### Kun-Ho Seo

### List of Publications by Citations

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26 2,059 171 37 h-index g-index citations papers 5.18 175 3.3 2,575 L-index avg, IF ext. citations ext. papers

#	Paper	IF	Citations
171	Kefir alleviates obesity and hepatic steatosis in high-fat diet-fed mice by modulation of gut microbiota and mycobiota: targeted and untargeted community analysis with correlation of biomarkers. <i>Journal of Nutritional Biochemistry</i> , <b>2017</b> , 44, 35-43	6.3	93
170	Characterization and antibacterial activity of a novel exopolysaccharide produced by Lactobacillus kefiranofaciens DN1 isolated from kefir. <i>Food Control</i> , <b>2017</b> , 78, 436-442	6.2	81
169	Dual function of Lactobacillus kefiri DH5 in preventing high-fat-diet-induced obesity: direct reduction of cholesterol and upregulation of PPAR-In adipose tissue. <i>Molecular Nutrition and Food Research</i> , <b>2017</b> , 61, 1700252	5.9	73
168	Prevalence, antibiotic resistance, and molecular characterization of Salmonella serovars in retail meat products. <i>Journal of Food Protection</i> , <b>2011</b> , 74, 161-6	2.5	62
167	Prevalence and characterization of extended-spectrum-flactamase-producing Escherichia coli and Klebsiella pneumoniae in ready-to-eat vegetables. <i>International Journal of Food Microbiology</i> , <b>2015</b> , 207, 83-6	5.8	49
166	Antimicrobial Activity of Kefir against Various Food Pathogens and Spoilage Bacteria. <i>Korean Journal for Food Science of Animal Resources</i> , <b>2016</b> , 36, 787-790		43
165	Two-stage label-free aptasensing platform for rapid detection of Cronobacter sakazakii in powdered infant formula. <i>Sensors and Actuators B: Chemical</i> , <b>2017</b> , 239, 94-99	8.5	42
164	Development of multiplex real-time PCR with Internal amplification control for simultaneous detection of Salmonella and Cronobacter in powdered infant formula. <i>International Journal of Food Microbiology</i> , <b>2010</b> , 144, 177-81	5.8	42
163	Toxin profile, antibiotic resistance, and phenotypic and molecular characterization of Bacillus cereus in Sunsik. <i>Food Microbiology</i> , <b>2012</b> , 32, 217-22	6	41
162	Modulation of the intestinal microbiota is associated with lower plasma cholesterol and weight gain in hamsters fed chardonnay grape seed flour. <i>Journal of Agricultural and Food Chemistry</i> , <b>2015</b> , 63, 1460-7	5.7	39
161	Characterization of yeasts isolated from kefir as a probiotic and its synergic interaction with the wine byproduct grape seed flour/extract. <i>LWT - Food Science and Technology</i> , <b>2018</b> , 90, 535-539	5.4	37
160	New colorimetric aptasensor for rapid on-site detection of Campylobacter jejuni and Campylobacter coli in chicken carcass samples. <i>Analytica Chimica Acta</i> , <b>2018</b> , 1029, 78-85	6.6	37
159	Modern perspectives on the health benefits of kefir in next generation sequencing era: Improvement of the host gut microbiota. <i>Critical Reviews in Food Science and Nutrition</i> , <b>2019</b> , 59, 1782-	1 <del>79</del> 3 <sup>5</sup>	36
158	Isolation and characterization of Cronobacter from desiccated foods in Korea. <i>Journal of Food Science</i> , <b>2012</b> , 77, M354-8	3.4	35
157	Antiobesity Effect of Exopolysaccharides Isolated from Kefir Grains. <i>Journal of Agricultural and Food Chemistry</i> , <b>2017</b> , 65, 10011-10019	5.7	34
156	Modulation of gut microbiota and increase in fecal water content in mice induced by administration of Lactobacillus kefiranofaciens DN1. <i>Food and Function</i> , <b>2017</b> , 8, 680-686	6.1	32
155	Antimicrobial and anti-biofilm activities of DD2 against oral pathogens. <i>Journal of Oral Microbiology</i> , <b>2018</b> , 10, 1472985	6.3	32

# (2013-2015)

154	Detection and Enumeration of Lactic Acid Bacteria, Acetic Acid Bacteria and Yeast in Kefir Grain and Milk Using Quantitative Real-Time PCR. <i>Journal of Food Safety</i> , <b>2015</b> , 35, 102-107	2	32
153	Incidence, Antibiotic Susceptibility, and Toxin Profiles of Bacillus cereus sensu lato Isolated from Korean Fermented Soybean Products. <i>Journal of Food Science</i> , <b>2015</b> , 80, M1266-70	3.4	31
152	Modulation of intestinal microbiota in mice by kefir administration. <i>Food Science and Biotechnology</i> , <b>2015</b> , 24, 1397-1403	3	29
151	Rapid detection of viable Bacillus cereus emetic and enterotoxic strains in food by coupling propidium monoazide and multiplex PCR (PMA-mPCR). <i>Food Control</i> , <b>2015</b> , 55, 151-157	6.2	28
150	Improvement of modified charcoal-cefoperazone-deoxycholate agar by supplementation with a high concentration of polymyxin B for detection of Campylobacter jejuni and C. coli in chicken carcass rinses. <i>Applied and Environmental Microbiology</i> , <b>2012</b> , 78, 1624-6	4.8	27
149	Comparison of traditional and backslopping methods for kefir fermentation based on physicochemical and microbiological characteristics. <i>LWT - Food Science and Technology</i> , <b>2018</b> , 97, 503-5	567 <sup>4</sup>	26
148	Hepatitis E virus infections in humans and animals. <i>Clinical and Experimental Vaccine Research</i> , <b>2014</b> , 3, 29-36	1.9	26
147	Antiobesity Effect of Prebiotic Polyphenol-Rich Grape Seed Flour Supplemented with Probiotic Kefir-Derived Lactic Acid Bacteria. <i>Journal of Agricultural and Food Chemistry</i> , <b>2018</b> , 66, 12498-12511	5.7	26
146	Incidence, Antimicrobial Resistance, and Molecular Characteristics of Nontyphoidal Salmonella Including Extended-Spectrum Lactamase Producers in Retail Chicken Meat. <i>Journal of Food Protection</i> , <b>2015</b> , 78, 1932-7	2.5	25
145	Development of a loop-mediated isothermal amplification assay for detecting Listeria monocytogenes prfA in milk. <i>Food Science and Biotechnology</i> , <b>2014</b> , 23, 467-474	3	24
144	Evaluation of PCR inhibitory effect of enrichment broths and comparison of DNA extraction methods for detection of Salmonella Enteritidis using real-time PCR assay. <i>Journal of Veterinary Science</i> , <b>2010</b> , 11, 143-9	1.6	23
143	Quantitative Prevalence and Toxin Gene Profile of Bacillus cereus from Ready-to-Eat Vegetables in South Korea. <i>Foodborne Pathogens and Disease</i> , <b>2015</b> , 12, 795-9	3.8	22
142	Use of Negative Air Ionization for Reducing Airborne Levels of Salmonella enterica serovar enteritidis in a Room Containing Infected Caged Layers. <i>Journal of Applied Poultry Research</i> , <b>1999</b> , 8, 440-446	2	22
141	Development of a multiplex real-time PCR for simultaneous detection of Bacillus cereus, Listeria monocytogenes, and Staphylococcus aureus in food samples. <i>Journal of Food Safety</i> , <b>2019</b> , 39, e12558	2	22
140	Development of real-time PCR for the detection of Clostridium perfringens in meats and vegetables. <i>Journal of Microbiology and Biotechnology</i> , <b>2012</b> , 22, 530-4	3.3	21
139	Spread of multidrug-resistant Escherichia coli harboring integron via swine farm waste water treatment plant. <i>Ecotoxicology and Environmental Safety</i> , <b>2018</b> , 149, 36-42	7	21
138	Chemistry of Pterostilbene and Its Metabolic Effects. <i>Journal of Agricultural and Food Chemistry</i> , <b>2020</b> , 68, 12836-12841	5.7	20
137	A Comparison of Subtyping Methods for Differentiating Salmonella enterica Serovar Enteritidis Isolates Obtained from Food and Human Sources. <i>Osong Public Health and Research Perspectives</i> , <b>2013</b> , 4, 27-33	6.1	20

136	Growth Inhibition of Cronobacter sakazakii in Experimentally Contaminated Powdered Infant Formula by Kefir Supernatant. <i>Journal of Food Protection</i> , <b>2015</b> , 78, 1651-5	2.5	20
135	Chardonnay Grape Seed Flour Ameliorates Hepatic Steatosis and Insulin Resistance via Altered Hepatic Gene Expression for Oxidative Stress, Inflammation, and Lipid and Ceramide Synthesis in Diet-Induced Obese Mice. <i>PLoS ONE</i> , <b>2016</b> , 11, e0167680	3.7	20
134	Comparison of Standard Culture Method and Real-time PCR Assay for Detection of Staphylococcus aureus in Processed and Unprocessed Foods. <i>Korean Journal for Food Science of Animal Resources</i> , <b>2010</b> , 30, 410-418		20
133	Modulation of the intestinal microbiota of dogs by kefir as a functional dairy product. <i>Journal of Dairy Science</i> , <b>2019</b> , 102, 3903-3911	4	19
132	Flavonoid-rich Chardonnay grape seed flour supplementation ameliorates diet-induced visceral adiposity, insulin resistance, and glucose intolerance via altered adipose tissue gene expression. Journal of Functional Foods, <b>2015</b> , 17, 881-891	5.1	19
131	Prevalence, Seasonal Occurrence, and Antimicrobial Resistance of Salmonella spp. Isolates Recovered from Chicken Carcasses Sampled at Major Poultry Processing Plants of South Korea. <i>Foodborne Pathogens and Disease</i> , <b>2016</b> , 13, 544-550	3.8	19
130	High occurrence of extended-spectrum Elactamase-producing Salmonella in broiler carcasses from poultry slaughterhouses in South Korea. <i>Foodborne Pathogens and Disease</i> , <b>2015</b> , 12, 190-6	3.8	19
129	Rapid detection of Lactobacillus kefiranofaciens in kefir grain and kefir milk using newly developed real-time PCR. <i>Journal of Food Protection</i> , <b>2015</b> , 78, 855-8	2.5	17
128	Improvement of modified charcoal-cefoperazone-deoxycholate agar by addition of potassium clavulanate for detecting Campylobacter spp. in chicken carcass rinse. <i>International Journal of Food Microbiology</i> , <b>2013</b> , 165, 7-10	5.8	17
127	Prevalence, characterization, and antimicrobial susceptibility of Salmonella Gallinarum isolated from eggs produced in conventional or organic farms in South Korea. <i>Poultry Science</i> , <b>2013</b> , 92, 2789-97	3.9	17
126	Comparison of three selective media and validation of the VIDAS Campylobacter assay for the detection of Campylobacter jejuni in ground beef and fresh-cut vegetables. <i>Journal of Food Protection</i> , <b>2011</b> , 74, 456-60	2.5	17
125	Improvement of mannitol-yolk-polymyxin B agar by supplementing with trimethoprim for quantitative detection of Bacillus cereus in foods. <i>Journal of Food Protection</i> , <b>2012</b> , 75, 1342-5	2.5	16
124	Evaluation of an Automated ELISA (VIDAS(R)) and Real-time PCR by Comparing with a Conventional Culture Method for the Detection of Salmonella spp. in Steamed Pork and Raw Broccoli Sprouts.  Korean Journal for Food Science of Animal Resources, 2009, 29, 506-512		16
123	Culture supernatant produced by Lactobacillus kefiri from kefir inhibits the growth of Cronobacter sakazakii. <i>Journal of Dairy Research</i> , <b>2018</b> , 85, 98-103	1.6	15
122	Chardonnay grape seed flour supplemented diets alter intestinal microbiota in diet-induced obese mice. <i>Journal of Food Biochemistry</i> , <b>2017</b> , 41, e12396	3.3	15
121	Quantitative Microbial Risk Assessment for in Ground Meat Products in Korea. <i>Food Science of Animal Resources</i> , <b>2019</b> , 39, 565-575	3.2	14
120	Development of a selective enrichment broth supplemented with bacteriological charcoal and a high concentration of polymyxin B for the detection of Campylobacter jejuni and Campylobacter coli in chicken carcass rinses. <i>International Journal of Food Microbiology</i> , <b>2013</b> , 162, 308-10	5.8	13
119	Characterization of Escherichia coli-Producing Extended-Spectrum Lactamase (ESBL) Isolated from Chicken Slaughterhouses in South Korea. <i>Foodborne Pathogens and Disease</i> , <b>2015</b> , 12, 741-8	3.8	12

118	Prevalence Analysis and Molecular Characterization of Salmonella at Different Processing Steps in Broiler Slaughter Plants in South Korea. <i>Journal of Food Science</i> , <b>2015</b> , 80, M2822-6	3.4	12
117	Risk Assessment for Salmonellosis in Chicken in South Korea: The Effect of Concentration in Chicken at Retail. <i>Korean Journal for Food Science of Animal Resources</i> , <b>2018</b> , 38, 1043-1054		12
116	Synbiotic Effect of Whole Grape Seed Flour and Newly Isolated Kefir Lactic Acid Bacteria on Intestinal Microbiota of Diet-Induced Obese Mice. <i>Journal of Agricultural and Food Chemistry</i> , <b>2020</b> , 68, 13131-13137	5.7	11
115	Comparison of Culture, Conventional and Real-time PCR Methods for Listeria monocytogenes in Foods. <i>Korean Journal for Food Science of Animal Resources</i> , <b>2014</b> , 34, 665-73		11
114	Detection of Listeria monocytogenes using Dynabeads anti-Listeria combined with real-time PCR in soybean sprouts. <i>LWT - Food Science and Technology</i> , <b>2019</b> , 99, 533-539	5.4	11
113	Development of rapid and highly specific TaqMan probe-based real-time PCR assay for the identification and enumeration of Lactobacillus kefiri in kefir milk. <i>International Dairy Journal</i> , <b>2016</b> , 61, 18-21	3.5	10
112	Distribution and Molecular Characterization of Campylobacter Species at Different Processing Stages in Two Poultry Processing Plants. <i>Foodborne Pathogens and Disease</i> , <b>2017</b> , 14, 141-147	3.8	9
111	Biochemical characteristics, virulence traits and antifungal resistance of two major yeast species isolated from kefir: Kluyveromyces marxianus and Saccharomyces unisporus. <i>International Journal of Dairy Technology</i> , <b>2019</b> , 72, 275-281	3.7	9
110	Traceback investigation for Salmonella contamination at egg processing plants in South Korea: prevalence, antibiotic resistance, and epidemiological tracing by rep-PCR fingerprinting. <i>Journal of Food Science</i> , <b>2015</b> , 80, M759-64	3.4	9
109	Presence of Stenotrophomonas maltophilia exhibiting high genetic similarity to clinical isolates in final effluents of pig farm wastewater treatment plants. <i>International Journal of Hygiene and Environmental Health</i> , <b>2018</b> , 221, 300-307	6.9	9
108	Supplementation of Bolton broth with triclosan improves detection of Campylobacter jejuni and Campylobacter coli in chicken carcass rinse. <i>International Journal of Food Microbiology</i> , <b>2014</b> , 181, 37-9	5.8	9
107	Development of blood-yolk-polymyxin B-trimethoprim agar for the enumeration of Bacillus cereus in various foods. <i>International Journal of Food Microbiology</i> , <b>2013</b> , 165, 144-7	5.8	9
106	High Occurrence Rate and Contamination Level of Bacillus cereus in Organic Vegetables on Sale in Retail Markets. <i>Foodborne Pathogens and Disease</i> , <b>2016</b> , 13, 656-660	3.8	9
105	Improved astaxanthin production by SK984 with oak leaf extract and inorganic phosphate supplementation. <i>Food Science and Biotechnology</i> , <b>2019</b> , 28, 1171-1176	3	8
104	Addition of Rifampicin to Bolton Broth to Inhibit Extended-Spectrum Lactamase-Producing Escherichia coli for the Detection of Campylobacter. <i>Journal of Food Science</i> , <b>2017</b> , 82, 1688-1692	3.4	8
103	Synergistic Effects of Heat-Killed Kefir Paraprobiotics and Flavonoid-Rich Prebiotics on Western Diet-Induced Obesity. <i>Nutrients</i> , <b>2020</b> , 12,	6.7	8
102	Heat resistance of Salmonella Enteritidis under prolonged exposure to acid-salt combined stress and subsequent refrigeration. <i>International Journal of Food Microbiology</i> , <b>2018</b> , 285, 165-172	5.8	8
101	Quantitative prevalence and characterization of Campylobacter from chicken and duck carcasses from poultry slaughterhouses in South Korea. <i>Poultry Science</i> , <b>2018</b> , 97, 2909-2916	3.9	8

100	Effect of microbial control measures on farmstead cheesemaking and antimicrobial resistance of Staphylococcus aureus and Enterococcus spp. isolates. <i>Journal of Food Safety</i> , <b>2018</b> , 38, e12432	2	7
99	Sodium hypochlorite-mediated inactivation of Cronobacter spp. biofilms on conveyor belt chips. <i>Food Science and Biotechnology</i> , <b>2014</b> , 23, 1893-1896	3	7
98	Prevalence and toxin type of in beef from four different types of meat markets in Seoul, Korea. <i>Food Science and Biotechnology</i> , <b>2017</b> , 26, 545-548	3	7
97	Improvement of Karmali agar by addition of polymyxin B for the detection of Campylobacter jejuni and C. coli in whole-chicken carcass rinse. <i>Journal of Food Science</i> , <b>2013</b> , 78, M752-5	3.4	7
96	Prevalence, toxin-typing, and antimicrobial susceptibility of Clostridium perfringens from retail meats in Seoul, Korea. <i>Anaerobe</i> , <b>2020</b> , 64, 102235	2.8	7
95	Highly efficient and specific separation of from lettuce and milk using Dynabeads protein G conjugates. <i>Food Science and Biotechnology</i> , <b>2016</b> , 25, 1501-1505	3	7
94	Fates of Salmonella Enteritidis and Cronobacter sakazakii in various multiple-strain yogurts and kefir during cold storage. <i>Journal of Food Safety</i> , <b>2018</b> , 38, e12429	2	6
93	Development of a rapid and reliable TaqMan probe-based real-time PCR assay for the detection and enumeration of the multifaceted yeast Kluyveromyces marxianus in dairy products. <i>LWT - Food Science and Technology</i> , <b>2018</b> , 87, 163-168	5.4	6
92	Comparison of 3 selective media for enumeration of Bacillus cereus in several food matrixes. Journal of Food Science, <b>2014</b> , 79, M2480-4	3.4	6
91	Nutritional Effects and Antimicrobial Activity of Kefir (Grains). <i>Journal of Milk Science and Biotechnology</i> , <b>2018</b> , 36, 1-13	0.3	6
90	Antimicrobial Effect of Mentha piperita (Peppermint) Oil against Bacillus cereus, Staphylococcus aureus, Cronobacter sakazakii, and Salmonella Enteritidis in Various Dairy Foods: Preliminary Study. Journal of Milk Science and Biotechnology, <b>2018</b> , 36, 146-154	0.3	6
89	Prevalence and Antimicrobial Resistance of Enterococus faecalis and Enterococcus faecium Isolated from Beef, Pork, Chicken and Sashimi. <i>Korean Journal for Food Science of Animal Resources</i> , <b>2013</b> , 33, 133-138		6
88	Microbial composition of Korean kefir and antimicrobial activity of Acetobacter fabarum DH1801. Journal of Food Safety, <b>2020</b> , 40, e12728	2	6
87	Synergistic effects of the early administration of Lactobacillus kefiranofaciens DN1 and Kluyveromyces marxianus KU140723-05 on the inhibition of Salmonella Enteritidis colonization in young chickens. <i>Poultry Science</i> , <b>2020</b> , 99, 5999-6006	3.9	6
86	Development of a real-time PCR assay for rapid screening of acetic acid bacteria as a group in food products. <i>Food Control</i> , <b>2019</b> , 100, 78-82	6.2	6
85	Characterization of a novel bacteriophage IJ22 and its prophylactic and inhibitory effects on necrotic enteritis and Clostridium perfringens in broilers. <i>Poultry Science</i> , <b>2021</b> , 100, 302-313	3.9	6
84	Development of a novel selective medium for the isolation and enumeration of acetic acid bacteria from various foods. <i>Food Control</i> , <b>2019</b> , 106, 106717	6.2	5
83	Efficacy of Syringe Filtration for the Selective Isolation of Campylobacter from Chicken Carcass Rinse. <i>Journal of Food Protection</i> , <b>2017</b> , 80, 1050-1053	2.5	5

82	Prevalence, toxin gene profile, antibiotic resistance, and molecular characterization of from diarrheic and non-diarrheic dogs in Korea. <i>Journal of Veterinary Science</i> , <b>2018</b> , 19, 368-374	1.6	5
81	Evaluation of potassium-clavulanate-supplemented modified charcoal-cefoperazone-deoxycholate agar for enumeration of Campylobacter in chicken carcass rinse. <i>Journal of Food Science</i> , <b>2014</b> , 79, M92.	3 <sup>3</sup> 6 <sup>4</sup>	5
80	Chemical and Organoleptic Properties of Some Dairy Products Supplemented with Various Concentration of Propolis: A Preliminary Study. <i>Journal of Dairy Science and Biotechnology</i> , <b>2020</b> , 38, 59-69	0.5	5
79	Preparation of Bioactive Kefir with Added Flaxseed (Linum usitatissimumL.) Extract. <i>Journal of Milk Science and Biotechnology</i> , <b>2017</b> , 35, 176-183	0.3	5
78	Organoleptic Evaluation of the High-Protein Yoghurt containing the Edible Insect Oxya chinensis sinuosa (Grasshopper): A Preliminary Study. <i>Journal of Milk Science and Biotechnology</i> , <b>2017</b> , 35, 266-269	9 <sup>0.3</sup>	5
77	Antibacterial Activity of Crude Aronia melanocarpa (Black Chokeberry) Extracts against Bacillus cereus, Staphylococcus aureus, Cronobacter sakazakii, and Salmonella Enteritidis in Various Dairy Foods: Preliminary Study. <i>Journal of Milk Science and Biotechnology</i> , <b>2018</b> , 36, 155-163	0.3	5
76	Combination of Whole Grapeseed Flour and Newly Isolated Kefir Lactic Acid Bacteria Reduces High-Fat-Induced Hepatic Steatosis. <i>Molecular Nutrition and Food Research</i> , <b>2019</b> , 63, e1801040	5.9	5
75	Effect of Surface Layer Proteins Derived from Paraprobiotic Kefir Lactic Acid Bacteria on Inflammation and High-Fat Diet-Induced Obesity. <i>Journal of Agricultural and Food Chemistry</i> , <b>2021</b> ,	5.7	5
74	Microbiological Evaluation of Pork and Chicken By-Products in South Korea. <i>Journal of Food Protection</i> , <b>2016</b> , 79, 715-22	2.5	4
73	Analysis and Improvement of HACCP Program for Smalland Medium-sized Dairy Plants of Korea. <i>Hanngug Sigpum Winsaeng Anjeonseong Haghoeji</i> , <b>2017</b> , 32, 14-19	0.4	4
72	Experimental evidence of hepatitis A virus infection in pigs. <i>Journal of Medical Virology</i> , <b>2016</b> , 88, 631-8	19.7	4
71	Citrobacter braakii: A Major Cause of False-Positive Results on MacConkey and Levine Ecosin Methylene Blue Selective Agars Used for the Isolation of Escherichia Coli from Fresh Vegetable Samples. <i>Journal of Food Safety</i> , <b>2016</b> , 36, 33-37	2	4
70	High prevalence of non-faecalis and non-faecium Enterococcus spp. in farmstead cheesehouse and their applicability as hygiene indicators. <i>LWT - Food Science and Technology</i> , <b>2020</b> , 126, 109271	5.4	3
69	Modification of Karmali agar by supplementation with potassium clavulanate for the isolation of Campylobacter from chicken carcass rinses. <i>Journal of Food Protection</i> , <b>2014</b> , 77, 1207-11	2.5	3
68	Quantitative Validation of Two Novel Selective Media for the Enumeration of Bacillus cereus in Naturally Contaminated Fermented Sauce Samples. <i>Journal of Food Safety</i> , <b>2014</b> , 34, 340-344	2	3
67	Current Cronobacter spp. Researches on Prevalence, Control, and Detection. <i>Korean Journal of Microbiology</i> , <b>2012</b> , 48, 229-239		3
66	Comparison of Real-Time PCR and Culture Methods for Detection of Campylobacter jejuni in Various Foods. <i>Korean Journal of Food Science and Technology</i> , <b>2011</b> , 43, 119-123		3
65	Sensory Profiles of Protein-Fortified Kefir prepared Using Edible Insects (Silkworm Pupae, Bombyx mori): A Preliminary Study. <i>Journal of Milk Science and Biotechnology</i> , <b>2017</b> , 35, 262-265	0.3	3

64	Status and Prospect of Lactic Acid Bacteria with Antibiotic Resistance. <i>Journal of Dairy Science and Biotechnology</i> , <b>2020</b> , 38, 70-88	5	3
63	Antibacterial Activity of Clove Oil against Foodborne Pathogenic Bacteria and Sensory Attributes in Clove Oil-Enriched Dairy Products: A Preliminary Study. <i>Journal of Dairy Science and Biotechnology</i> , o. <b>2020</b> , 38, 197-206	5	3
62	Prevalence, Antibiotic-Resistance, and Virulence Characteristics of in Restaurant Fish Tanks in Seoul, South Korea. <i>Foodborne Pathogens and Disease</i> , <b>2020</b> , 17, 209-214	8	3
61	Supplementation of Modified Mannitol-Yolk-Polymyxin B Agar with Cefuroxime for Quantitative Detection of Bacillus cereus in Food. <i>Journal of Food Science</i> , <b>2019</b> , 84, 133-137	4	3
60	Evaluation of Selective-Enrichment and Chromogenic Media for Salmonella Detection in Raw Shell Egg Contents with a Low Microbial Load. <i>Foodborne Pathogens and Disease</i> , <b>2017</b> , 14, 414-418	8	2
59	Quantitative Risk Assessment Model for Salmonellosis in Chicken Skewers from Street Food Vendors in South Korea. <i>Journal of Food Protection</i> , <b>2019</b> , 82, 955-962	5	2
58	Influence of sodium reduction and storage temperature on the growth of total microbes and in naturally contaminated hamburger patty and loaf bread. <i>Food Science and Biotechnology</i> , <b>2020</b> , 29, 1433 <sup>3</sup> 1	438	2
57	Evaluation of cephamycins as supplements to selective agar for detecting Campylobacter spp. in chicken carcass rinses. <i>International Journal of Food Microbiology</i> , <b>2016</b> , 223, 75-8	8	2
56	A Combined In Vitro and In Vivo Assessment of the Safety of the Yeast Strains Kluyveromyces marxianus A4 and A5 Isolated from Korean Kefir <i>Probiotics and Antimicrobial Proteins</i> , <b>2022</b> , 1	5	2
55	Advanced Methods for Isolating from and Confirming Campylobacter spp. in Milk and Dairy Products: Review. <i>Journal of Dairy Science and Biotechnology</i> , <b>2020</b> , 38, 121-133	5	2
54	Physiochemical and Organoleptic Properties of Kefir Containing Different Concentrations of Hyaluronic Acid: A Preliminary Study. <i>Journal of Dairy Science and Biotechnology</i> , <b>2020</b> , 38, 146-153	5	2
53	Antimicrobial Activity of Hibiscus sabdariffa L. (Roselle) Powder against Food-Borne Pathogens Present in Dairy Products: Preliminary Study. <i>Journal of Dairy Science and Biotechnology</i> , <b>2020</b> , 38, 37-44 O.	5	2
52	Production of Bioactive Yoghurt containing Cichorium intybus L. (Chicory) Extract - Preliminary Study. <i>Journal of Milk Science and Biotechnology</i> , <b>2017</b> , 35, 9-15	3	2
51	Comparison of Methods for Detection of Escherichia coli O157:H7 in Ground Beef and Radish Sprouts. <i>Korean Journal for Food Science of Animal Resources</i> , <b>2010</b> , 30, 179-184		2
50	Comparison of the Microsatellite and Single Nucleotide Polymorphism Methods for Discriminating among Hanwoo (Korean Native Cattle), Imported, and Crossbred Beef in Korea. <i>Korean Journal for Food Science of Animal Resources</i> , <b>2014</b> , 34, 763-8		2
49	Organoleptic Characteristics of Dairy Products Supplemented with Raphanus raphanistrum subsp. sativus (radish) Powder: A Preliminary Study on Efficacy against Diabetes. <i>Journal of Milk Science</i> o. and Biotechnology, <b>2019</b> , 37, 177-186	3	2
48	Fate and survival of Listeria monocytogenes and Escherichia coli O157:H7 during ripening of cheddar cheeses manufactured from unpasteurized raw milk. <i>LWT - Food Science and Technology</i> , 2020, 133, 109944	4	2
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46	Improvement of Karmali Agar by Supplementation with Tazobactam for Detecting Campylobacter in Raw Poultry. <i>Journal of Food Protection</i> , <b>2016</b> , 79, 1982-1985	2.5	2
45	Evaluation of Tazobactam-Supplemented, Modified Charcoal-Cefoperazone-Deoxycholate Agar for Qualitative Detection of Campylobacter from Chicken Carcass Rinse. <i>Foodborne Pathogens and Disease</i> , <b>2016</b> , 13, 251-4	3.8	2
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43	Effects of kefir lactic acid bacteria-derived postbiotic components on high fat diet-induced gut microbiota and obesity. <i>Food Research International</i> , <b>2022</b> , 111445	7	2
42	Prevalence and Virulence Characteristics of Enterococcus faecalis and Enterococcus faecium in Bovine Mastitis Milk Compared to Bovine Normal Raw Milk in South Korea. <i>Animals</i> , <b>2022</b> , 12, 1407	3.1	2
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33	Antimicrobial Action of Raphanus raphanistrum subsp. sativus (radish) Extracts against Foodborne Bacteria Present in Various Milk Products: A Preliminary Study. <i>Journal of Milk Science and Biotechnology</i> , <b>2019</b> , 37, 187-195	0.3	1
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30	Evaluation of Ceftazidime as an Antibiotic Supplement in Mannitol-Yolk-Polymyxin B Agar Used for Enumeration of Bacillus cereus in Ready-to-Eat Vegetables. <i>Journal of Food Protection</i> , <b>2021</b> , 84, 1698-	1 <del>7</del> 03	1
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27	Dynabeads protein G antibody conjugates combined with modified brain heart infusion broth for the enrichment and separation of in artificially contaminated vegetables. <i>Food Science and Biotechnology</i> , <b>2016</b> , 25, 941-947	3	1
26	Evaluation of Selective Media Containing Iron Source and Alpha-Glucosidase Substrates for Enterobacter sakazakii (Cronobacter spp.) Detection. <i>Journal of Dairy Science and Biotechnology</i> , <b>2021</b> , 39, 9-19	0.5	1
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11	Egg Production Systems and Salmonella in Korea <b>2017</b> , 45-58		

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10	Development of Lactose-Free Dairy Products Effective against Lactose Intolerance: Present and Future. <i>Journal of Dairy Science and Biotechnology</i> , <b>2020</b> , 38, 1-18	0.5
9	Rates of Recovery of Enterobacter sakazakii (Cronobacter spp.) from Powdered Infant Formula Using Both a Chromogenic Agar and Real-Time PCR: A Preliminary Study. <i>Journal of Dairy Science and Biotechnology</i> , <b>2021</b> , 39, 113-120	0.5
8	Microbiological Safety of Various Gouda Cheeses Produced from Raw Milk. <i>Journal of Milk Science and Biotechnology</i> , <b>2018</b> , 36, 106-120	0.3
7	Accurate and Rapid Methods for Detecting Salmonella spp. Using Polymerase Chain Reaction and Aptamer Assay from Dairy Products: A Review. <i>Journal of Dairy Science and Biotechnology</i> , <b>2020</b> , 38, 169	)-9 <b>§</b> 8
6	The Effects of Antibacterial Activity of Exopolysaccharide Isolated from Tibetan Mushroom Culture against Foodborne Pathogenic Bacteria: A Preliminary Study. <i>Journal of Dairy Science and Biotechnology</i> , <b>2021</b> , 39, 68-77	0.5
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