

Stijn Wittouck

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9054696/publications.pdf>

Version: 2024-02-01

20
papers

3,414
citations

687335

13
h-index

794568

19
g-index

24
all docs

24
docs citations

24
times ranked

3086
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.	1.7	2,775
2	Comparing the Healthy Nose and Nasopharynx Microbiota Reveals Continuity As Well As Niche-Specificity. <i>Frontiers in Microbiology</i> , 2017, 8, 2372.	3.5	89
3	Large-Scale Phylogenomics of the <i>Lactobacillus casei</i> Group Highlights Taxonomic Inconsistencies and Reveals Novel Clade-Associated Features. <i>MSystems</i> , 2017, 2, .	3.8	79
4	Lactobacilli Have a Niche in the Human Nose. <i>Cell Reports</i> , 2020, 31, 107674.	6.4	75
5	Carrot Juice Fermentations as Man-Made Microbial Ecosystems Dominated by Lactic Acid Bacteria. <i>Applied and Environmental Microbiology</i> , 2018, 84, .	3.1	62
6	A Genome-Based Species Taxonomy of the <i>Lactobacillus</i> Genus Complex. <i>MSystems</i> , 2019, 4, .	3.8	50
7	Anterior Nares Diversity and Pathobionts Represent Sinus Microbiome in Chronic Rhinosinusitis. <i>MSphere</i> , 2019, 4, .	2.9	47
8	The microbiome of the invertebrate model host <i>Galleria mellonella</i> is dominated by <i>Enterococcus</i> . <i>Animal Microbiome</i> , 2019, 1, 7.	3.8	37
9	Impact of a lactobacilli-containing gel on vulvovaginal candidosis and the vaginal microbiome. <i>Scientific Reports</i> , 2020, 10, 7976.	3.3	25
10	After the storm—Perspectives on the taxonomy of Lactobacillaceae. <i>JDS Communications</i> , 2022, 3, 222-227.	1.5	21
11	Selective targeting of skin pathobionts and inflammation with topically applied lactobacilli. <i>Cell Reports Medicine</i> , 2022, 3, 100521.	6.5	20
12	The Dwindling Microbiota of Aerobic Vaginitis, an Inflammatory State Enriched in Pathobionts with Limited TLR Stimulation. <i>Diagnostics</i> , 2020, 10, 879.	2.6	19
13	Towards a Genome-Based Reclassification of the Genus <i>Lactobacillus</i> . <i>Applied and Environmental Microbiology</i> , 2019, 85, .	3.1	17
14	Case-Control Microbiome Study of Chronic Otitis Media with Effusion in Children Points at <i>Streptococcus salivarius</i> as a Pathobiont-Inhibiting Species. <i>MSystems</i> , 2021, 6, .	3.8	17
15	The nasal mutualist <i>Dolosigranulum pigrum</i> AMBR11 supports homeostasis via multiple mechanisms. <i>IScience</i> , 2021, 24, 102978.	4.1	15
16	Microbial enrichment and storage for metagenomics of vaginal, skin, and saliva samples. <i>IScience</i> , 2021, 24, 103306.	4.1	14
17	Spontaneous Riboflavin-Overproducing <i>Limosilactobacillus reuteri</i> for Biofortification of Fermented Foods. <i>Frontiers in Nutrition</i> , 0, 9, .	3.7	14
18	Comparative genome analysis of <i>Lactobacillus mudanjiangensis</i> , an understudied member of the <i>Lactobacillus plantarum</i> group. <i>Microbial Genomics</i> , 2019, 5, .	2.0	9

#	ARTICLE	IF	CITATIONS
19	Latilactobacillus fragifolii sp. nov., isolated from leaves of a strawberry plant (Fragaria x ananassa). International Journal of Systematic and Evolutionary Microbiology, 2022, 72, .	1.7	7
20	Correlated duplications and losses in the evolution of palmitoylation writer and eraser families. BMC Evolutionary Biology, 2017, 17, 83.	3.2	4