

Giovanna E Felis

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

83
papers

4,184
citations

33
h-index

64
g-index

90
ext. papers

6,521
ext. citations

4.9
avg, IF

5.49
L-index

#	Paper	IF	Citations
83	Lactic Acid Bacteria: Taxonomy and Biodiversity 2022 , 263-274		
82	Assessing Gut Microbiota in an Infant with Congenital Propionic Acidemia before and after Probiotic Supplementation.. <i>Microorganisms</i> , 2021 , 9,	4.9	3
81	Unravelling the Impact of Grape Washing, SO ₂ , and Multi-Starter Inoculation in Lab-Scale Vinification Trials of Withered Black Grapes. <i>Fermentation</i> , 2021 , 7, 43	4.7	2
80	Pangenome analyses of LuxS-coding genes and enzymatic repertoires in cocoa-related lactic acid bacteria. <i>Genomics</i> , 2021 , 113, 1659-1670	4.3	1
79	Non-conventional yeasts for food and additives production in a circular economy perspective. <i>FEMS Yeast Research</i> , 2021 , 21,	3.1	3
78	Fate of Grape-Derived Terpenoids in Model Systems Containing Active Yeast Cells. <i>Journal of Agricultural and Food Chemistry</i> , 2020 , 68, 13294-13301	5.7	4
77	Volatile organic compounds from <i>Stromospora bacillaris</i> to control gray mold on apples and modulate cider aroma profile. <i>Food Microbiology</i> , 2020 , 89, 103446	6	13
76	International Committee on Systematics of Prokaryotes Subcommittee on the taxonomy of and related organisms Minutes of the closed meeting, 20 June 2019, Prague, Czech Republic. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2020 , 70, 2949-2951	2.2	2
75	A taxonomic note on the genus : Description of 23 novel genera, emended description of the genus Beijerinck 1901, and union of and. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2020 , 70, 2782-2858	2.2	824
74	Analysis of rpoB polymorphism and PCR-based approaches for the identification of <i>Leuconostoc mesenteroides</i> at the species and subspecies level. <i>International Journal of Food Microbiology</i> , 2020 , 318, 108474	5.8	5
73	Exploring the diversity of a collection of native non- <i>Saccharomyces</i> yeasts to develop co-starter cultures for winemaking. <i>Food Research International</i> , 2019 , 122, 432-442	7	26
72	Effects of Probiotics on Cognitive Reactivity, Mood, and Sleep Quality. <i>Frontiers in Psychiatry</i> , 2019 , 10, 164	5	40
71	The potential impact of the <i>Lactobacillus</i> name change: The results of an expert meeting organised by the Lactic Acid Bacteria Industrial Platform (LABIP). <i>Trends in Food Science and Technology</i> , 2019 , 94, 105-113	15.3	5
70	International Committee on Systematics of Prokaryotes Subcommittee on the taxonomy of <i>Bifidobacterium</i> , <i>Lactobacillus</i> and related organisms. Minutes of closed and open meetings, 3 September 2018, Berlin, Germany. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2019 , 69, 1521-1523	2.2	0
69	International Committee on Systematics of Prokaryotes, Subcommittee on the taxonomy of <i>Bifidobacterium</i> , <i>Lactobacillus</i> and related organisms. Minutes of open and closed meetings, 19 July 2016, Dublin, Ireland. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2019 , 69, 2172-2173	2.2	0
68	sp. nov., isolated from the faeces of gelada baboon, the bleeding heart monkey (<i>Procolobus verreauxi</i>). <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2019 , 69, 3041-3048	2.2	0
67	Effects of functional pasta ingredients on different gut microbiota as revealed by TIM-2 model of the proximal colon. <i>Beneficial Microbes</i> , 2019 , 10, 301-313	4.9	3

66	Bark and Grape Microbiome of : Influence of Geographic Patterns and Agronomic Management on Bacterial Diversity. <i>Frontiers in Microbiology</i> , 2018 , 9, 3203	5.7	39
65	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,	4.8	61
64	SP783IMPACT OF THE MAINTENANCE IMMUNOSUPPRESSIVE THERAPY ON THE FECAL MICROBIOME OF RENAL TRANSPLANT RECIPIENTS: COMPARISON BETWEEN AN EVEROLIMUS- VERSUS A STANDARD TACROLIMUS-BASED REGIMEN. <i>Nephrology Dialysis Transplantation</i> , 2018 , 33, i607-i607	4.3	
63	Identification of variable genomic regions related to stress response in <i>Oenococcus oeni</i> . <i>Food Research International</i> , 2017 , 102, 625-638	7	7
62	Variability in gene content and expression of the thioredoxin system in <i>Oenococcus oeni</i> . <i>Food Microbiology</i> , 2017 , 61, 23-32	6	12
61	Immunological and Clinical Effect of Diet Modulation of the Gut Microbiome in Multiple Sclerosis Patients: A Pilot Study. <i>Frontiers in Immunology</i> , 2017 , 8, 1391	8.4	67
60	Impact of maintenance immunosuppressive therapy on the fecal microbiome of renal transplant recipients: Comparison between an everolimus- and a standard tacrolimus-based regimen. <i>PLoS ONE</i> , 2017 , 12, e0178228	3.7	30
59	Effective identification of <i>Lactobacillus casei</i> group species: genome-based selection of the gene mutL as the target of a novel multiplex PCR assay. <i>Microbiology (United Kingdom)</i> , 2017 , 163, 950-960	2.9	19
58	Draft Genome Sequence of the Probiotic Yeast <i>Kluyveromyces marxianus fragilis</i> B0399. <i>Genome Announcements</i> , 2016 , 4,		9
57	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, 4595-605	5.7	52
56	Combinations of cereal β glucans and probiotics can enhance the anti-inflammatory activity on host cells by a synergistic effect. <i>Journal of Functional Foods</i> , 2016 , 23, 12-23	5.1	33
55	Microbiological characteristics of fresh tofu produced in small industrial scale and identification of specific spoiling microorganisms (SSO). <i>LWT - Food Science and Technology</i> , 2016 , 70, 280-285	5.4	25
54	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	3.7	31
53	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	5.7	33
52	Isolation, Identification and Characterization of Yeasts from Fermented Goat Milk of the Yagnob Valley in Tajikistan. <i>Frontiers in Microbiology</i> , 2016 , 7, 1690	5.7	24
51	Nutrition and Inflammation in Older Individuals: Focus on Vitamin D, n-3 Polyunsaturated Fatty Acids and Whey Proteins. <i>Nutrients</i> , 2016 , 8, 186	6.7	67
50	Association between intestinal permeability and faecal microbiota composition in Italian children with beta cell autoimmunity at risk for type 1 diabetes. <i>Diabetes/Metabolism Research and Reviews</i> , 2016 , 32, 700-709	7.5	54
49	Draft Genome Sequence of Three Antibiotic-Resistant <i>Leuconostoc mesenteroides</i> Strains of Dairy Origin. <i>Genome Announcements</i> , 2015 , 3,		6

48	Expanding the biotechnology potential of lactobacilli through comparative genomics of 213 strains and associated genera. <i>Nature Communications</i> , 2015 , 6, 8322	17.4	300
47	Genetic diversity of enterococci from Iranian home-made artisanal dairy products. <i>Dairy Science and Technology</i> , 2015 , 95, 151-165		1
46	New insights in thermal resistance of staphylococcal strains belonging to the species <i>Staphylococcus epidermidis</i> , <i>Staphylococcus lugdunensis</i> and <i>Staphylococcus aureus</i> . <i>Food Control</i> , 2015 , 50, 605-612	6.2	9
45	Effect of UV-C treatment on the microbial population of white and red wines, as revealed by conventional plating and PMA-qPCR methods. <i>Food Control</i> , 2015 , 47, 407-412	6.2	25
44	Systematics of Lactic Acid Bacteria 2015 , 25-31		3
43	Horizontal gene transfer among microorganisms in food: current knowledge and future perspectives. <i>Food Microbiology</i> , 2014 , 42, 232-43	6	72
42	The genus <i>Lactobacillus</i> 2014 , 249-353		31
41	The family Lactobacillaceae 2014 , 245-247		4
40	Control of tyramine and histamine accumulation by lactic acid bacteria using bacteriocin forming lactococci. <i>International Journal of Food Microbiology</i> , 2014 , 190, 14-23	5.8	25
39	Taxonomic Characterization of Prokaryotic Microorganisms 2014 , 28-42		1
38	Molecular identification and quantification of tetracycline and erythromycin resistance genes in Spanish and Italian retail cheeses. <i>BioMed Research International</i> , 2014 , 2014, 746859	3	28
37	Draft Genome Sequence of <i>Bacillus coagulans</i> GBI-30, 6086, a Widely Used Spore-Forming Probiotic Strain. <i>Genome Announcements</i> , 2014 , 2,		15
36	The genome of <i>Bifidobacterium pseudocatenulatum</i> IPLA 36007, a human intestinal strain with isoflavone-activation activity. <i>Gut Pathogens</i> , 2014 , 6, 31	5.4	8
35	Recommended minimal standards for description of new taxa of the genera <i>Bifidobacterium</i> , <i>Lactobacillus</i> and related genera. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2014 , 64, 1434-1451	2.2	71
34	Production, stability, gene sequencing and in situ anti- <i>Listeria</i> activity of mundticin KS expressed by three <i>Enterococcus mundtii</i> strains. <i>Food Control</i> , 2014 , 35, 311-322	6.2	20
33	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	4.2	33
32	The Genus <i>Lactobacillus</i> : A Taxonomic Update. <i>Probiotics and Antimicrobial Proteins</i> , 2012 , 4, 217-26	5.5	163
31	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	2.2	38

30	Zygosaccharomyces gambellarensis sp. nov., an ascosporegenous yeast isolated from an Italian PassitoTstyle wine. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2011 , 61, 3084-3088 ²	17
29	Genome-scale diversity and niche adaptation analysis of Lactococcus lactis by comparative genome hybridization using multi-strain arrays. <i>Microbial Biotechnology</i> , 2011 , 4, 383-402	6.3 67
28	Selection criteria and tools for malolactic starters development: an update. <i>Annals of Microbiology</i> , 2011 , 61, 33-39	3.2 34
27	Genomic diversity of Lactobacillus salivarius. <i>Applied and Environmental Microbiology</i> , 2011 , 77, 954-65	4.8 67
26	Diversity of stress tolerance in Lactobacillus plantarum, Lactobacillus pentosus and Lactobacillus paraplantarum: A multivariate screening study. <i>International Journal of Food Microbiology</i> , 2010 , 144, 270-9	5.8 79
25	Molecular identification and osmotolerant profile of wine yeasts that ferment a high sugar grape must. <i>International Journal of Food Microbiology</i> , 2009 , 130, 179-87	5.8 97
24	Taxonomy of Probiotic Microorganisms 2009 , 591-637	7
23	Prevalence and characterization of Enterococcus spp. isolated from Brazilian foods. <i>Food Microbiology</i> , 2008 , 25, 668-75	6 114
22	Genome and transcriptome scale portrait of sigma factors in Mycobacterium avium subsp. paratuberculosis. <i>Infection, Genetics and Evolution</i> , 2007 , 7, 424-32	4.5 11
21	Dichotomy in post-genomic microbiology. <i>Nature Biotechnology</i> , 2007 , 25, 848-9	44.5 4
20	A taxonomic survey of lactic acid bacteria isolated from wheat (Triticum durum) kernels and non-conventional flours. <i>Systematic and Applied Microbiology</i> , 2007 , 30, 561-71	4.2 76
19	Multimodal phylogeny for taxonomy: integrating information from nucleotide and amino acid sequences. <i>Journal of Bioinformatics and Computational Biology</i> , 2007 , 5, 1069-85	1 2
18	Identification and functional characterization of Lactobacillus strains isolated from milk and Gioddu, a traditional Sardinian fermented milk. <i>International Dairy Journal</i> , 2007 , 17, 1312-1320	3.5 33
17	Mycobacterium avium subspecies paratuberculosis infects and multiplies in enteric glial cells. <i>World Journal of Gastroenterology</i> , 2007 , 13, 5731-5	5.6 9
16	On species descriptions based on a single strain: proposal to introduce the status species proponenda (sp. pr.). <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2007 , 57, 2185-2187 ²	17
15	Taxonomy of Lactobacilli and Bifidobacteria. <i>Current Issues in Intestinal Microbiology</i> , 2007 , 8, 44-61	199
14	Reclassification of Lactobacillus thermotolerans Niamsup et al. 2003 as a later synonym of Lactobacillus ingluviei Baele et al. 2003. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2006 , 56, 793-795	2.2 9
13	Lactobacillus durianis Leisner et al. 2002 is a later heterotypic synonym of Lactobacillus vaccinostrercus Kozaki and Okada 1983. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2006 , 56, 1721-1724	2.2 13

12	Immunogenicity and cytoadherence of recombinant heparin binding haemagglutinin (HBHA) of <i>Mycobacterium avium</i> subsp. <i>paratuberculosis</i> : functional promiscuity or a role in virulence?. <i>Vaccine</i> , 2006 , 24, 236-43	4.1	29
11	Description of <i>Gluconacetobacter swingsii</i> sp. nov. and <i>Gluconacetobacter rhaeticus</i> sp. nov., isolated from Italian apple fruit. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2005 , 55, 2365-2370	2.2	47
10	<i>Lactobacillus plantarum</i> subsp. <i>argenteratensis</i> subsp. nov., isolated from vegetable matrices. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2005 , 55, 1629-1634	2.2	83
9	<i>Lactobacillus delbrueckii</i> subsp. <i>indicus</i> subsp. nov., isolated from Indian dairy products. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2005 , 55, 401-404	2.2	49
8	<i>Lactobacillus rossii</i> sp. nov., isolated from wheat sourdough. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2005 , 55, 35-40	2.2	65
7	Reclassification of <i>Pediococcus urinaeequi</i> (ex Mees 1934) Garvie 1988 as <i>Aerococcus urinaeequi</i> comb. nov. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2005 , 55, 1325-1327	2.2	26
6	Reclassification of <i>Lactobacillus cellobiosus</i> Rogosa et al. 1953 as a later synonym of <i>Lactobacillus fermentum</i> Beijerinck 1901. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2004 , 54, 809-812	2.2	36
5	Should names reflect the evolution of bacterial species?. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2004 , 54, 279-281	2.2	7
4	The status of the species <i>Lactobacillus rogosae</i> Holdeman and Moore 1974. Request for an opinion. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2004 , 54, 1903-1904	2.2	2
3	Evolution of the bacterial species <i>Lactobacillus delbrueckii</i> : a partial genomic study with reflections on prokaryotic species concept. <i>Molecular Biology and Evolution</i> , 2003 , 20, 93-104	8.3	58
2	The status of the species <i>Lactobacillus casei</i> (Orla-Jensen 1916) Hansen and Lessel 1971 and <i>Lactobacillus paracasei</i> Collins et al. 1989. Request for an opinion. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2002 , 52, 285-287	2.2	80
1	Differentiation of <i>Lactobacillus plantarum</i> , <i>L. pentosus</i> , and <i>L. paraplantarum</i> by <i>recA</i> gene sequence analysis and multiplex PCR assay with <i>recA</i> gene-derived primers. <i>Applied and Environmental Microbiology</i> , 2001 , 67, 3450-4	4.8	484