

Loredana Baffoni

List of Publications by Year in descending order

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28
papers

1,698
citations

516561

16
h-index

526166

27
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28
all docs

28
docs citations

28
times ranked

2829
citing authors

#	ARTICLE	IF	CITATIONS
1	Kombucha Beverage from Green, Black and Rooibos Teas: A Comparative Study Looking at Microbiology, Chemistry and Antioxidant Activity. <i>Nutrients</i> , 2019, 11, 1.	1.7	656
2	Characterization of probiotic strains: An application as feed additives in poultry against <i>Campylobacter jejuni</i> . <i>International Journal of Food Microbiology</i> , 2010, 141, S98-S108.	2.1	174
3	The role of protective and probiotic cultures in food and feed and their impact in food safety. <i>Trends in Food Science and Technology</i> , 2011, 22, S58-S66.	7.8	117
4	A Bifidobacterium-based synbiotic product to reduce the transmission of <i>C. jejuni</i> along the poultry food chain. <i>International Journal of Food Microbiology</i> , 2012, 157, 156-161.	2.1	87
5	Beneficial microorganisms for honey bees: problems and progresses. <i>Applied Microbiology and Biotechnology</i> , 2016, 100, 9469-9482.	1.7	77
6	Microbial inoculants for the biocontrol of <i>Fusarium</i> spp. in durum wheat. <i>BMC Microbiology</i> , 2015, 15, 242.	1.3	73
7	Therapeutic Microbiology: The Role of <i>Bifidobacterium breve</i> as Food Supplement for the Prevention/Treatment of Paediatric Diseases. <i>Nutrients</i> , 2018, 10, 1723.	1.7	71
8	Effect of dietary supplementation of <i>Bifidobacterium</i> and <i>Lactobacillus</i> strains in <i>Apis mellifera</i> L. against <i>Nosema ceranae</i> . <i>Beneficial Microbes</i> , 2016, 7, 45-51.	1.0	67
9	Bioavailability and biological effect of engineered silver nanoparticles in a forest soil. <i>Journal of Hazardous Materials</i> , 2014, 280, 89-96.	6.5	47
10	<i>Bifidobacterium xylocopae</i> sp. nov. and <i>Bifidobacterium aemilianum</i> sp. nov., from the carpenter bee (<i>Xylocopa violacea</i>) digestive tract. <i>Systematic and Applied Microbiology</i> , 2019, 42, 205-216.	1.2	45
11	Evidence of <i>Campylobacter jejuni</i> reduction in broilers with early synbiotic administration. <i>International Journal of Food Microbiology</i> , 2017, 251, 41-47.	2.1	34
12	Inoculation with microorganisms of <i>Lolium perenne</i> L.: evaluation of plant growth parameters and endophytic colonization of roots. <i>New Biotechnology</i> , 2013, 30, 695-704.	2.4	30
13	Three-Month Feeding Integration With <i>Bifidobacterium</i> Strains Prevents Gastrointestinal Symptoms in Healthy Newborns. <i>Frontiers in Nutrition</i> , 2018, 5, 39.	1.6	25
14	Identification of species belonging to the <i>Bifidobacterium</i> genus by PCR-RFLP analysis of a hsp60 gene fragment. <i>BMC Microbiology</i> , 2013, 13, 149.	1.3	24
15	Protective cultures against foodborne pathogens in a nitrite reduced fermented meat product. <i>LWT - Food Science and Technology</i> , 2019, 101, 293-299.	2.5	24
16	Soil CO ₂ emission partitioning, bacterial community profile and gene expression of <i>Nitrosomonas</i> spp. and <i>Nitrobacter</i> spp. of a sandy soil amended with biochar and compost. <i>Applied Soil Ecology</i> , 2017, 112, 79-89.	2.1	21
17	Treated wastewater as irrigation source: a microbiological and chemical evaluation in apple and nectarine trees. <i>Agricultural Water Management</i> , 2021, 244, 106403.	2.4	17
18	Molecular characterisation of an endophyte showing a strong antagonistic activity against <i>Pseudomonas syringae</i> pv. <i>actinidiae</i> . <i>Plant and Soil</i> , 2016, 405, 97-106.	1.8	16

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19	Screening of Dietary Ingredients against the Honey Bee Parasite <i>Nosema ceranae</i> . <i>Pathogens</i> , 2021, 10, 1117.	1.2	14
20	Honeybee Exposure to Veterinary Drugs: How Is the Gut Microbiota Affected?. <i>Microbiology Spectrum</i> , 2021, 9, e0017621.	1.2	14
21	Validation of candidate reference genes in <i>Bifidobacterium adolescentis</i> for gene expression normalization. <i>Anaerobe</i> , 2014, 27, 34-39.	1.0	13
22	Role of intestinal microbiota in colon cancer prevention. <i>Annals of Microbiology</i> , 2012, 62, 15-30.	1.1	11
23	Honeybees Exposure to Natural Feed Additives: How Is the Gut Microbiota Affected?. <i>Microorganisms</i> , 2021, 9, 1009.	1.6	11
24	Identification of <i>Bifidobacterium</i> spp. using hsp60 PCR-RFLP analysis: An update. <i>Anaerobe</i> , 2014, 26, 36-40.	1.0	10
25	Probiotics for Honeybees™ Health. , 2018, , 219-245.		8
26	Alterations in the Microbiota of Caged Honeybees in the Presence of <i>Nosema ceranae</i> Infection and Related Changes in Functionality. <i>Microbial Ecology</i> , 2023, 86, 601-616.	1.4	7
27	Antimicrobial activity of <i>Melia azedarach</i> fruit extracts for control of bacteria in inoculated in-vitro shoots of "MRS 2/5" plum hybrid and calla lily and extract influence on the shoot cultures. <i>European Journal of Plant Pathology</i> , 2015, 141, 505-521.	0.8	3
28	Molecular phylogenetic analysis of amylase trypsin inhibitors (ATIs) from a selection of ancient and modern wheat. <i>Journal of Cereal Science</i> , 2022, 105, 103441.	1.8	2