

# Veera Kainulainen

## List of Publications by Year in descending order

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Version: 2024-02-01

26  
papers

2,578  
citations

430442

18  
h-index

552369

26  
g-index

27  
all docs

27  
docs citations

27  
times ranked

3934  
citing authors

#	ARTICLE	IF	CITATIONS
1	Multiple Proteins of <i>Lactocaseibacillus rhamnosus</i> GG Are Involved in the Protection of Keratinocytes From the Toxic Effects of <i>Staphylococcus aureus</i> . <i>Frontiers in Microbiology</i> , 2022, 13, .	1.5	1
2	Genome-wide siRNA screening reveals several host receptors for the binding of human gut commensal <i>Bifidobacterium bifidum</i> . <i>Npj Biofilms and Microbiomes</i> , 2022, 8, .	2.9	1
3	Bacterial Extracellular Vesicles in Gastrointestinal Tract Cancer: An Unexplored Territory. <i>Cancers</i> , 2021, 13, 5450.	1.7	14
4	Novel <i>Odoribacter splanchnicus</i> Strain and Its Outer Membrane Vesicles Exert Immunoregulatory Effects in vitro. <i>Frontiers in Microbiology</i> , 2020, 11, 575455.	1.5	110
5	Mouthwash Effects on LGG-Integrated Experimental Oral Biofilms. <i>Dentistry Journal</i> , 2020, 8, 96.	0.9	2
6	Isolation of Anti-Inflammatory and Epithelium Reinforcing <i>Bacteroides</i> and <i>Parabacteroides</i> Spp. from A Healthy Fecal Donor. <i>Nutrients</i> , 2020, 12, 935.	1.7	97
7	Growth Mode and Carbon Source Impact the Surfaceome Dynamics of <i>Lactobacillus rhamnosus</i> GG. <i>Frontiers in Microbiology</i> , 2019, 10, 1272.	1.5	28
8	Detection of human rhinoviruses by reverse transcription strand invasion based amplification method (RT-SIBA). <i>Journal of Virological Methods</i> , 2019, 263, 75-80.	1.0	5
9	<i>Lactobacillus rhamnosus</i> GG in Experimental Oral Biofilms Exposed to Different Carbohydrate Sources. <i>Caries Research</i> , 2018, 52, 220-229.	0.9	19
10	The Potential of Gut Commensals in Reinforcing Intestinal Barrier Function and Alleviating Inflammation. <i>Nutrients</i> , 2018, 10, 988.	1.7	380
11	Pili-like proteins of <i>Akkermansia muciniphila</i> modulate host immune responses and gut barrier function. <i>PLoS ONE</i> , 2017, 12, e0173004.	1.1	340
12	Mucosal Prevalence and Interactions with the Epithelium Indicate Commensalism of <i>Sutterella</i> spp.. <i>Frontiers in Microbiology</i> , 2016, 7, 1706.	1.5	214
13	Penicillin binding protein 3 of <i>Staphylococcus aureus</i> NCTC 8325-4 binds and activates human plasminogen. <i>BMC Research Notes</i> , 2016, 9, 389.	0.6	2
14	Interactions between <i>Lactobacillus rhamnosus</i> GG and oral micro-organisms in an in vitro biofilm model. <i>BMC Microbiology</i> , 2016, 16, 149.	1.3	54
15	Simple faecal preparation and efficacy of frozen inoculum in faecal microbiota transplantation for recurrent <i>Clostridium difficile</i> infection – an observational cohort study. <i>Alimentary Pharmacology and Therapeutics</i> , 2015, 41, 46-53.	1.9	129
16	The canine isolate <i>Lactobacillus acidophilus</i> LAB20 adheres to intestinal epithelium and attenuates LPS-induced IL-8 secretion of enterocytes in vitro. <i>BMC Microbiology</i> , 2015, 15, 4.	1.3	40
17	<i>Akkermansia muciniphila</i> Adheres to Enterocytes and Strengthens the Integrity of the Epithelial Cell Layer. <i>Applied and Environmental Microbiology</i> , 2015, 81, 3655-3662.	1.4	437
18	Editorial: a simple faecal preparation for faecal microbiota transplantation – authors' reply. <i>Alimentary Pharmacology and Therapeutics</i> , 2015, 41, 321-321.	1.9	1

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19	Dancing to Another Tune—Adhesive Moonlighting Proteins in Bacteria. <i>Biology</i> , 2014, 3, 178-204.	1.3	153
20	BopA Does Not Have a Major Role in the Adhesion of <i>Bifidobacterium bifidum</i> to Intestinal Epithelial Cells, Extracellular Matrix Proteins, and Mucus. <i>Applied and Environmental Microbiology</i> , 2013, 79, 6989-6997.	1.4	40
21	Glutamine Synthetase and Glucose-6-Phosphate Isomerase Are Adhesive Moonlighting Proteins of <i>Lactobacillus crispatus</i> Released by Epithelial Cathelicidin LL-37. <i>Journal of Bacteriology</i> , 2012, 194, 2509-2519.	1.0	96
22	Identification of a high-molecular-mass <i>Lactobacillus epithelium</i> adhesin (LEA) of <i>Lactobacillus crispatus</i> ST1 that binds to stratified squamous epithelium. <i>Microbiology (United Kingdom)</i> , 2012, 158, 1713-1722.	0.7	26
23	Genome Sequence of <i>Lactobacillus crispatus</i> ST1. <i>Journal of Bacteriology</i> , 2010, 192, 3547-3548.	1.0	38
24	Extracellular proteins of <i>Lactobacillus crispatus</i> enhance activation of human plasminogen. <i>Microbiology (United Kingdom)</i> , 2007, 153, 1112-1122.	0.7	101
25	pH-Dependent Association of Enolase and Glyceraldehyde-3-Phosphate Dehydrogenase of <i>Lactobacillus crispatus</i> with the Cell Wall and Lipoteichoic Acids. <i>Journal of Bacteriology</i> , 2007, 189, 4539-4543.	1.0	122
26	Enolases from Gram-positive bacterial pathogens and commensal lactobacilli share functional similarity in virulence-associated traits. <i>FEMS Immunology and Medical Microbiology</i> , 2007, 51, 526-534.	2.7	128