

# Timo M Takala

## List of Publications by Year in descending order

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Version: 2024-02-01

13  
papers

201  
citations

1307594

7  
h-index

1199594

12  
g-index

13  
all docs

13  
docs citations

13  
times ranked

163  
citing authors

#	ARTICLE	IF	CITATIONS
1	Desulfovibrio Bacteria Are Associated With Parkinson's Disease. <i>Frontiers in Cellular and Infection Microbiology</i> , 2021, 11, 652617.	3.9	82
2	Nisin-selectable food-grade secretion vector for <i>Lactococcus lactis</i> . <i>Biotechnology Letters</i> , 2011, 33, 797-803.	2.2	29
3	Genetic characterization and expression of leucocin B, a class IId bacteriocin from <i>Leuconostoc carnosum</i> 4010. <i>Research in Microbiology</i> , 2015, 166, 494-503.	2.1	20
4	Genetic characterisation and heterologous expression of leucocin C, a class IIa bacteriocin from <i>Leuconostoc carnosum</i> 4010. <i>Applied Microbiology and Biotechnology</i> , 2013, 97, 3509-3518.	3.6	18
5	Heterologous Expression of the <i>Leuconostoc</i> Bacteriocin Leucocin C in Probiotic Yeast <i>Saccharomyces boulardii</i> . <i>Probiotics and Antimicrobial Proteins</i> , 2021, 13, 229-237.	3.9	16
6	Generation of Lactose- and Protease-Positive Probiotic <i>Lactiseibacillus rhamnosus</i> GG by Conjugation with <i>Lactococcus lactis</i> NCDO 712. <i>Applied and Environmental Microbiology</i> , 2021, 87, .	3.1	11
7	Listeria decontamination of chicken meat with beer brewed with bacteriocin producing <i>Saccharomyces boulardii</i> . <i>LWT - Food Science and Technology</i> , 2021, 152, 112323.	5.2	11
8	A counterselection method for <i>Lactococcus lactis</i> genome editing based on class IIa bacteriocin sensitivity. <i>Applied Microbiology and Biotechnology</i> , 2016, 100, 9661-9669.	3.6	5
9	Complete Genome Sequence of Nisin-Producing <i>Lactococcus lactis</i> subsp. <i>lactis</i> N8. <i>Microbiology Resource Announcements</i> , 2021, 10, .	0.6	3
10	Precision Design of Antimicrobial Surfaces. <i>Frontiers in Medical Technology</i> , 2021, 3, 640929.	2.5	2
11	Cloning, Expression, Characterization, and Tissue Distribution of Cystatin C from Silver Carp ( <i>Hypophthalmichthys molitrix</i> ). <i>Journal of Agricultural and Food Chemistry</i> , 2021, 69, 5144-5154.	5.2	2
12	Phenotypic comparison and DNA sequencing analysis of a wild-type and a pediocin-resistant mutant of <i>Listeria ivanovii</i> . <i>Research in Microbiology</i> , 2020, 171, 115-121.	2.1	1
13	Weathering of Antibacterial Melt-Spun Polyfilaments Modified by Pine Rosin. <i>Molecules</i> , 2021, 26, 876.	3.8	1