

Wesley Morovic

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1853984/publications.pdf>

Version: 2024-02-01

13
papers

785
citations

840776

11
h-index

1125743

13
g-index

13
all docs

13
docs citations

13
times ranked

1000
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|------|-----------|
| 1 | Strong bias in the bacterial CRISPR elements that confer immunity to phage. <i>Nature Communications</i> , 2013, 4, 1430. | 12.8 | 180 |
| 2 | CRISPR Immunity Drives Rapid Phage Genome Evolution in <i>Streptococcus thermophilus</i> . <i>MBio</i> , 2015, 6, . | 4.1 | 151 |
| 3 | Analysis of the <i>Lactobacillus casei</i> supragenome and its influence in species evolution and lifestyle adaptation. <i>BMC Genomics</i> , 2012, 13, 533. | 2.8 | 144 |
| 4 | Genotyping by PCR and High-Throughput Sequencing of Commercial Probiotic Products Reveals Composition Biases. <i>Frontiers in Microbiology</i> , 2016, 7, 1747. | 3.5 | 79 |
| 5 | Novel Genes and Metabolite Trends in <i>Bifidobacterium longum</i> subsp. <i>infantis</i> Bi-26 Metabolism of Human Milk Oligosaccharide 2- α -fucosyllactose. <i>Scientific Reports</i> , 2019, 9, 7983. | 3.3 | 45 |
| 6 | Safety evaluation of HOWARU [®] Restore (<i>Lactobacillus acidophilus</i> NCFM, <i>Lactobacillus paracasei</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5 genomic risk factors, and acute toxicity. <i>Food and Chemical Toxicology</i> , 2017, 110, 316-324. | 3.6 | 40 |
| 7 | Absolute Enumeration of Probiotic Strains <i>Lactobacillus acidophilus</i> NCFM [®] and <i>Bifidobacterium animalis</i> subsp. <i>lactis</i> BI-04 [®] via Chip-Based Digital PCR. <i>Frontiers in Microbiology</i> , 2018, 9, 704. | 3.5 | 37 |
| 8 | Droplet Digital PCR Is an Improved Alternative Method for High-Quality Enumeration of Viable Probiotic Strains. <i>Frontiers in Microbiology</i> , 2019, 10, 3025. | 3.5 | 30 |
| 9 | Epigenetics: A New Frontier in Probiotic Research. <i>Trends in Microbiology</i> , 2021, 29, 117-126. | 7.7 | 25 |
| 10 | Transcriptional and Functional Analysis of <i>Bifidobacterium animalis</i> subsp. <i>lactis</i> Exposure to Tetracycline. <i>Applied and Environmental Microbiology</i> , 2018, 84, . | 3.1 | 22 |
| 11 | Metabolic Fate of ¹³ C-Labeled Polydextrose and Impact on the Gut Microbiome: A Triple-Phase Study in a Colon Simulator. <i>Journal of Proteome Research</i> , 2018, 17, 1041-1053. | 3.7 | 17 |
| 12 | Transcriptomics reveal different metabolic strategies for acid resistance and gamma-aminobutyric acid (GABA) production in select <i>Levilactobacillus brevis</i> strains. <i>Microbial Cell Factories</i> , 2021, 20, 173. | 4.0 | 10 |
| 13 | Locked Nucleic Acid Hydrolysis Probes for the Specific Identification of Probiotic Strains <i>Bifidobacterium animalis</i> subsp. <i>lactis</i> DSM 15954 and Bi-07 [®] , ϕ . <i>Frontiers in Microbiology</i> , 2021, 12, 801795. | 3.5 | 5 |