

Empar Chenoll

List of Publications by Year in descending order

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39
papers

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citations

304743
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docs citations

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#	ARTICLE	IF	CITATIONS
1	Lipoteichoic acid from <i>Bifidobacterium animalis</i> subsp. <i>lactis</i> BPL1: a novel postbiotic that reduces fat deposition via IGF1 pathway. <i>Microbial Biotechnology</i> , 2022, 15, 805-816.	4.2	39
2	Gut Microbiome and Diet. , 2021, , 12-12.		0
3	Antioxidant Effect of a Probiotic Product on a Model of Oxidative Stress Induced by High-Intensity and Duration Physical Exercise. <i>Antioxidants</i> , 2021, 10, 323.	5.1	21
4	Heat-Treated <i>Bifidobacterium longum</i> CECT-7347: A Whole-Cell Postbiotic with Antioxidant, Anti-Inflammatory, and Gut-Barrier Protection Properties. <i>Antioxidants</i> , 2021, 10, 536.	5.1	33
5	Increasing breast milk betaine modulates <i>Akkermansia</i> abundance in mammalian neonates and improves long-term metabolic health. <i>Science Translational Medicine</i> , 2021, 13, .	12.4	28
6	Changes in Gut Microbiota Correlates with Response to Treatment with Probiotics in Patients with Atopic Dermatitis. A Post Hoc Analysis of a Clinical Trial. <i>Microorganisms</i> , 2021, 9, 854.	3.6	20
7	Effects of Whole-Grain and Sugar Content in Infant Cereals on Gut Microbiota at Weaning: A Randomized Trial. <i>Nutrients</i> , 2021, 13, 1496.	4.1	10
8	Study of the Vaginal Microbiota in Healthy Women of Reproductive Age. <i>Microorganisms</i> , 2021, 9, 1069.	3.6	11
9	Effects of <i>Bifidobacterium animalis</i> Subsp. <i>lactis</i> (BPL1) Supplementation in Children and Adolescents with Prader-Willi Syndrome: A Randomized Crossover Trial. <i>Nutrients</i> , 2020, 12, 3123.	4.1	12
10	Specific Dietary Components and Gut Microbiota Composition are Associated with Obesity in Children and Adolescents with Prader-Willi Syndrome. <i>Nutrients</i> , 2020, 12, 1063.	4.1	17
11	An Infant Milk Formula Supplemented with Heat-Treated Probiotic <i>Bifidobacterium animalis</i> subsp. <i>lactis</i> CECT 8145, Reduces Fat Deposition in <i>C. elegans</i> and Augments Acetate and Lactate in a Fermented Infant Slurry. <i>Foods</i> , 2020, 9, 652.	4.3	14
12	Selection of New Probiotics for Endometrial Health. <i>Frontiers in Cellular and Infection Microbiology</i> , 2019, 9, 114.	3.9	38
13	Effects of daily consumption of the probiotic <i>Bifidobacterium animalis</i> subsp. <i>lactis</i> CECT 8145 on anthropometric adiposity biomarkers in abdominally obese subjects: a randomized controlled trial. <i>International Journal of Obesity</i> , 2019, 43, 1863-1868.	3.4	124
14	Gut microbial composition in patients with psoriasis. <i>Scientific Reports</i> , 2018, 8, 3812.	3.3	144
15	<i>Bifidobacterium longum</i> subsp <i>infantis</i> CECT7210-supplemented formula reduces diarrhea in healthy infants: a randomized controlled trial. <i>Pediatric Research</i> , 2018, 83, 1120-1128.	2.3	38
16	Studies on the biocontrol mechanisms of <i>Pseudomonas graminis</i> strain CPA-7 against food-borne pathogens <i>in vitro</i> and on fresh-cut melon. <i>LWT - Food Science and Technology</i> , 2017, 85, 301-308.	5.2	20
17	Prebiotic effect of xylooligosaccharides produced from birchwood xylan by a novel fungal GH11 xylanase. <i>Food Chemistry</i> , 2017, 232, 105-113.	8.2	74
18	Heat-killed <i>Bifidobacterium animalis</i> subsp. <i>Lactis</i> CECT 8145 increases lean mass and ameliorates metabolic syndrome in cafeteria-fed obese rats. <i>Journal of Functional Foods</i> , 2017, 38, 251-263.	3.4	40

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19	Identification of a Peptide Produced by <i>Bifidobacterium longum</i> CECT 7210 with Antirotaviral Activity. <i>Frontiers in Microbiology</i> , 2016, 7, 655.	3.5	21
20	Complete Genome Sequence of <i>Lactobacillus rhamnosus</i> Strain BPL5 (CECT 8800), a Probiotic for Treatment of Bacterial Vaginosis. <i>Genome Announcements</i> , 2016, 4, .	0.8	3
21	Probiotic Strain <i>Bifidobacterium animalis</i> subsp. <i>lactis</i> CECT 8145 Reduces Fat Content and Modulates Lipid Metabolism and Antioxidant Response in <i>Caenorhabditis elegans</i> . <i>Journal of Agricultural and Food Chemistry</i> , 2016, 64, 3462-3472.	5.2	58
22	Complete Genome Sequence of the Probiotic Strain <i>Lactobacillus salivarius</i> LPM01. <i>Genome Announcements</i> , 2016, 4, .	0.8	20
23	Complete Genome Sequence of <i>Bifidobacterium longum</i> subsp. <i>infantis</i> Strain CECT 7210, a Probiotic Strain Active against Rotavirus Infections. <i>Genome Announcements</i> , 2015, 3, .	0.8	23
24	Draft Genome Sequence of <i>Bifidobacterium animalis</i> subsp. <i>lactis</i> Strain CECT 8145, Able To Improve Metabolic Syndrome <i>In Vivo</i> . <i>Genome Announcements</i> , 2014, 2, .	0.8	3
25	Competitive inhibition of three novel bacteria isolated from faeces of breast milk-fed infants against selected enteropathogens. <i>British Journal of Nutrition</i> , 2013, 109, S63-S69.	2.3	38
26	Isolation, identification and characterisation of three novel probiotic strains (<i>Lactobacillus</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 472 <i>Nutrition</i> , 2013, 109, S51-S62.	2.3	59
27	Safety and Immunomodulatory Effects of Three Probiotic Strains Isolated from the Feces of Breast-Fed Infants in Healthy Adults: SETOPROB Study. <i>PLoS ONE</i> , 2013, 8, e78111.	2.5	33
28	Novel Probiotic <i>Bifidobacterium bifidum</i> CECT 7366 Strain Active against the Pathogenic Bacterium <i>Helicobacter pylori</i> . <i>Applied and Environmental Microbiology</i> , 2011, 77, 1335-1343.	3.1	121
29	Novel Probiotic <i>Bifidobacterium longum</i> subsp. <i>infantis</i> CECT 7210 Strain Active against Rotavirus Infections. <i>Applied and Environmental Microbiology</i> , 2011, 77, 8775-8783.	3.1	106
30	A TaqMan-based real-time PCR assay for the specific detection and quantification of <i>Leuconostoc mesenteroides</i> in meat products. <i>FEMS Microbiology Letters</i> , 2008, 278, 62-71.	1.8	21
31	Lactic acid bacteria associated with vacuum-packed cooked meat product spoilage: population analysis by rDNA-based methods. <i>Journal of Applied Microbiology</i> , 2007, 102, 498-508.	3.1	78
32	Intraspecific Diversity of <i>Lactobacillus curvatus</i> , <i>Lactobacillus plantarum</i> , <i>Lactobacillus sakei</i> , and <i>Leuconostoc mesenteroides</i> Associated with Vacuum-Packed Meat Product Spoilage Analyzed by Randomly Amplified Polymorphic DNA PCR. <i>Journal of Food Protection</i> , 2006, 69, 2403-2410.	1.7	13
33	<i>Lactobacillus tucetii</i> sp. nov., a new lactic acid bacterium isolated from sausage. <i>Systematic and Applied Microbiology</i> , 2006, 29, 389-395.	2.8	24
34	<i>Lactobacillus vini</i> sp. nov., a wine lactic acid bacterium homofermentative for pentoses. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2006, 56, 513-517.	1.7	52
35	<i>Lactobacillus rennini</i> sp. nov., isolated from rennin and associated with cheese spoilage. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2006, 56, 449-452.	1.7	29
36	Identification and typing of food-borne <i>Staphylococcus aureus</i> by PCR-based techniques. <i>Systematic and Applied Microbiology</i> , 2005, 28, 340-352.	2.8	61

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37	Simultaneous detection of Carnobacterium and Leuconostoc in meat products by multiplex PCR. Journal of Applied Microbiology, 2004, 97, 384-394.	3.1	20
38	Detection and Differentiation of Several Food-Spoilage Lactic Acid Bacteria by Multiplex Polymerase Chain Reaction, Capillary Gel Electrophoresis, and Laser-Induced Fluorescence. Journal of Agricultural and Food Chemistry, 2004, 52, 5583-5587.	5.2	17
39	Identification of Carnobacterium, Lactobacillus, Leuconostoc and Pediococcus by rDNA-based techniques. Systematic and Applied Microbiology, 2003, 26, 546-556.	2.8	46