## GÜlhan ÜnlÜ

List of Publications by Year in descending order

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CÂŒLHAN ÂŒNLÂŒ

#	Article	IF	CITATIONS
1	Comparative genomics of the lactic acid bacteria. Proceedings of the National Academy of Sciences of the United States of America, 2006, 103, 15611-15616.	3.3	1,303
2	Kefir: A Multifaceted Fermented Dairy Product. Probiotics and Antimicrobial Proteins, 2014, 6, 123-135.	1.9	92
3	Colorimetric detection of volatile organic compounds for shelf-life monitoring of milk. Food Control, 2019, 100, 220-226.	2.8	51
4	The nature of plant growth-promoting effects of a pseudoalteromonad associated with the marine algae Laminaria japonica and linked to catalase excretion. Journal of Applied Microbiology, 2006, 100, 1159-1169.	1.4	49
5	Production of Antilisterial Bacteriocins from Lactic Acid Bacteria in Dairy-Based Media: A Comparative Study. Probiotics and Antimicrobial Proteins, 2015, 7, 259-274.	1.9	30
6	Development of antimicrobial potato peel wasteâ€based edible films with oregano essential oil to inhibit <i><scp>L</scp>isteria monocytogenes</i> on coldâ€smoked salmon. International Journal of Food Science and Technology, 2013, 48, 211-214.	1.3	28
7	In-vitro GIT Tolerance of Microencapsulated Bifidobacterium bifidum ATCC 35914 Using Polysaccharide-Protein Matrix. Probiotics and Antimicrobial Proteins, 2019, 11, 830-839.	1.9	28
8	Bacterial Populations in International Artisanal Kefirs. Microorganisms, 2020, 8, 1318.	1.6	24
9	Inhibition of Listeria monocytogenes in Hot Dogs by Surface Application of Freeze-Dried Bacteriocin-Containing Powders from Lactic Acid Bacteria. Probiotics and Antimicrobial Proteins, 2016, 8, 102-110.	1.9	23
10	Meat safety and quality: a biological approach. International Journal of Food Science and Technology, 2021, 56, 39-51.	1.3	17
11	Cloning and characterization of debittering peptidases, PepE, PepO, PepO2, PepO3, and PepN, of Lactobacillus helveticus WSU19. International Dairy Journal, 2007, 17, 1096-1106.	1.5	15
12	Degradation of αs1-CN f1-23 by aminopeptidase N and endopeptidases E, O, O2, and O3 of Lactobacillus helveticus WSU19 under cheese ripening conditions. International Dairy Journal, 2008, 18, 178-186.	1.5	14
13	Antimicrobial Activity of Six International Artisanal Kefirs against Bacillus cereus, Listeria monocytogenes, Salmonella enterica Serovar Enteritidis, and Staphylococcus aureus. Microorganisms, 2020, 8, 849.	1.6	13
14	Troutâ€ <b>s</b> kin Gelatinâ€Based Edible Films Containing Phenolic Antioxidants: Effect on Physical Properties and Oxidative Stability of Codâ€Liver Oil Model Food. Journal of Food Science, 2012, 77, E342-7.	1.5	11
15	Microbiological and physico-chemical analysis of fermented protein-fortified cassava (Manihot) Tj ETQq1 1 0.784	314.rgBT	Oyerlock 10
16	Quality Changes in Chum Salmon ( <i>Oncorhynchus keta</i> ) Caviar (ikura) Affected by Thermal Pasteurization, Storage Time, and Packaging Material. Journal of Aquatic Food Product Technology, 2018, 27, 200-210.	0.6	11
17	Thermal and Starvation Stress Response of Escherichia coli O157:H7 Isolates Selected from Agricultural Environments. Journal of Food Protection, 2016, 79, 1673-1679.	0.8	10
18	Development of Freeze-Dried Bacteriocin-Containing Preparations from Lactic Acid Bacteria to Inhibit Listeria monocytogenes and Staphylococcus aureus. Probiotics and Antimicrobial Proteins, 2012, 4, 27-38.	1.9	9

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19	Using Fourier transform infrared (FT-IR) spectroscopy to detect sublethally- or lethally-stressed Listeria innocua treated with acetic acid. LWT - Food Science and Technology, 2013, 54, 456-462.	2.5	5
20	Dairy protein stabilizers affect both rheological properties and growth of <i>Zygosaccharomyces parabailii</i> in lite salad dressings. Journal of Food Processing and Preservation, 2019, 43, e14069.	0.9	1
21	The effect of organic acids and storage temperature on lite salad dressing rheology and Zygosaccharomyces parabailii growth. Journal of Food Science and Technology, 2022, 59, 4075-4084.	1.4	1