

Elisa Salvetti

List of Publications by Year in descending order

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26
papers

4,399
citations

516561

16
h-index

580701

25
g-index

29
all docs

29
docs citations

29
times ranked

3920
citing authors

#	ARTICLE	IF	CITATIONS
1	A taxonomic note on the genus <i>Lactobacillus</i> : Description of 23 novel genera, emended description of the genus <i>Lactobacillus</i> Beijerinck 1901, and union of Lactobacillaceae and Leuconostocaceae. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2020, 70, 2782-2858.	0.8	2,775
2	Expanding the biotechnology potential of lactobacilli through comparative genomics of 213 strains and associated genera. <i>Nature Communications</i> , 2015, 6, 8322.	5.8	488
3	The Genus <i>Lactobacillus</i> : A Taxonomic Update. <i>Probiotics and Antimicrobial Proteins</i> , 2012, 4, 217-226.	1.9	234
4	Genus-Wide Assessment of Antibiotic Resistance in <i>Lactobacillus</i> spp. <i>Applied and Environmental Microbiology</i> , 2019, 85, .	1.4	190
5	Genomic Diversity of <i>Lactobacillus salivarius</i> . <i>Applied and Environmental Microbiology</i> , 2011, 77, 954-965.	1.4	101
6	Comparative Genomics of the Genus <i>Lactobacillus</i> Reveals Robust Phylogroups That Provide the Basis for Reclassification. <i>Applied and Environmental Microbiology</i> , 2018, 84, .	1.4	93
7	Integrate genome-based assessment of safety for probiotic strains: <i>Bacillus coagulans</i> GBI-30, 6086 as a case study. <i>Applied Microbiology and Biotechnology</i> , 2016, 100, 4595-4605.	1.7	76
8	Reclassification of <i>Lactobacillus catenaformis</i> (Eggerth 1935) Moore and Holdeman 1970 and <i>Lactobacillus vitulinus</i> Sharpe et al. 1973 as <i>Eggerthia catenaformis</i> gen. nov., comb. nov. and <i>Kandleria vitulina</i> gen. nov., comb. nov., respectively. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2011, 61, 2520-2524.	0.8	60
9	Antibiotic Susceptibility Profiles of Dairy <i>Leuconostoc</i> , Analysis of the Genetic Basis of Atypical Resistances and Transfer of Genes In Vitro and in a Food Matrix. <i>PLoS ONE</i> , 2016, 11, e0145203.	1.1	55
10	Evolution of lactic acid bacteria in the order Lactobacillales as depicted by analysis of glycolysis and pentose phosphate pathways. <i>Systematic and Applied Microbiology</i> , 2013, 36, 291-305.	1.2	48
11	Whole-Metagenome-Sequencing-Based Community Profiles of <i>Vitis vinifera</i> L. cv. Corvina Berries Withered in Two Post-harvest Conditions. <i>Frontiers in Microbiology</i> , 2016, 7, 937.	1.5	47
12	When regulation challenges innovation: The case of the genus <i>Lactobacillus</i> . <i>Trends in Food Science and Technology</i> , 2017, 66, 187-194.	7.8	39
13	Use of a nisin-producing <i>Lactococcus lactis</i> strain, combined with natural antimicrobials, to improve the safety and shelf-life of minimally processed sliced apples. <i>Food Microbiology</i> , 2016, 54, 11-19.	2.1	33
14	The Genomic Basis of Lactobacilli as Health-Promoting Organisms. <i>Microbiology Spectrum</i> , 2017, 5, .	1.2	29
15	Effective identification of <i>Lactobacillus casei</i> group species: genome-based selection of the gene <i>mutL</i> as the target of a novel multiplex PCR assay. <i>Microbiology (United Kingdom)</i> , 2017, 163, 950-960.	0.7	27
16	<i>Zygosaccharomyces gambellarensis</i> sp. nov., an ascosporeogenous yeast isolated from an Italian "passito" style wine. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2011, 61, 3084-3088.	0.8	21
17	Draft Genome Sequence of <i>Bacillus coagulans</i> GBI-30, 6086, a Widely Used Spore-Forming Probiotic Strain. <i>Genome Announcements</i> , 2014, 2, .	0.8	16
18	Non-conventional yeasts for food and additives production in a circular economy perspective. <i>FEMS Yeast Research</i> , 2021, 21, .	1.1	12

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19	The potential impact of the Lactobacillus name change: The results of an expert meeting organised by the Lactic Acid Bacteria Industrial Platform (LABIP). Trends in Food Science and Technology, 2019, 94, 105-113.	7.8	10
20	Exploring Antibiotic Resistance Diversity in Leuconostoc spp. by a Genome-Based Approach: Focus on the IsaA Gene. Microorganisms, 2021, 9, 491.	1.6	8
21	Draft Genome Sequence of Three Antibiotic-Resistant Leuconostoc mesenteroides Strains of Dairy Origin. Genome Announcements, 2015, 3, .	0.8	6
22	Assessing Gut Microbiota in an Infant with Congenital Propionic Acidemia before and after Probiotic Supplementation. Microorganisms, 2021, 9, 2599.	1.6	5
23	Suitability of the Nisin Z-producer Lactococcus lactis subsp. lactis CBM 21 to be Used as an Adjunct Culture for Squacquerone Cheese Production. Animals, 2020, 10, 782.	1.0	4
24	Transcriptional and Metabolic Response of Wine-Related Lactiplantibacillus plantarum to Different Conditions of Aeration and Nitrogen Availability. Fermentation, 2021, 7, 68.	1.4	3
25	Lactic Acid Bacteria: Taxonomy and Biodiversity. , 2022, , 263-274.		1
26	The Genomic Basis of Lactobacilli as Health-Promoting Organisms. , 2018, , 49-71.		0