

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

19 papers	499 citations	7 h-index	21 g-index
21 ext. papers	646 ext. citations	2.6 avg, IF	3.67 L-index

#	Paper	IF	Citations
19	Effect of fermentation on the antioxidant activity in plant-based foods. <i>Food Chemistry</i> , <b>2014</b> , 160, 346-355	5.5	353
18	Changes in human gut microbiota influenced by probiotic fermented milk ingestion. <i>Journal of Dairy Science</i> , <b>2015</b> , 98, 3568-76	4	41
17	Lactobacillus plantarum CAU1055 ameliorates inflammation in lipopolysaccharide-induced RAW264.7 cells and a dextran sulfate sodium-induced colitis animal model. <i>Journal of Dairy Science</i> , <b>2019</b> , 102, 6718-6725	4	21
16	Characterization of the Biodiversity of the Spoilage Microbiota in Chicken Meat Using Next Generation Sequencing and Culture Dependent Approach. <i>Korean Journal for Food Science of Animal Resources</i> , <b>2017</b> , 37, 535-541		17
15	Screening and Characterization of Lactic Acid Bacteria Strains with Anti-inflammatory Activities through in vitro and Caenorhabditis elegans Model Testing. <i>Korean Journal for Food Science of Animal Resources</i> , <b>2015</b> , 35, 91-100		14
14	Environmental and Body Concentrations of Heavy Metals at Sites Near and Distant from Industrial Complexes in Ulsan, Korea. <i>Journal of Korean Medical Science</i> , <b>2018</b> , 33, e33	4.7	13
13	Inhibition of using Bacteriophages and Bacteriocin Producing Strains. <i>Korean Journal for Food Science of Animal Resources</i> , <b>2018</b> , 38, 88-98		12
12	sp. nov., Isolated from Chicken Meat. <i>Journal of Microbiology and Biotechnology</i> , <b>2020</b> , 30, 526-532	3.3	5
11	Identification of duck liver-expressed antimicrobial peptide 2 and characterization of its bactericidal activity. <i>Asian-Australasian Journal of Animal Sciences</i> , <b>2019</b> , 32, 1052-1061	2.4	5
10	Chryseobacterium aureum sp. nov., isolated from the Han River, Republic of Korea. <i>International Journal of Systematic and Evolutionary Microbiology</i> , <b>2019</b> , 69, 1628-1633	2.2	4
9	Profiles of Non- Staphylococci in Retail Pork and Slaughterhouse Carcasses: Prevalence, Antimicrobial Resistance, and Genetic Determinant of Fusidic Acid Resistance.. <i>Food Science of Animal Resources</i> , <b>2022</b> , 42, 225-239	3.2	3
8	Complete genome sequence of B19, a strain producing bacteriocin, isolated from chicken feces. <i>Journal of Animal Science and Technology</i> , <b>2020</b> , 62, 420-422	1.6	3
7	Modeling the effects of pollutant emissions from large industrial complexes on benzene, toluene, and xylene concentrations in urban areas. <i>Environmental Health and Toxicology</i> , <b>2017</b> , 32, e2017022	0.7	3
6	Acinetobacter pullicarnis sp. nov. isolated from chicken meat. <i>Archives of Microbiology</i> , <b>2020</b> , 202, 727-732		3
5	sp. nov., isolated from raw cow's milk. <i>International Journal of Systematic and Evolutionary Microbiology</i> , <b>2020</b> , 70, 4859-4866	2.2	1
4	Human Milk Microbiota: A Review. <i>Journal of Milk Science and Biotechnology</i> , <b>2019</b> , 37, 15-26	0.3	1
3	Complete Genome Sequence of Enterococcus faecalis CAUM157 Isolated from Raw Cow Milk. <i>Journal of Dairy Science and Biotechnology</i> , <b>2020</b> , 38, 142-145	0.5	

- 2 Complete genome sequence of B20, a bacteriocin-producing pathogen.. *Journal of Animal Science and Technology*, **2021**, 63, 1468-1472 1.6
- 1 Clinical Applications of Bioactive Milk Components: A Review. *Journal of Milk Science and Biotechnology*, **2019**, 37, 167-176 0.3