

Ratmawati Malaka

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	The Physicochemical, Microbiology, and Sensory Characteristics of Kefir Goat Milk with Different Levels of Kefir Grain. <i>Tropical Animal Science Journal</i> , 2019, 42, 152-158.	0.2	25
2	Assessment of exopolysaccharide production by <i>Lactobacillus delbrueckii</i> subsp. <i>bulgaricus</i> rosy strain in different substrate media. <i>Food Science and Nutrition</i> , 2020, 8, 1657-1664.	1.5	13
3	Antibacterial activity of pasteurized milk supplemented with binahong leaf extract (<i>Anredera</i>) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Conference Series: Earth and Environmental Science, 2019, 247, 012065.	0.2	11
4	Brightness, elongation and thickness of edible film with caseinate sodium using a type of plasticizer. IOP Conference Series: Earth and Environmental Science, 2020, 492, 012043.	0.2	11
5	Evaluation of using edible coating and ripening on Dangke, a traditional cheese of Indonesia. <i>Food Research</i> , 2017, 1, 51-56.	0.3	11
6	Assessment of the antibacterial activity of goat milk kefir on <i>Escherichia coli</i> ATCC 8739 and <i>Salmonella enteric</i> subsp. <i>enterica</i> serovar typhimurium ATCC 14028 using a well diffusion method. IOP Conference Series: Earth and Environmental Science, 0, 247, 012051.	0.2	9
7	Effect of Bacteria Exopolysaccharide on Milk Gel Formation. <i>Open Journal of Forestry</i> , 2013, 03, 10-12.	0.1	8
8	Study on the use of various concentration of acetic acid and different precipitation duration on casein characteristics. IOP Conference Series: Earth and Environmental Science, 2019, 343, 012035.	0.2	7
9	Effect of probiotic <i>Lactobacillus paracasei</i> on hematology and relative weight of lymphoid organs of broiler. IOP Conference Series: Earth and Environmental Science, 2020, 492, 012127.	0.2	6
10	Effect of bacterial exopolysaccharide on the physical properties of acid milk curd by lactic acid fermentation. IOP Conference Series: Earth and Environmental Science, 0, 247, 012002.	0.2	5
11	Detection of coliform bacteria, total plate count and pH value in chicken eggs from Maros traditional market. IOP Conference Series: Earth and Environmental Science, 2021, 788, 012158.	0.2	5
12	The Characteristics Yeast Isolated from Commercial Kefir Grain, Indonesia. <i>Hasanuddin Journal of Animal Science</i> , 2019, 1, 26-36.	0.0	5
13	The body condition and reproduction performances of Bali cattle cows through the improved feeding in the intensive management system. IOP Conference Series: Earth and Environmental Science, 2020, 492, 012101.	0.2	4
14	Titratable acidity and pH changes of pasteurized milk by addition of Roselle flower extract in the refrigerator storage. IOP Conference Series: Earth and Environmental Science, 2020, 492, 012057.	0.2	4
15	Supplementation of matoa (<i>Pometia pinnata</i>) leaf extract and alginate suppressed the growth of <i>Staphylococcus aureus</i> and <i>Escherichia coli</i> in pasteurized milk. IOP Conference Series: Earth and Environmental Science, 2020, 492, 012044.	0.2	4
16	Evaluation of physico-chemical properties and antioxidant activity of bali beef meatballs added Cemba (<i>Albizia lebbekoides</i> [DC.] Benth). IOP Conference Series: Earth and Environmental Science, 2021, 788, 012110.	0.2	4
17	Total bacteria and pH changes of matoa leaf-pasteurized milk in refrigerator storage. IOP Conference Series: Earth and Environmental Science, 2020, 492, 012047.	0.2	3
18	Physicochemical quality of fermented milk with additional red dragon fruit (<i>Hylcoereus polyrhizus</i>) skin. IOP Conference Series: Earth and Environmental Science, 2020, 492, 012050.	0.2	3

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19	Effect of <i>Lactobacillus</i> sp. probiotics on intestinal histology, <i>Escherichia coli</i> in excreta and broiler performance. <i>Journal of the Indonesian Tropical Animal Agriculture</i> , 2018, 43, 445.	0.1	2
20	Physical characteristics of ice cream with the addition of tangerines (<i>Citrus reticulata</i>). IOP Conference Series: Earth and Environmental Science, 2021, 788, 012105.	0.2	2
21	Determination of the expiration time of Dangke ripening cheese through physico-chemical and microbiological analysis. IOP Conference Series: Earth and Environmental Science, 2021, 788, 012094.	0.2	2
22	Organoleptic quality of pasteurization milk by matoa (<i>Pometia pinnata</i>) leaf extract supplementation. IOP Conference Series: Earth and Environmental Science, 2021, 788, 012098.	0.2	2
23	Business prospects of pasteurized milk diversification in the new normal era post Covid-19 through PPUPIK. IOP Conference Series: Earth and Environmental Science, 2021, 788, 012103.	0.2	2
24	Isolation and Identification of Lactic Acid Bacteria from Dangke a White Soft Traditional Cheese from Enrekang Regency. <i>International Journal of Recent Technology and Engineering</i> , 2019, 8, 4148-4151.	0.2	2
25	Prevalence of Microbial Contamination and Antibiotic Residue in Chicken Meat, Beef, and Offal in South Sulawesi. <i>Hasanuddin Journal of Animal Science</i> , 2019, 1, 1-11.	0.0	2
26	Total plate count and <i>Escherichia coli</i> in raw buffalo milk in curio district enrekang regency. IOP Conference Series: Earth and Environmental Science, 2019, 247, 012027.	0.2	1
27	Microbial contamination on dangke fresh white cheese from traditional home industry in Enrekang Regency. IOP Conference Series: Earth and Environmental Science, 2019, 247, 012048.	0.2	1
28	Pre-weaning performances and mortality rate of calf Bali cattle maintained in the community with smallholder and intensive systems. IOP Conference Series: Earth and Environmental Science, 2019, 247, 012038.	0.2	1
29	Effectiveness of <i>Lactobacillus plantarum</i> 1UHCC bacteria in partial hydrolysis of goat bone in producing gelatin. IOP Conference Series: Earth and Environmental Science, 2020, 492, 012084.	0.2	1
30	Effect of <i>Lactococcus lactis</i> inoculation on characteristics and microstructure of dangke cheese with different ripening temperature and incubation time. IOP Conference Series: Earth and Environmental Science, 2020, 492, 012036.	0.2	1
31	Antioxidant activity of milk pasteurization by addition of Matoa leaf extract (<i>Pometia pinnata</i>). IOP Conference Series: Earth and Environmental Science, 2020, 492, 012046.	0.2	1
32	Study of solvent temperature on physical quality of yogurt green tea powder. IOP Conference Series: Earth and Environmental Science, 2021, 788, 012106.	0.2	1
33	Liquid smoke characteristic from coconut shell and rice husk. IOP Conference Series: Earth and Environmental Science, 2021, 788, 012078.	0.2	1
34	Bacterial exopolysaccharides production and their roles for human life. IOP Conference Series: Earth and Environmental Science, 2021, 788, 012109.	0.2	1
35	The Characteristics of Lactic Acid Bacteria Isolated from Indonesian Commercial Kefir Grain. <i>Malaysian Journal of Microbiology</i> , 2018, , .	0.1	1
36	Carcass Percentage of Laying Ducks (<i>Anas platyrhynchos</i>) Supplemented by L-Arginine in Ration and Treated by L-Arginine In-Ovo Injection. <i>Tropical Animal Science Journal</i> , 2019, 42, 25-32.	0.2	1

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37	A review of Encapsulated liquid smoke. IOP Conference Series: Earth and Environmental Science, 2020, 492, 012061.	0.2	0
38	Prevalence of Brucella abortus antibody in serum of Bali cattle in South Sulawesi. IOP Conference Series: Earth and Environmental Science, 2020, 492, 012095.	0.2	0
39	Sanitary hygiene implementation at Salmonella sp. critical control points in layer farms. IOP Conference Series: Earth and Environmental Science, 2020, 492, 012098.	0.2	0
40	The use of different concentrations of curcuma (Curcuma xanthorrhiza Roxb) on the chemical quality of Bedak Lotong kefir face mask with oven drying. IOP Conference Series: Earth and Environmental Science, 2020, 575, 012030.	0.2	0
41	Matoa pasteurized milk quality subjected to the different levels of alginate. IOP Conference Series: Earth and Environmental Science, 2020, 575, 012029.	0.2	0
42	Types of Acid and Drying Method Differently Affect the Chemical Profile of Sodium Caseinate. Journal of Food Quality and Hazards Control, 0, , .	0.1	0
43	Physico-chemical properties of chicken nugget by addition gelatin from the skin and bones of goat with pretreatment L.plantarum and acetic acid. IOP Conference Series: Earth and Environmental Science, 2021, 788, 012097.	0.2	0
44	The effect of zonation in the closed house broiler on the litter Escherichia coli count and ammonia concentration. IOP Conference Series: Earth and Environmental Science, 2021, 788, 012183.	0.2	0