

# Amin Ismail

## List of Publications by Year in descending order

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238  
papers

11,591  
citations

38720

50  
h-index

37183

96  
g-index

240  
all docs

240  
docs citations

240  
times ranked

14402  
citing authors

#	ARTICLE	IF	CITATIONS
1	Antioxidative peptides from food proteins: A review. <i>Peptides</i> , 2010, 31, 1949-1956.	1.2	1,252
2	Total antioxidant activity and phenolic content in selected vegetables. <i>Food Chemistry</i> , 2004, 87, 581-586.	4.2	539
3	Prebiotics as functional foods: A review. <i>Journal of Functional Foods</i> , 2013, 5, 1542-1553.	1.6	421
4	Carotenoids and Their Isomers: Color Pigments in Fruits and Vegetables. <i>Molecules</i> , 2011, 16, 1710-1738.	1.7	382
5	Antioxidant activity, total phenolics and flavonoids contents: Should we ban in vitro screening methods?. <i>Food Chemistry</i> , 2018, 264, 471-475.	4.2	379
6	Antioxidant capacity and phenolic content of cocoa beans. <i>Food Chemistry</i> , 2007, 100, 1523-1530.	4.2	326
7	An Investigation into the Antiobesity Effects of <i>Morinda citrifolia</i> L. Leaf Extract in High Fat Diet Induced Obese Rats Using a <sup>1</sup> H NMR Metabolomics Approach. <i>Journal of Diabetes Research</i> , 2016, 2016, 1-14.	1.0	285
8	Chemical Properties of Virgin Coconut Oil. <i>JAACS, Journal of the American Oil Chemists' Society</i> , 2009, 86, 301-307.	0.8	237
9	Antioxidant activity and phenolic content of raw and blanched <i>Amaranthus</i> species. <i>Food Chemistry</i> , 2006, 94, 47-52.	4.2	229
10	Virgin coconut oil: emerging functional food oil. <i>Trends in Food Science and Technology</i> , 2009, 20, 481-487.	7.8	206
11	Antioxidant capacity and total phenolic content of Malaysian underutilized fruits. <i>Journal of Food Composition and Analysis</i> , 2009, 22, 388-393.	1.9	190
12	Revealing the Power of the Natural Red Pigment Lycopene. <i>Molecules</i> , 2010, 15, 959-987.	1.7	188
13	Antioxidant capacity and phenolic acids of virgin coconut oil. <i>International Journal of Food Sciences and Nutrition</i> , 2009, 60, 114-123.	1.3	181
14	Identification of Dipeptidyl Peptidase-4 and Î±-Amylase Inhibitors from <i>Melicope glabra</i> (Blume) T. G. Hartley (Rutaceae) Using Liquid Chromatography Tandem Mass Spectrometry, In Vitro and In Silico Methods. <i>Molecules</i> , 2021, 26, 1.	1.7	162
15	Antioxidant activity in different parts of roselle ( <i>Hibiscus sabdariffa</i> L.) extracts and potential exploitation of the seeds. <i>Food Chemistry</i> , 2010, 122, 1055-1060.	4.2	159
16	Polyphenols in Cocoa and Cocoa Products: Is There a Link between Antioxidant Properties and Health?. <i>Molecules</i> , 2008, 13, 2190-2219.	1.7	146
17	Response surface optimisation for the extraction of phenolic compounds and antioxidant capacities of underutilised <i>Mangifera pajang</i> Kosterm. peels. <i>Food Chemistry</i> , 2011, 128, 1121-1127.	4.2	145
18	Effect of multi-strain probiotics (multi-strain microbial cell preparation) on glycemic control and other diabetes-related outcomes in people with type 2 diabetes: a randomized controlled trial. <i>European Journal of Nutrition</i> , 2017, 56, 1535-1550.	1.8	144

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19	Recent advances on the role of process variables affecting gelatin yield and characteristics with special reference to enzymatic extraction: A review. <i>Food Hydrocolloids</i> , 2017, 63, 85-96.	5.6	118
20	Phenolic composition, antioxidant, anti-wrinkles and tyrosinase inhibitory activities of cocoa pod extract. <i>BMC Complementary and Alternative Medicine</i> , 2014, 14, 381.	3.7	113
21	Antioxidant capacity, phenolics and isoflavones in soybean by-products. <i>Food Chemistry</i> , 2010, 123, 583-589.	4.2	101
22	The effect of Malaysian cocoa extract on glucose levels and lipid profiles in diabetic rats. <i>Journal of Ethnopharmacology</i> , 2005, 98, 55-60.	2.0	97
23	Effects of Cocoa Extract on Glucometabolism, Oxidative Stress, and Antioxidant Enzymes in Obese-Diabetic (Ob-db) Rats. <i>Journal of Agricultural and Food Chemistry</i> , 2008, 56, 7877-7884.	2.4	92
24	Comparison of fatty acids, vitamin E and physicochemical properties of <i>Canarium odontophyllum</i> Miq. (dabai), olive and palm oils. <i>Journal of Food Composition and Analysis</i> , 2010, 23, 772-776.	1.9	88
25	Antioxidant activities and polyphenolics from the shoots of <i>Barringtonia racemosa</i> (L.) Spreng in a polar to apolar medium system. <i>Food Chemistry</i> , 2012, 134, 324-332.	4.2	86
26	LC-MS identification of porcine-specific peptide in heat treated pork identifies candidate markers for meat species determination. <i>Food Chemistry</i> , 2016, 199, 157-164.	4.2	80
27	Application of FTIR Spectroscopy for the Determination of Virgin Coconut Oil in Binary Mixtures with Olive Oil and Palm Oil. <i>JAOCS, Journal of the American Oil Chemists' Society</i> , 2010, 87, 601-606.	0.8	77
28	Angiotensin-I Converting Enzyme (ACE) Inhibitory and Anti-Oxidant Activities of Sea Cucumber ( <i>Actinopyga lecanora</i> ) Hydrolysates. <i>International Journal of Molecular Sciences</i> , 2015, 16, 28870-28885.	1.8	75
29	Characterisation of fibre-rich powder and antioxidant capacity of <i>Mangifera pajang</i> K. fruit peels. <i>Food Chemistry</i> , 2011, 126, 283-288.	4.2	74
30	Antioxidant activity-guided separation of coumarins and lignan from <i>Melicope glabra</i> (Rutaceae). <i>Food Chemistry</i> , 2013, 139, 87-92.	4.2	71
31	Molecular mechanisms underlying the potential antiobesity-related diseases effect of cocoa polyphenols. <i>Molecular Nutrition and Food Research</i> , 2014, 58, 33-48.	1.5	71
32	In Vitro Anti-diabetic Activities and Chemical Analysis of Polypeptide-k and Oil Isolated from Seeds of <i>Momordica charantia</i> (Bitter Gourd). <i>Molecules</i> , 2012, 17, 9631-9640.	1.7	70
33	Therapeutic effects of vinegar: a review. <i>Current Opinion in Food Science</i> , 2016, 8, 56-61.	4.1	70
34	Use of the SAW Sensor Electronic Nose for Detecting the Adulteration of Virgin Coconut Oil with RBD Palm Kernel Olein. <i>JAOCS, Journal of the American Oil Chemists' Society</i> , 2010, 87, 263-270.	0.8	69
35	Dietary cocoa protects against colitis-associated cancer by activating the <sc>Nrf2</sc>/<sc>K</sc>eap1 pathway. <i>BioFactors</i> , 2015, 41, 1-14.	2.6	69
36	Purification, characterization and antioxidant activity of polysaccharides extracted from the fibrous pulp of <i>Mangifera pajang</i> fruits. <i>LWT - Food Science and Technology</i> , 2012, 48, 291-296.	2.5	65

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37	Functional Properties and Characterization of Dietary Fiber from <i>Mangifera pajang</i> Kort. Fruit Pulp. <i>Journal of Agricultural and Food Chemistry</i> , 2011, 59, 3980-3985.	2.4	64
38	Effect of different blanching times on antioxidant properties in selected cruciferous vegetables. <i>Journal of the Science of Food and Agriculture</i> , 2005, 85, 2314-2320.	1.7	63
39	Carotenoid Content of Underutilized Tropical Fruits. <i>Plant Foods for Human Nutrition</i> , 2008, 63, 170-175.	1.4	63
40	ANALYSIS OF ADULTERATION OF VIRGIN COCONUT OIL BY PALM KERNEL OLEIN USING FOURIER TRANSFORM INFRARED SPECTROSCOPY. <i>Journal of Food Lipids</i> , 2007, 14, 111-121.	0.9	61
41	Phenolic and Theobromine Contents of Commercial Dark, Milk and White Chocolates on the Malaysian Market. <i>Molecules</i> , 2009, 14, 200-209.	1.7	61
42	Metabolic alteration in obese diabetes rats upon treatment with <i>Centella asiatica</i> extract. <i>Journal of Ethnopharmacology</i> , 2016, 180, 60-69.	2.0	61
43	A Review on Food Values of Selected Tropical Fruits'™ Seeds. <i>International Journal of Food Properties</i> , 2015, 18, 2380-2392.	1.3	58
44	Antioxidant Capacities of Peel, Pulp, and Seed Fractions of <i>Canarium odontophyllum</i> Miq. <i>Fruit. Journal of Biomedicine and Biotechnology</i> , 2010, 2010, 1-8.	3.0	57
45	Nutritional composition and antioxidant properties of <i>Canarium odontophyllum</i> Miq. (dabai) fruits. <i>Journal of Food Composition and Analysis</i> , 2011, 24, 670-677.	1.9	57
46	Hypocholesterolaemic effect of yoghurt containing <i>Bifidobacterium pseudocatenulatum</i> G4 or <i>Bifidobacterium longum</i> BB536. <i>Food Chemistry</i> , 2012, 135, 356-361.	4.2	57
47	Effects of drying methods on total phenolic contents and antioxidant capacity of the pomelo ( <i>Citrus</i> ) <i>Tj ETQq1 1 0,784314 rgBT /Over</i>	2.7	57
48	Antioxidant capacity of underutilized Malaysian <i>Canarium odontophyllum</i> (dabai) Miq. fruit. <i>Journal of Food Composition and Analysis</i> , 2010, 23, 777-781.	1.9	56
49	Bioactive substance contents and antioxidant capacity of raw and blanched vegetables. <i>Innovative Food Science and Emerging Technologies</i> , 2010, 11, 464-469.	2.7	55
50	FTIR spectroscopy combined with chemometrics for analysis of lard adulteration in some vegetable oils <i>Espectroscopia FTIR combinada con quimiometrAa para el anÅlisis de adulteraciA³n con grasa de cerdo de aceites vegetales. CYTA - Journal of Food</i> , 2011, 9, 96-101.	0.9	53
51	Dietary cocoa inhibits colitis associated cancer: a crucial involvement of the IL-6/STAT3 pathway. <i>Journal of Nutritional Biochemistry</i> , 2015, 26, 1547-1558.	1.9	52
52	Use of principal component analysis for differentiation of gelatine sources based on polypeptide molecular weights. <i>Food Chemistry</i> , 2014, 151, 286-292.	4.2	51
53	Antioxidant and angiotensin converting enzyme (ACE) inhibitory activities of cocoa ( <i>Theobroma cacao</i> ) <i>Tj ETQq1 1 0,784314 rgBT /Over</i>	2.9	50
54	Daidzein and genestein contents in tempeh and selected soy products. <i>Food Chemistry</i> , 2009, 115, 1350-1356.	4.2	49

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55	Lycopene content and lipophilic antioxidant capacity of by-products from <i>Psidium guajava</i> fruits produced during puree production industry. <i>Food and Bioproducts Processing</i> , 2011, 89, 53-61.	1.8	49
56	Carotenoids and antioxidant capacities from <i>Canarium odontophyllum</i> Miq. fruit. <i>Food Chemistry</i> , 2011, 124, 1549-1555.	4.2	49
57	Antioxidant peptides purified and identified from the oil palm ( <i>Elaeis guineensis</i> Jacq.) kernel protein hydrolysate. <i>Journal of Functional Foods</i> , 2015, 14, 63-75.	1.6	48
58	Phytochemicals and Antioxidant Capacity from <i>Nypa fruticans</i> Wurm. Fruit. <i>Evidence-based Complementary and Alternative Medicine</i> , 2013, 2013, 1-9.	0.5	47
59	Optimization of oven drying conditions for lycopene content and lipophilic antioxidant capacity in a by-product of the pink guava puree industry using response surface methodology. <i>LWT - Food Science and Technology</i> , 2010, 43, 729-735.	2.5	43
60	<i>Ficus deltoidea</i> : A Potential Alternative Medicine for Diabetes Mellitus. <i>Evidence-based Complementary and Alternative Medicine</i> , 2012, 2012, 1-12.	0.5	43
61	Evaluation of Minerals Content of Drinking Water in Malaysia. <i>Scientific World Journal</i> , The, 2012, 2012, 1-10.	0.8	43
62	Phytochemicals and Medicinal Properties of Indigenous Tropical Fruits with Potential for Commercial Development. <i>Evidence-based Complementary and Alternative Medicine</i> , 2016, 2016, 1-20.	0.5	43
63	Identification of phenolic compounds in polyphenols-rich extract of Malaysian cocoa powder using the HPLC-UV-ESI-MS/MS and probing their antioxidant properties. <i>Journal of Food Science and Technology</i> , 2015, 52, 2103-2111.	1.4	42
64	RP-HPLC method using 6-aminoquinolyl-N-hydroxysuccinimidyl carbamate incorporated with normalization technique in principal component analysis to differentiate the bovine, porcine and fish gelatins. <i>Food Chemistry</i> , 2015, 172, 368-376.	4.2	41
65	Metabolic and biochemical changes in streptozotocin induced obese-diabetic rats treated with <i>Phyllanthus niruri</i> extract. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2016, 128, 302-312.	1.4	41
66	Antioxidant capacity of methanolic and water extracts prepared from food-processing by-products. <i>Journal of the Science of Food and Agriculture</i> , 2006, 86, 778-784.	1.7	40
67	MONITORING THE ADULTERATION OF VIRGIN COCONUT OIL BY SELECTED VEGETABLE OILS USING DIFFERENTIAL SCANNING CALORIMETRY. <i>Journal of Food Lipids</i> , 2009, 16, 50-61.	0.9	40
68	Fermentation and non-digestibility of <i>Mangifera pajang</i> fibrous pulp and its polysaccharides. <i>Journal of Functional Foods</i> , 2012, 4, 933-940.	1.6	40
69	Phytochemical and biological features of <i>Phyllanthus niruri</i> and <i>Phyllanthus urinaria</i> harvested at different growth stages revealed by <sup>1</sup> H NMR-based metabolomics. <i>Industrial Crops and Products</i> , 2015, 77, 602-613.	2.5	40
70	Banana inflorescence: Its bio-prospects as an ingredient for functional foods. <i>Trends in Food Science and Technology</i> , 2020, 97, 14-28.	7.8	40
71	Antioxidant activity of selected commercial seaweeds. <i>Malaysian Journal of Nutrition</i> , 2002, 8, 167-77.	0.1	40
72	Quantitative Determination of Fatty Acids in Marine Fish and Shellfish from Warm Water of Straits of Malacca for Nutraceutical Purposes. <i>BioMed Research International</i> , 2013, 2013, 1-12.	0.9	39

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73	The Effectiveness of Rambutan ( <i>Nephelium lappaceum</i> L.) Extract in Stabilization of Sunflower Oil under Accelerated Conditions. <i>Antioxidants</i> , 2014, 3, 371-386.	2.2	39
74	Extraction of phytochemicals using hydrotropic solvents. <i>Separation Science and Technology</i> , 2016, 51, 1151-1165.	1.3	39
75	Anti-obesity effect of ethanolic extract from <i>Cosmos caudatus</i> Kunth leaf in lean rats fed a high fat diet. <i>BMC Complementary and Alternative Medicine</i> , 2017, 17, 122.	3.7	39
76	Anti-obesity and antioxidant activities of selected medicinal plants and phytochemical profiling of bioactive compounds. <i>International Journal of Food Properties</i> , 2017, 20, 2616-2629.	1.3	39
77	Hypoglycemic effects of cocoa ( <i>Theobroma cacao</i> L.) autolysates. <i>Food Chemistry</i> , 2012, 134, 905-911.	4.2	38
78	Lycopene-rich fractions derived from pink guava by-product and their potential activity towards hydrogen peroxide-induced cellular and DNA damage. <i>Food Chemistry</i> , 2010, 123, 1142-1148.	4.2	37
79	Plants' Metabolites as Potential Antiobesity Agents. <i>Scientific World Journal</i> , The, 2012, 2012, 1-8.	0.8	37
80	Determination of porcine gelatin in edible bird's nest by competitive indirect ELISA based on anti-peptide polyclonal antibody. <i>Food Control</i> , 2016, 59, 561-566.	2.8	37
81	Identification and Quantification of Phenolic Compounds in Bambang ( <i>Mangifera pajang</i> ) Tj ETQq1 1 0.784314 rgBT /Overl 2011, 59, 9102-9111.	2.4	36
82	<i>Actinopyga lecanora</i> Hydrolysates as Natural Antibacterial Agents. <i>International Journal of Molecular Sciences</i> , 2012, 13, 16796-16811.	1.8	36
83	Vicilin-class globulins and their degradation during cocoa fermentation. <i>Food Chemistry</i> , 1997, 59, 1-5.	4.2	35
84	Effects of defatted dried roselle ( <i>Hibiscus sabdariffa</i> L.) seed powder on lipid profiles of hypercholesterolemia rats. <i>Journal of the Science of Food and Agriculture</i> , 2008, 88, 1043-1050.	1.7	35
85	Characterization of gelatin from bovine skin extracted using ultrasound subsequent to bromelain pretreatment. <i>Food Hydrocolloids</i> , 2018, 80, 264-273.	5.6	34
86	Analytical Methods for Gelatin Differentiation from Bovine and Porcine Origins and Food Products. <i>Journal of Food Science</i> , 2012, 77, R42-6.	1.5	33
87	Validation of a reverse-phase high-performance liquid chromatography method for the determination of amino acids in gelatins by application of 6-aminoquinolyl-N-hydroxysuccinimidyl carbamate reagent. <i>Journal of Chromatography A</i> , 2014, 1353, 49-56.	1.8	33
88	Effects of cocoa extract containing polyphenols and methylxanthines on biochemical parameters of obese-diabetic rats. <i>Journal of the Science of Food and Agriculture</i> , 2009, 89, 130-137.	1.7	32
89	Prophetic medicine as potential functional food elements in the intervention of cancer: A review. <i>Biomedicine and Pharmacotherapy</i> , 2017, 95, 614-648.	2.5	32
90	Bioconversion of daidzein to equol by <i>Bifidobacterium breve</i> 15700 and <i>Bifidobacterium longum</i> BB536. <i>Journal of Functional Foods</i> , 2012, 4, 736-745.	1.6	31

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91	Effect of microbial cell preparation on renal profile and liver function among type 2 diabetics: a randomized controlled trial. <i>BMC Complementary and Alternative Medicine</i> , 2015, 15, 433.	3.7	31
92	Response surface optimisation for the extraction of phenolics and flavonoids from a pink guava puree industrial by-product. <i>International Journal of Food Science and Technology</i> , 2010, 45, 1739-1745.	1.3	30
93	Analysis of Phenolic Compounds of Dabai ( <i>Canarium odontophyllum</i> Miq.) Fruits by High-Performance Liquid Chromatography. <i>Food Analytical Methods</i> , 2012, 5, 126-137.	1.3	30
94	Phenolic profiling and evaluation of in vitro antioxidant, $\alpha$ -glucosidase and $\alpha$ -amylase inhibitory activities of <i>Lepisanthes fruticosa</i> (Roxb) Leenh fruit extracts. <i>Food Chemistry</i> , 2020, 331, 127240.	4.2	30
95	Nutritional and amino acid contents of differently treated Roselle ( <i>Hibiscus sabdariffa</i> L.) seeds. <i>Food Chemistry</i> , 2008, 111, 906-911.	4.2	29
96	Optimization of enzymatic hydrolysis of palm kernel cake protein (PKCP) for producing hydrolysates with antiradical capacity. <i>Industrial Crops and Products</i> , 2013, 43, 725-731.	2.5	29
97	Comparative evaluation of nutritional compositions, antioxidant capacities, and phenolic compounds of red and green sessile joyweed ( <i>Alternanthera sessilis</i> ). <i>Journal of Functional Foods</i> , 2016, 21, 263-271.	1.6	29
98	Carotenoid composition and antioxidant potential of <i>Eucheuma denticulatum</i> , <i>Sargassum polycystum</i> and <i>Caulerpa lentillifera</i> . <i>Heliyon</i> , 2020, 6, e04654.	1.4	29
99	Proteolytic activity (aspartic endoproteinase and carboxypeptidase) of cocoa bean during fermentation. <i>Journal of the Science of Food and Agriculture</i> , 1998, 76, 123-128.	1.7	28
100	Polyphenols in <i>Barringtonia racemosa</i> and their protection against oxidation of LDL, serum and haemoglobin. <i>Food Chemistry</i> , 2014, 146, 85-93.	4.2	28
101	Isolation of antioxidative compounds from <i>Micromelum minutum</i> guided by preparative thin layer chromatography-2,2-diphenyl-1-picrylhydrazyl (PTLC-DPPH) bioautography method. <i>Food Chemistry</i> , 2019, 272, 185-191.	4.2	28
102	Anti-Diabetic Activity and Metabolic Changes Induced by <i>Andrographis paniculata</i> Plant Extract in Obese Diabetic Rats. <i>Molecules</i> , 2016, 21, 1026.	1.7	27
103	FTIR spectroscopy coupled with chemometrics of multivariate calibration and discriminant analysis for authentication of extra virgin olive oil. <i>International Journal of Food Properties</i> , 2017, 20, S1173-S1181.	1.3	27
104	Relationship Between Metabolites Composition and Biological Activities of <i>Phyllanthus niruri</i> Extracts Prepared by Different Drying Methods and Solvents Extraction. <i>Plant Foods for Human Nutrition</i> , 2015, 70, 184-192.	1.4	26
105	Modification of gelatin-DNA interaction for optimised DNA extraction from gelatin and gelatin capsule. <i>Journal of the Science of Food and Agriculture</i> , 2016, 96, 2344-2351.	1.7	26
106	Authentication of butter from lard adulteration using high-resolution of nuclear magnetic resonance spectroscopy and high-performance liquid chromatography. <i>International Journal of Food Properties</i> , 2017, 20, 2147-2156.	1.3	26
107	ANTIOXIDANT PROPERTIES OF COCOA POWDER. <i>Journal of Food Biochemistry</i> , 2010, 34, 111-128.	1.2	25
108	FTIR-ATR Spectroscopy Based Metabolite Fingerprinting as A Direct Determination of Butter Adulterated With Lard. <i>International Journal of Food Properties</i> , 2015, 18, 372-379.	1.3	25

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109	Angiotensin-I Converting Enzyme (ACE) Inhibitory and Anti-Hypertensive Effect of Protein Hydrolysate from <i>Actinopyga lecanora</i> (Sea Cucumber) in Rats. <i>Marine Drugs</i> , 2016, 14, 176.	2.2	25
110	Protective effects of the extracts of <i>Barringtonia racemosa</i> shoots against oxidative damage in HepG2 cells. <i>PeerJ</i> , 2016, 4, e1628.	0.9	25
111	Role of probiotics in modulating glucose homeostasis: evidence from animal and human studies. <i>International Journal of Food Sciences and Nutrition</i> , 2013, 64, 780-786.	1.3	24
112	Biochemical characterisation of the soluble proteins, protein isolates and hydrolysates from oil palm ( <i>Elaeis guineensis</i> ) kernel. <i>Food Bioscience</i> , 2014, 7, 1-10.	2.0	24
113	Manipulation of Gut Microbiota Using Acacia Gum Polysaccharide. <i>ACS Omega</i> , 2021, 6, 17782-17797.	1.6	24
114	Determination of Vitamin C, b-carotene and Riboflavin Contents in Five Green Vegetables Organically and Conventionally Grown. <i>Malaysian Journal of Nutrition</i> , 2003, 9, 31-9.	0.1	24
115	Determination and Optimization of Flavonoid and Extract Yield from Brown Mango using Response Surface Methodology. <i>Separation Science and Technology</i> , 2012, 47, 73-80.	1.3	23
116	Nutritional compositions and bioactivities of <i>Dacryodes</i> species: A review. <i>Food Chemistry</i> , 2014, 165, 247-255.	4.2	23
117	Metabolite Variation in Lean and Obese Streptozotocin (STZ)-Induced Diabetic Rats via 1H NMR-Based Metabolomics Approach. <i>Applied Biochemistry and Biotechnology</i> , 2017, 182, 653-668.	1.4	23
118	Effects of cooking practices (boiling and frying) on the protein and amino acids contents of four selected fishes. <i>Nutrition and Food Science</i> , 2004, 34, 54-59.	0.4	22
119	Protective effect of polyphenol-rich extract prepared from Malaysian cocoa ( <i>Theobroma cacao</i> ) on glucose levels and lipid profiles in streptozotocin-induced diabetic rats. <i>Journal of the Science of Food and Agriculture</i> , 2008, 88, 1442-1447.	1.7	22
120	Nutritional constituents and antioxidant properties of indigenous kembayau ( <i>Dacryodes rostrata</i> ) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	2.9	22
121	Influence of Different Extraction Media on Phenolic Contents and Antioxidant Capacity of Defatted Dabai ( <i>Canarium odontophyllum</i> ) Fruit. <i>Food Analytical Methods</i> , 2012, 5, 339-350.	1.3	22
122	Anti-diabetic activity of red pitaya ( <i>Hylocereus polyrhizus</i> ) fruit. <i>RSC Advances</i> , 2014, 4, 62978-62986.	1.7	22
123	Transcriptomics expression analysis to unveil the molecular mechanisms underlying the cocoa polyphenol treatment in diet-induced obesity rats. <i>Genomics</i> , 2015, 105, 23-30.	1.3	22
124	Potent Antidiabetic Activity and Metabolite Profiling of <i>Melicope Lunuankenda</i> Leaves. <i>Journal of Food Science</i> , 2016, 81, C1080-90.	1.5	22
125	Development of anti-peptide enzyme-linked immunosorbent assay for determination of gelatin in confectionery products. <i>International Journal of Food Science and Technology</i> , 2016, 51, 54-60.	1.3	22
126	Effect of <i>Ipomoea aquatica</i> ethanolic extract in streptozotocin (STZ) induced diabetic rats via 1H NMR-based metabolomics approach. <i>Phytomedicine</i> , 2017, 36, 201-209.	2.3	22



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127	Nutritional composition and angiotensin converting enzyme inhibitory activity of blue lupin ( <i>Lupinus</i> ) Tj ETQq1 1 0,784314 rgBT /Ove	2.0	22
128	Induction of Endoplasmic Reticulum Stress Pathway by Green Tea Epigallocatechin-3-Gallate (EGCG) in Colorectal Cancer Cells: Activation of PERK/p-eIF2 $\alpha$ /ATF4 and IRE1 $\alpha$ . <i>BioMed Research International</i> , 2019, 2019, 1-9.	0.9	22
129	Potential medicinal benefits of <i>Cosmos caudatus</i> (Ulam Raja): A scoping review. <i>Journal of Research in Medical Sciences</i> , 2015, 20, 1000.	0.4	22
130	Antioxidant Properties of Fresh, Powder, and Fiber Products of Mango ( <i>Mangifera Foetida</i> ) Fruit. <i>International Journal of Food Properties</i> , 2010, 13, 682-691.	1.3	21
131	Viability and Activity of Bifidobacteria During Refrigerated Storage of Yoghurt Containing <i>Mangifera pajang</i> Fibrous Polysaccharides. <i>Journal of Food Science</i> , 2012, 77, M624-30.	1.5	21
132	Protective Effect of Pulp Oil Extracted from <i>Canarium odontophyllum</i> Miq. Fruit on Blood Lipids, Lipid Peroxidation, and Antioxidant Status in Healthy Rabbits. <i>Oxidative Medicine and Cellular Longevity</i> , 2012, 2012, 1-9.	1.9	21
133	Urinary metabolomics study on the protective role of <i>Orthosiphon stamineus</i> in Streptozotocin induced diabetes mellitus in rats via 1H NMR spectroscopy. <i>BMC Complementary and Alternative Medicine</i> , 2017, 17, 278.	3.7	21
134	Characterization of Metabolite Profile in <i>Phyllanthus niruri</i> and Correlation with Bioactivity Elucidated by Nuclear Magnetic Resonance Based Metabolomics. <i>Molecules</i> , 2017, 22, 902.	1.7	21
135	Physicochemical characteristics and molecular structures of gelatin extracted from bovine skin: effects of actinidin and papain enzymes pretreatment. <i>International Journal of Food Properties</i> , 2019, 22, 138-153.	1.3	21
136	<i>Scoparia dulcis</i> (SDF7) endowed with glucose uptake properties on L6 myotubes compared insulin. <i>Journal of Ethnopharmacology</i> , 2010, 129, 23-33.	2.0	20
137	Antioxidative Properties of Defatted Dabai Pulp and Peel Prepared by Solid Phase Extraction. <i>Molecules</i> , 2012, 17, 9754-9773.	1.7	20
138	A higher sensitivity and efficiency of common primer multiplex PCR assay in identification of meat origin using NADH dehydrogenase subunit 4 gene. <i>Journal of Food Science and Technology</i> , 2015, 52, 4166-4175.	1.4	20
139	Hepatic genome-wide expression of lipid metabolism in diet-induced obesity rats treated with cocoa polyphenols. <i>Journal of Functional Foods</i> , 2015, 17, 969-978.	1.6	20
140	Analysis of vicilin (7S)-class globulin in cocoa cotyledons from various genetic origins. <i>Journal of the Science of Food and Agriculture</i> , 2002, 82, 728-732.	1.7	19
141	Analysis of chicken fat as adulterant in butter using fourier transform infrared spectroscopy and chemometrics. <i>Grasas Y Aceites</i> , 2013, 64, 349-355.	0.3	19
142	Metabolomic analysis and biochemical changes in the urine and serum of streptozotocin-induced normal- and obese-diabetic rats. <i>Journal of Physiology and Biochemistry</i> , 2018, 74, 403-416.	1.3	19
143	Effects of Ultrasound Assisted Extraction in Conjugation with Aid of Actinidin on the Molecular and Physicochemical Properties of Bovine Hide Gelatin. <i>Molecules</i> , 2018, 23, 730.	1.7	19
144	Application of Proteases for the Production of Bioactive Peptides. , 2019, , 247-261.		19

#	ARTICLE	IF	CITATIONS
145	Extraction, characterization and molecular structure of bovine skin gelatin extracted with plant enzymes bromelain and zingibain. <i>Journal of Food Science and Technology</i> , 2020, 57, 3772-3781.	1.4	19
146	Effect of Cacao Liquor Extract on Tumor Marker Enzymes During Chemical Hepatocarcinogenesis in Rats. <i>Journal of Medicinal Food</i> , 2004, 7, 7-12.	0.8	18
147	Efficacy of cocoa pod extract as antiwrinkle gel on human skin surface. <i>Journal of Cosmetic Dermatology</i> , 2016, 15, 283-295.	0.8	18
148	Estimating Glycemic Index of Rice-Based Mixed Meals by Using Predicted and Adjusted Formulae. <i>Rice Science</i> , 2017, 24, 274-282.	1.7	18
149	Oligopeptide patterns produced from <i>Theobroma cacao</i> L of various genetic origins. <i>Journal of the Science of Food and Agriculture</i> , 2002, 82, 733-737.	1.7	17
150	Effect of cocoa powder extract on plasma glucose levels in hyperglycaemic rats. <i>Nutrition and Food Science</i> , 2004, 34, 116-121.	0.4	16
151	Application of FTIR-ATR Spectroscopy Coupled with Multivariate Analysis for Rapid Estimation of Butter Adulteration. <i>Journal of Oleo Science</i> , 2013, 62, 555-562.	0.6	16
152	Inhibition of Oxidative Stress and Lipid Peroxidation by Anthocyanins from Defatted <i>Canarium odontophyllum</i> Pericarp and Peel Using In Vitro Bioassays. <i>PLoS ONE</i> , 2014, 9, e81447.	1.1	16
153	Detection of Butter Adulteration with Lard by Employing $^1\text{H}$ -NMR Spectroscopy and Multivariate Data Analysis. <i>Journal of Oleo Science</i> , 2015, 64, 697-703.	0.6	16
154	<i>Morinda citrifolia</i> L. leaf extract prevent weight gain in Sprague-Dawley rats fed a high fat diet. <i>Food and Nutrition Research</i> , 2017, 61, 1338919.	1.2	16
155	Biochemical characterization and $^1\text{H}$ NMR based metabolomics revealed <i>Melicope lunu-ankenda</i> leaf extract a potent anti-diabetic agent in rats. <i>BMC Complementary and Alternative Medicine</i> , 2017, 17, 359.	3.7	16
156	Effects of Cocoa Polyphenols and Dark Chocolate on Obese Adults: A Scoping Review. <i>Nutrients</i> , 2020, 12, 3695.	1.7	16
157	Oxygen radical antioxidant capacity (ORAC) and antibacterial properties of <i>Melicope glabra</i> bark extracts and isolated compounds. <i>PLoS ONE</i> , 2021, 16, e0251534.	1.1	16
158	Carotenoids from <i>Mangifera Pajang</i> and Their Antioxidant Capacity. <i>Molecules</i> , 2010, 15, 6699-6712.	1.7	15
159	Antiatherosclerotic Effect of <i>Canarium odontophyllum</i> Miq. Fruit Parts in Rabbits Fed High Cholesterol Diet. <i>Evidence-based Complementary and Alternative Medicine</i> , 2012, 2012, 1-10.	0.5	15
160	Effects of <i>Bifidobacterium longum</i> BB536 on lipid profile and histopathological changes in hypercholesterolaemic rats. <i>Beneficial Microbes</i> , 2015, 6, 661-668.	1.0	15
161	Recovery of Gelatin from Bovine Skin with the Aid of Pepsin and Its Effects on the Characteristics of the Extracted Gelatin. <i>Polymers</i> , 2021, 13, 1554.	2.0	15
162	Enzyme immunoassay for the detection of porcine gelatine in edible bird's nests. <i>Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment</i> , 2015, 32, 1023-1028.	1.1	14

#	ARTICLE	IF	CITATIONS
163	Review on potential therapeutic effect of <i>Morinda citrifolia</i> L.. <i>Current Opinion in Food Science</i> , 2016, 8, 62-67.	4.1	14
164	Iron Chelation Properties of Green Tea Epigallocatechin-3-Gallate (EGCG) in Colorectal Cancer Cells: Analysis on Tfr/Fth Regulations and Molecular Docking. <i>Evidence-based Complementary and Alternative Medicine</i> , 2020, 2020, 1-8.	0.5	14
165	Effectiveness of traditional Malaysian vegetables (ulam) in modulating blood glucose levels. <i>Asia Pacific Journal of Clinical Nutrition</i> , 2014, 23, 369-76.	0.3	14
166	SDF7, a group of <i>Scoparia dulcis</i> Linn. derived flavonoid compounds, stimulates glucose uptake and regulates adipocytokines in 3T3-F442a adipocytes. <i>Journal of Ethnopharmacology</i> , 2013, 150, 339-352.	2.0	13
167	Antioxidative and Cardioprotective Properties of Anthocyanins from Defatted Dabai Extracts. <i>Evidence-based Complementary and Alternative Medicine</i> , 2013, 2013, 1-13.	0.5	13
168	Effect of dabai ( <i>Canarium odontophyllum</i> ) fruit extract on biochemical parameters of induced obese-diabetic rats. <i>Journal of Functional Foods</i> , 2014, 8, 139-149.	1.6	13
169	Alterations in juvenile diploid and triploid African catfish skin gelatin yield and amino acid composition: Effects of chlorpyrifos and butachlor exposures. <i>Environmental Pollution</i> , 2016, 215, 170-177.	3.7	13
170	The inhibitory activity of cocoa phenolic extract against pro-inflammatory mediators secretion induced by lipopolysaccharide in RAW 264.7 cells. <i>SpringerPlus</i> , 2016, 5, 547.	1.2	13
171	Alpha-amylase, antioxidant, and anti-inflammatory activities of <i>Eucheuma denticulatum</i> (N.L. Burman) F.S. Collins and Hervey. <i>Journal of Applied Phycology</i> , 2016, 28, 1965-1974.	1.5	13
172	Optimization of culture conditions of soymilk for equol production by <i>Bifidobacterium breve</i> 15700 and <i>Bifidobacterium longum</i> BB536. <i>Food Chemistry</i> , 2019, 278, 767-772.	4.2	13
173	Absorption of calcium from milk and tempeh consumed by postmenopausal Malay women using the dual stable isotope technique. <i>International Journal of Food Sciences and Nutrition</i> , 2010, 61, 125-137.	1.3	12
174	Apparent bioavailability of isoflavones in urinary excretions of postmenopausal Malay women consuming tempeh compared with milk. <i>International Journal of Food Sciences and Nutrition</i> , 2011, 62, 642-650.	1.3	12
175	Formulation and process optimizations of nano-cosmeceuticals containing purified swiftlet nest. <i>RSC Advances</i> , 2015, 5, 42322-42328.	1.7	12
176	Ascorbic Acid: Physiology and Health Effects. , 2016, , 266-274.		12
177	Effects of post-drying methods on pomelo fruit peels. <i>Food Science and Biotechnology</i> , 2016, 25, 85-90.	1.2	12
178	Cocoa polyphenols treatment ameliorates visceral obesity by reduction lipogenesis and promoting fatty acid oxidation genes in obese rats through interfering with AMPK pathway. <i>European Journal of Lipid Science and Technology</i> , 2016, 118, 564-575.	1.0	12
179	Antioxidant properties of selected non-leafy vegetables. <i>Nutrition and Food Science</i> , 2009, 39, 176-180.	0.4	11
180	Effect of Different Drying Treatments and Solvent Ratios on Phytochemical Constituents of <i>Ipomoea aquatica</i> and Correlation with $\alpha$ -Glucosidase Inhibitory Activity. <i>International Journal of Food Properties</i> , 2016, 19, 2817-2831.	1.3	11

#	ARTICLE	IF	CITATIONS
181	Î±-Amylase and dipeptidyl peptidase-4 (DPP-4) inhibitory effects of <i>Melicope latifolia</i> bark extracts and identification of bioactive constituents using <i>in vitro</i> and <i>in silico</i> approaches. <i>Pharmaceutical Biology</i> , 2021, 59, 962-971.	1.3	11
182	Comparative Evaluation of Antioxidant Properties and Isoflavones of Tempeh Fermented in Two Different Wrapping Materials. <i>Current Research in Nutrition and Food Science</i> , 2018, 6, 307-317.	0.3	11
183	Method Development and Validation for Omega-3 Fatty Acids (DHA and EPA) in Fish Using Gas Chromatography with Flame Ionization Detection (GC-FID). <i>Molecules</i> , 2021, 26, 6592.	1.7	11
184	Eight Weeks of <i>Cosmos caudatus</i> (Ulam Raja) Supplementation Improves Glycemic Status in Patients with Type 2 Diabetes: A Randomized Controlled Trial. <i>Evidence-based Complementary and Alternative Medicine</i> , 2015, 2015, 1-7.	0.5	10
185	Application of BATMAN and BAYESIL for quantitative <sup>1</sup> H-NMR based metabolomics of urine: discriminant analysis of lean, obese, and obese-diabetic rats. <i>Metabolomics</i> , 2017, 13, 1.	1.4	10
186	Food forensics on gelatine source via ultra-high-performance liquid chromatography diode-array detector and principal component analysis. <i>SN Applied Sciences</i> , 2021, 3, 1.	1.5	10
187	Effect of High Protein Diet and Probiotic <i>Lactobacillus casei</i> Shirota Supplementation in Aflatoxin B <sub>1</sub> -Induced Rats. <i>BioMed Research International</i> , 2018, 2018, 1-10.	0.9	9
188	Antioxidant and anti-obesity properties of local chilies varieties in Malaysia. <i>Journal of Food Science and Technology</i> , 2020, 57, 3677-3687.	1.4	9
189	Chemical Compositions and Antioxidative and Antidiabetic Properties of Underutilized Vegetable Palm Hearts from <i>Plectocomiopsis geminiflora</i> and <i>Eugeissona insignis</i> . <i>Journal of Agricultural and Food Chemistry</i> , 2014, 62, 2077-2084.	2.4	8
190	Purification and Characterization of Nitric Oxide Inhibitory Peptides from <i>Actinopyga lecanora</i> Through Enzymatic Hydrolysis. <i>Food Biotechnology</i> , 2016, 30, 263-277.	0.6	8
191	Fatty acid profiles and antioxidant properties of dabai oil. <i>ScienceAsia</i> , 2017, 43, 347.	0.2	8
192	Changes in nutritional parameters in diploid and triploid African catfish <i>Clarias gariepinus</i> following chlorpyrifos exposure. <i>Aquatic Biology</i> , 2017, 26, 101-111.	0.5	8
193	Antioxidant compounds and capacities of Gac ( <i>Momordica cochinchinensis</i> Spreng) fruits. <i>Asian Pacific Journal of Tropical Biomedicine</i> , 2019, 9, 158.	0.5	8
194	Nutritional values and bioactive components of underutilised vegetables consumed by indigenous people in Malaysia. <i>Journal of the Science of Food and Agriculture</i> , 2015, 95, 2704-2711.	1.7	7
195	Valorization of <i>Dacryodes rostrata</i> fruit through the characterization of its oil. <i>Food Chemistry</i> , 2017, 235, 257-264.	4.2	7
196	Antidepressant-Like Properties of Fish Oil on Postpartum Depression-Like Rats Model: Involvement of Serotonergic System. <i>Brain Sciences</i> , 2020, 10, 733.	1.1	7
197	Impact of prebiotics on equol production from soymilk isoflavones by two <i>Bifidobacterium</i> species. <i>Heliyon</i> , 2020, 6, e05298.	1.4	7
198	Identification of Phytochemicals of <i>Phoenix dactylifera</i> L. Cv Ajwa with UHPLC-ESI-QTOF-MS/MS. <i>International Journal of Fruit Science</i> , 2021, 21, 848-867.	1.2	7

#	ARTICLE	IF	CITATIONS
199	Menhaden fish oil attenuates postpartum depression in rat model via inhibition of NLRP3-inflammasome driven inflammatory pathway. <i>Journal of Traditional and Complementary Medicine</i> , 2021, 11, 419-426.	1.5	7
200	From Weed to Medicinal Plant: Antioxidant Capacities and Phytochemicals of Various Extracts of <i>Mikania micrantha</i> . <i>International Journal of Agriculture and Biology</i> , 2018, 20, 561-568.	0.2	7
201	Cholesterol-lowering and Artherosclerosis Inhibitory Effect of Sibu Olive in Cholesterol Fed-rabbit. <i>Asian Journal of Biochemistry</i> , 2012, 7, 80-89.	0.5	7
202	Bone health status and lipid profile among post-menopausal malay women in Cheras, Kuala Lumpur. <i>Malaysian Journal of Nutrition</i> , 2012, 18, 161-71.	0.1	7
203	Effects of <i>Mangifera pajang</i> Kostermans juice on plasma antioxidant status and liver and kidney function in normocholesterolemic subjects. <i>Journal of Functional Foods</i> , 2013, 5, 1900-1908.	1.6	6
204	Influence of Extraction Solvents on <i>Cosmos caudatus</i> Leaf Antioxidant Properties. <i>Iranian Journal of Science and Technology, Transaction A: Science</i> , 2016, 40, 51-58.	0.7	6
205	Ascorbic Acid: Properties, Determination and Uses. , 2016, , 275-284.		6
206	Autolysis of bovine skin, its endogenous proteases, protease inhibitors and their effects on quality characteristics of extracted gelatin. <i>Food Chemistry</i> , 2018, 265, 1-8.	4.2	5
207	Antioxidant effect, glucose uptake activity in cell lines and cytotoxic potential of <i>Melicope lunu-ankenda</i> leaf extract. <i>Journal of Herbal Medicine</i> , 2018, 14, 55-60.	1.0	5
208	Chemical constituents from the stem bark of <i>Clausena excavata</i> Burm. f. <i>Biochemical Systematics and Ecology</i> , 2019, 82, 52-55.	0.6	5
209	Mechanism of action of cocoa on bone metabolism in calcium- and estrogen-deficient rat model of osteoporosis: Evidence for site and dose-related responses and involvement of IGF-I. <i>Journal of Functional Foods</i> , 2020, 66, 103793.	1.6	5
210	Safety assessment of natural products in Malaysia: current practices, challenges, and new strategies. <i>Reviews on Environmental Health</i> , 2022, 37, 169-179.	1.1	5
211	High Pressure Assisted Extraction. <i>Contemporary Food Engineering</i> , 2011, , 303-322.	0.2	4
212	Impaired of a non-DNA dependent methylation status decides the fat decision of bone marrow-derived C3H10T1/2 stem cell. <i>SpringerPlus</i> , 2013, 2, 590.	1.2	4
213	DIFFERENTIATION OF FATTY ACID COMPOSITION OF BUTTER ADULTERATED WITH LARD USING GAS CHROMATOGRAPHY MASS SPECTROMETRY COMBINED WITH PRINCIPAL COMPONENT ANALYSIS. <i>Jurnal Teknologi (Sciences and Engineering)</i> , 2016, 78, .	0.3	4
214	Estimation of uncertainty from method validation data: Application to a reverse-phase high-performance liquid chromatography method for the determination of amino acids in gelatin using 6-aminoquinolyl- N -hydroxysuccinimidyl carbamate reagent. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2016, 129, 389-397.	1.4	4
215	Soy husk extract improves physical and biochemical parameters of obese diabetic rats through the regulation of PPAR $\alpha$ expression. <i>Journal of Food Biochemistry</i> , 2019, 43, e12843.	1.2	4
216	Phytochemicals derived from soya bean husk exert hypoglycemic and anti-adipogenic properties in cell culture models. <i>Nutrition and Food Science</i> , 2019, 49, 1219-1231.	0.4	4

#	ARTICLE	IF	CITATIONS
217	Analysis of Cocoa Cotyledons Albumin. Asian Journal of Plant Sciences, 2003, 2, 958-962.	0.2	4
218	Gac fruit extracts ameliorate proliferation and modulate angiogenic markers of human retinal pigment epithelial cells under high glucose conditions. Asian Pacific Journal of Tropical Biomedicine, 2018, 8, 571.	0.5	4
219	Ergogenic property of <i>Morinda citrifolia</i> L. leaf extract affects energy metabolism in obese Sprague Dawley rats. Journal of Food Biochemistry, 2022, 46, e14027.	1.2	4
220	Changes in nutritional values induced by butachlor in juvenile diploid and triploid <i>Clarias gariepinus</i> . International Journal of Environmental Science and Technology, 2018, 15, 2117-2128.	1.8	3
221	Cocoa Polyphenol-Rich Extract Enhances the Expression Levels of PPAR- $\beta$ in the Skeletal Muscle and Adipose Tissue of Obese-Diabetic Rats Fed a High-Fat Diet. International Journal of Pharmacology, 2015, 11, 309-317.	0.1	3
222	Carotenoids and Their Geometry Isomers in Selected Tropical Fruits. International Journal of Food Properties, 2013, 16, 826-837.	1.3	2
223	Antioxidant properties of <i>Alternanthera sessilis</i> red and green. Acta Horticulturae, 2015, , 131-136.	0.1	2
224	Advances in Differential Scanning Calorimetry for Food Authenticity Testing. , 2016, , 311-335.		2
225	Effect of <i>Cosmos caudatus</i> (Ulam raja) supplementation in patients with type 2 diabetes: Study protocol for a randomized controlled trial. BMC Complementary and Alternative Medicine, 2016, 16, 84.	3.7	2
226	Rheological and molecular properties of chicken head gelatin as affected by combined temperature and time using warm water rendering. International Journal of Food Properties, 2021, 24, 1495-1509.	1.3	2
227	Currents Nutritional Practices of Nutritionists in the Management of Type 2 Diabetes Patients at Public Health Centres in Padang, Indonesia. Nutrients, 2021, 13, 1975.	1.7	2
228	Evaluation of nutritional quality of complementary foods formulated from blends of Nigerian yellow maize ( <i>Zea mays</i> ), soybean ( <i>Glycine max</i> ) and crayfish ( <i>Procambarus clarkii</i> ). Journal of the Science of Food and Agriculture, 2022, 102, 6961-6973.	1.7	2
229	Flaxseed ( <i>Linum usitatissimum</i> L.) consumption and blood thiocyanate concentration in rats. Nutrition and Food Science, 2013, 43, 40-48.	0.4	1
230	HEALTH-PROMOTING PROPERTIES OF SELECTED MALAYSIAN UNDERUTILIZED FRUITS. Acta Horticulturae, 2013, , 203-210.	0.1	1
231	Health promoting properties of protein hydrolysates produced from oil palm ( <i>Elaeis guineensis</i> ) kernel. Food Science and Biotechnology, 2014, 23, 1279-1285.	1.2	1
232	Indirect Competitive Enzyme-Linked Immunosorbent Assay (ELISA) for the Determination of Mammalian Gelatin in Pharmaceutical Capsules. , 2018, , 429-439.		1
233	Cytotoxic constituent of <i>Melicope latifolia</i> (DC.) T. G. Hartley. Natural Product Research, 2022, 36, 1416-1424.	1.0	1
234	A Comparison of Nutritional Status, Knowledge and Type 2 Diabetes Risk Among Malaysian Young Adults With and Without Family History of Diabetes. The Malaysian Journal of Medical Sciences, 2021, 28, 75-86.	0.3	1

#	ARTICLE	IF	CITATIONS
235	Effect of Defatted Dabai ( <i>Canarium Odontophyllum</i> Miq.) Pulp Ingestion on Lipid Peroxidation and Antioxidant Status of Hypercholesterolemic-Induced Rabbits. IFMBE Proceedings, 2013, , 137-140.	0.2	1
236	Sibu Olive Inhibits Artherosclerosis by Cholesterol Lowering Effect in Cholesterol Fed-Rabbit. IFMBE Proceedings, 2013, , 141-144.	0.2	0
237	Abstract 88: Comparative tumorigenesis of progranulin and fibroblast growth factor 4 and in adrenocortical carcinoma cells.. , 2013, , .		0
238	The Individual Nutrition Education Needs among Patients with Type 2 Diabetes at the Public Health Centers in Padang, Indonesia: A Cross-Sectional Study. <i>Nutrients</i> , 2022, 14, 1105.	1.7	0