

Andi Dirpan

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.

52
papers

146
citations

7
h-index

10
g-index

56
ext. papers

194
ext. citations

0.7
avg, IF

3.38
L-index

#	Paper	IF	Citations
52	The use of colour indicator as a smart packaging system for evaluating mangoes Arummanis (<i>Mangifera indica</i> L. var. Arummanisa) freshness. <i>IOP Conference Series: Earth and Environmental Science</i> , 2018 , 157, 012031	0.3	15
51	The role of public health services (PHS) in agricultural poverty alleviation. <i>Enfermería Clínica</i> , 2020 , 30, 194-197	0.6	12
50	The Status of Implementation of Good Manufacturing Practices (GMP) Shredded Fish Production in UMKM Az-Zahrah, Makassar. <i>IOP Conference Series: Earth and Environmental Science</i> , 2017 , 101, 012040	0.3	11
49	Community based disaster management: Indonesian experience. <i>IOP Conference Series: Earth and Environmental Science</i> , 2019 , 235, 012012	0.3	10
48	Physical, mechanical, and barrier properties of sodium alginate/gelatin emulsion based-films incorporated with canola oil. <i>IOP Conference Series: Earth and Environmental Science</i> , 2017 , 101, 012019	0.3	9
47	Modification of dry grain processing for rice nutrition produced. <i>IOP Conference Series: Earth and Environmental Science</i> , 2018 , 157, 012036	0.3	8
46	From Plantation to Cup: Changes in Bioactive Compounds during Coffee Processing. <i>Foods</i> , 2021 , 10,	4.9	7
45	The application status of Good Food Production Method (GFPM) production of corn crackers in SME Mawar Merah Luwu Utara. <i>IOP Conference Series: Earth and Environmental Science</i> , 2018 , 157, 012035	0.3	6
44	Sensitivity determination of indicator paper as smart packaging elements in monitoring meat freshness in cold temperature. <i>IOP Conference Series: Earth and Environmental Science</i> , 2019 , 343, 012076	0.3	6
43	Characteristics of bacterial cellulose derived from two nitrogen sources: ammonium sulphate and yeast extract as an indicator of smart packaging on fresh meat. <i>IOP Conference Series: Earth and Environmental Science</i> , 2019 , 355, 012040	0.3	6
42	Purple Yam Flour (<i>Dioscorea alata</i> L.) Processing Effect on Anthocyanin and Antioxidant Capacity in Traditional Cake Bolu Cukke Making. <i>IOP Conference Series: Earth and Environmental Science</i> , 2018 , 207, 012043	0.3	6
41	Combining an Analytic Hierarchy Process and TOPSIS for Selecting Postharvest Technology Method for Selayar Citrus in Indonesia. <i>IOP Conference Series: Earth and Environmental Science</i> , 2018 , 156, 012031	0.3	6
40	The making of smart and active packaging on tuna fillet. <i>IOP Conference Series: Earth and Environmental Science</i> , 2020 , 486, 012053	0.3	5
39	The potential combination of smart and active packaging in one packaging system in improving and maintaining the quality of fish		5
38	Quality and Storability of Mango During Zero Energy Cool Chamber (ZECC). <i>International Journal of Agriculture System</i> , 2018 , 6, 119	2	4
37	The Quality of Tomato (<i>Lycopersicum esculentum</i> Mill.) Stored on ZECC (Zero Energy Cool Chamber). <i>IOP Conference Series: Earth and Environmental Science</i> , 2019 , 270, 012012	0.3	2
36	Community service in Kecamatan Patampanua: Improving community economy and prosperity through the establishment of pisang sale UMKM. <i>IOP Conference Series: Earth and Environmental Science</i> , 2019 , 235, 012026	0.3	2

35	Determination the best concentration of antimicrobial ingredients with a mixture of paper to create active paper packaging. <i>IOP Conference Series: Earth and Environmental Science</i> , 2020 , 575, 012019	0.3	2
34	Improving the accuracy of intercellular space volume of citrus prediction by artificial neural networks. <i>Acta Horticulturae</i> , 2017 , 37-44	0.3	2
33	Evaluation of temperature and relative humidity on two types of zero energy cool chamber (ZECC) in South Sulawesi, Indonesia. <i>IOP Conference Series: Earth and Environmental Science</i> , 2017 , 101, 012028	0.3	2
32	Effect of Various Citrus Sizes on the Resistance to Gas Diffusion. <i>Procedia Environmental Sciences</i> , 2015 , 28, 391-398		2
31	Application of an Intelligent Sensor and Active Packaging System Based on the Bacterial Cellulose of to Meat Products.. <i>Sensors</i> , 2022 , 22,	3.8	2
30	The Utilization of Red Cabbage Extract (<i>Brassica oleracea</i>) in the Production of Avocado (<i>Persea americana</i> Mill) Freshness Indicator as Smart Packaging Element. <i>OnLine Journal of Biological Sciences</i> , 2021 , 21, 261-270	1	2
29	Analysis of the effectiveness of active paper use by adding garlic extract in inhibiting bacterial growth. <i>IOP Conference Series: Earth and Environmental Science</i> , 2019 , 575, 012010	0.3	2
28	Diversification of processed cocoa using coconut to increase the added value. <i>IOP Conference Series: Earth and Environmental Science</i> , 2019 , 343, 012255	0.3	2
27	Effect of dangke whey/pectin ratio, stearic acid and cheese aroma concentration on characteristic properties of edible films made thereof. <i>IOP Conference Series: Earth and Environmental Science</i> , 2019 , 247, 012008	0.3	1
26	Identification compound content of rabbit fishes (<i>Siganus</i> sp.) by using GCMS. <i>Medicina Clinica Practica</i> , 2020 , 3, 100101	0.1	1
25	Community resilience in dealing with Tempe lake disaster. <i>IOP Conference Series: Earth and Environmental Science</i> , 2019 , 235, 012108	0.3	1
24	Analysis of cocktail honey content as a supplementary preparation in preconception women.. <i>Gaceta Sanitaria</i> , 2021 , 35 Suppl 2, S291-S294	2.2	1
23	Acceptability and protein value of snack made of cork fish flour and sweet potato flour for tuberculosis (TB) patients in Public Health Center of Pacerakang Makassar. <i>Enfermería Clínica</i> , 2020 , 30, 335-339	0.6	1
22	CHARACTERIZATION OF EDIBLE FILM BASED ON DIFFERENT RATIOS OF ECARRAGEENAN/GELATINE WITH THE ADDITION OF CANOLA OIL. <i>Jurnal Teknologi (Sciences and Engineering)</i> , 2020 , 82,	1.2	1
21	Enzymatic production of maltodextrins derived from sago flour using heat-stable alpha-amylase and pullulanase. <i>IOP Conference Series: Earth and Environmental Science</i> , 2018 , 157, 012028	0.3	1
20	The potential application of red cabbage indicator film as smart packaging on tuna fillet. <i>IOP Conference Series: Earth and Environmental Science</i> , 2021 , 807, 022065	0.3	1
19	Analysis of antioxidant activity on cocktail honey products as female pre-conception supplements.. <i>Gaceta Sanitaria</i> , 2021 , 35 Suppl 2, S202-S205	2.2	0
18	Status of breast care during pregnancy with milk production and disease. <i>Breast Disease</i> , 2021 , 40, S85-S89	0.3	0

17	A Simple Combination of Active and Intelligent Packaging Based on Garlic Extract and Indicator Solution in Extending and Monitoring the Meat Quality Stored at Cold Temperature. <i>Foods</i> , 2022 , 11, 1495	4.9	0
16	The Effect of Kluwih (<i>Artocarpus communis</i>) Fruit Flesh Addition to the organoleptic properties of Mackerel Tuna Fish Abon. <i>IOP Conference Series: Earth and Environmental Science</i> , 2020 , 575, 012031	0.3	
15	The potential of the ZECC washing combination to extending the mango shelf life. <i>IOP Conference Series: Earth and Environmental Science</i> , 2020 , 575, 012153	0.3	
14	Effect of steaming and pressurized boiling process to the nutrient profile of Papuan cork fish <i>Channa striata</i> as potential protein-rich food to prevent stunting. <i>Medicina Clinica Practica</i> , 2020 , 3, 100120	0.1	
13	Ginger honey affects cortisol, estrogen and glutathione levels; preliminary study to target preconceptional women.. <i>Gaceta Sanitaria</i> , 2021 , 35 Suppl 2, S251-S253	2.2	
12	Date palm (<i>Phoenix dactylifera</i>) consumption as a nutrition source for mild anemia.. <i>Gaceta Sanitaria</i> , 2021 , 35 Suppl 2, S271-S274	2.2	
11	Effect of royal jelly to deal with stress oxidative in preconception women: A literature review.. <i>Gaceta Sanitaria</i> , 2021 , 35 Suppl 2, S288-S290	2.2	
10	The effect of ultrasonication temperature on snakehead fish (<i>Channa striata</i>) dispersion. <i>IOP Conference Series: Earth and Environmental Science</i> , 2020 , 486, 012056	0.3	
9	Rheological properties and sensory perception of kue lapis with spatial distribution of sucrose and vanilla aroma. <i>IOP Conference Series: Earth and Environmental Science</i> , 2020 , 575, 012006	0.3	
8	Characterization pH, stability of emulsion, and viscosity canola oil (<i>Brassicca napus L.</i>) emulsion (O/W). <i>IOP Conference Series: Earth and Environmental Science</i> , 2020 , 575, 012007	0.3	
7	The potential of active packaging for tuna. <i>IOP Conference Series: Earth and Environmental Science</i> , 2021 , 788, 012227	0.3	
6	Steam Flush Pressure: A New Modification Method to Extraction chitin from <i>Lingula sp.</i> <i>Journal of Physics: Conference Series</i> , 2019 , 1341, 032022	0.3	
5	Community empowering to escalate its economy by processing taro tubers into taro chips: case in Kecamatan Patampanua. <i>IOP Conference Series: Earth and Environmental Science</i> , 2019 , 343, 012097	0.3	
4	Study of composition chemical compounds methanol extract of Tambelo (<i>Bactronophorus thoracites</i>) Mimika Regency. <i>IOP Conference Series: Earth and Environmental Science</i> , 2019 , 343, 012162	0.3	
3	A varied presentation of brown rice as a substitute for white rice. <i>IOP Conference Series: Earth and Environmental Science</i> , 2021 , 807, 042013	0.3	
2	Effect of different concentrations of sodium chloride and soy protein isolate with mono- and diglycerides/corn oil on physical properties and stability of w/o/w double emulsion. <i>IOP Conference Series: Earth and Environmental Science</i> , 2021 , 828, 012047	0.3	
1	The novel trend of bacterial cellulose as biodegradable and oxygen scavenging films for food packaging application : An integrative review. <i>IOP Conference Series: Earth and Environmental Science</i> , 2021 , 807, 022066	0.3	