 2.0 | 25 |
| 16 | Transposon mutagenesis in <i>Pseudomonas fluorescens</i> reveals genes involved in blue pigment production and antioxidant protection.. <i>Food Microbiology</i> , 2019, 82, 497-503. | 2.1 | 25 |
| 17 | Tracing seafood at high spatial resolution using NGS-generated data and machine learning: Comparing microbiome versus SNPs. <i>Food Chemistry</i> , 2019, 286, 413-420. | 4.2 | 22 |
| 18 | Calcite moonmilk of microbial origin in the Etruscan Tomba degli Scudi in Tarquinia, Italy. <i>Scientific Reports</i> , 2018, 8, 15839. | 1.6 | 26 |

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|----|--|-----|-----------|
| 19 | Contribution of natural milk culture to microbiota, safety and hygiene of raw milk cheese produced in alpine malga. Italian Journal of Food Safety, 2018, 7, 6967. | 0.5 | 7 |
| 20 | Spectrophotometric techniques for the characterization of strains involved in the blue pigmentation of food: Preliminary results. Italian Journal of Food Safety, 2018, 7, 6928. | 0.5 | 2 |
| 21 | Edible processed insects from e-commerce: Food safety with a focus on the Bacillus cereus group. Food Microbiology, 2018, 76, 296-303. | 2.1 | 60 |
| 22 | Molecular Typing of <i>Vibrio parahaemolyticus</i> Strains Isolated from Mollusks in the North Adriatic Sea. Foodborne Pathogens and Disease, 2017, 14, 454-464. | 0.8 | 8 |
| 23 | Effect of phenols extracted from a by-product of the oil mill on the shelf-life of raw and cooked fresh pork sausages in the absence of chemical additives. LWT - Food Science and Technology, 2017, 85, 89-95. | 2.5 | 33 |
| 24 | Analysis of process factors of dry fermented salami to control Listeria monocytogenes. Italian Journal of Food Safety, 2017, 6, 6184. | 0.5 | 3 |
| 25 | Genuine and natural: the opinion of teen consumers. Italian Journal of Food Safety, 2017, 6, 6183. | 0.5 | 2 |
| 26 | Characterisation of the thermostable protease AprX in strains of Pseudomonas fluorescens and impact on the shelf-life of dairy products: preliminary results. Italian Journal of Food Safety, 2016, 5, 6175. | 0.5 | 10 |
| 27 | Using a concentrate of phenols obtained from olive vegetation water to preserve chilled food: two case studies. Italian Journal of Food Safety, 2016, 5, 5651. | 0.5 | 2 |
| 28 | A Multi-Omics Approach to Evaluate the Quality of Milk Whey Used in Ricotta Cheese Production. Frontiers in Microbiology, 2016, 7, 1272. | 1.5 | 24 |
| 29 | Extending RAD tag analysis to microbial ecology: a comparison between MultiLocus Sequence Typing and 2bRAD to investigate <i>Listeria monocytogenes</i> genetic structure. Molecular Ecology Resources, 2016, 16, 823-835. | 2.2 | 8 |
| 30 | Agricultural by-products with bioactive effects: A multivariate approach to evaluate microbial and physicochemical changes in a fresh pork sausage enriched with phenolic compounds from olive vegetation water. International Journal of Food Microbiology, 2016, 228, 34-43. | 2.1 | 26 |
| 31 | Enlightening mineral iron sensing in Pseudomonas fluorescens by surface active maghemite nanoparticles: Involvement of the OprF porin. Biochimica Et Biophysica Acta - General Subjects, 2016, 1860, 2202-2210. | 1.1 | 12 |
| 32 | Minimum bactericidal concentration of phenols extracted from olive vegetation water on spoilers, starters and food-borne bacteria. Italian Journal of Food Safety, 2015, 4, 4519. | 0.5 | 19 |
| 33 | A genomic and transcriptomic approach to investigate the blue pigment phenotype in Pseudomonas fluorescens. International Journal of Food Microbiology, 2015, 213, 88-98. | 2.1 | 61 |
| 34 | Polyphenols from olive mill waste affect biofilm formation and motility in <i>Scherichia coli</i> ... Microbial Biotechnology, 2014, 7, 265-275. | 2.0 | 43 |
| 35 | Vibrio Trends in the Ecology of the Venice Lagoon. Applied and Environmental Microbiology, 2014, 80, 2372-2380. | 1.4 | 17 |
| 36 | A rapid and high-throughput real-time PCR assay for species identification: application to stockfish sold in Italy. European Food Research and Technology, 2009, 229, 191-195. | 1.6 | 11 |

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|----|---|-----|-----------|
| 37 | Evaluation of real-time PCR assays for detection and quantification of fraudulent addition of bovine milk to caprine and ovine milk for cheese manufacture. <i>International Dairy Journal</i> , 2009, 19, 617-623. | 1.5 | 15 |
| 38 | Multiple-Locus Sequence Typing and Analysis of Toxin Genes in <i>Bacillus cereus</i> Food-Borne Isolates. <i>Applied and Environmental Microbiology</i> , 2008, 74, 850-860. | 1.4 | 94 |
| 39 | Real-Time TaqMan Polymerase Chain Reaction Detection and Quantification of Cow DNA in Pure Water Buffalo Mozzarella Cheese: Method Validation and Its Application on Commercial Samples. <i>Journal of Agricultural and Food Chemistry</i> , 2007, 55, 3429-3434. | 2.4 | 64 |