

# Amin Ismail

## List of Publications by Year in Descending Order

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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.

232  
papers

8,605  
citations

43  
h-index

84  
g-index

239  
ext. papers

9,826  
ext. citations

4.4  
avg, IF

6.37  
L-index

#	Paper	IF	Citations
232	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> , <b>2021</b> , 26,	4.8	2
231	Recovery of Gelatin from Bovine Skin with the Aid of Pepsin and Its Effects on the Characteristics of the Extracted Gelatin. <i>Polymers</i> , <b>2021</b> , 13,	4.5	1
230	Oxygen radical antioxidant capacity (ORAC) and antibacterial properties of Melicope glabra bark extracts and isolated compounds. <i>PLoS ONE</i> , <b>2021</b> , 16, e0251534	3.7	5
229	Manipulation of Gut Microbiota Using Acacia Gum Polysaccharide. <i>ACS Omega</i> , <b>2021</b> , 6, 17782-17797	3.9	6
228	Rheological and molecular properties of chicken head gelatin as affected by combined temperature and time using warm water rendering. <i>International Journal of Food Properties</i> , <b>2021</b> , 24, 1495-1509	3	0
227	α-Amylase and dipeptidyl peptidase-4 (DPP-4) inhibitory effects of bark extracts and identification of bioactive constituents using and approaches. <i>Pharmaceutical Biology</i> , <b>2021</b> , 59, 964-973	3.8	2
226	Identification of Phytochemicals of Phoenix dactylifera L. Cv Ajwa with UHPLC-ESI-QTOF-MS/MS. <i>International Journal of Fruit Science</i> , <b>2021</b> , 21, 848-867	1.2	2
225	Cytotoxic constituent of (DC.) T. G. Hartley. <i>Natural Product Research</i> , <b>2021</b> , 1-9	2.3	
224	A Comparison of Nutritional Status, Knowledge and Type 2 Diabetes Risk Among Malaysian Young Adults With and Without Family History of Diabetes. <i>The Malaysian Journal of Medical Sciences</i> , <b>2021</b> , 28, 75-86	1.3	1
223	Safety assessment of natural products in Malaysia: current practices, challenges, and new strategies. <i>Reviews on Environmental Health</i> , <b>2021</b> ,	3.8	0
222	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> , <b>2021</b> , 11, 419-426	4.6	2
221	Food forensics on gelatine source via ultra-high-performance liquid chromatography diode-array detector and principal component analysis. <i>SN Applied Sciences</i> , <b>2021</b> , 3, 1	1.8	2
220	Ergogenic property of Morinda citrifolia L. leaf extract affects energy metabolism in obese Sprague Dawley rats.. <i>Journal of Food Biochemistry</i> , <b>2021</b> , e14027	3.3	0
219	Effects of Cocoa Polyphenols and Dark Chocolate on Obese Adults: A Scoping Review. <i>Nutrients</i> , <b>2020</b> , 12,	6.7	6
218	Phenolic profiling and evaluation of in vitro antioxidant, α-glucosidase and α-amylase inhibitory activities of Lepisanthes fruticosa (Roxb) Leenh fruit extracts. <i>Food Chemistry</i> , <b>2020</b> , 331, 127240	8.5	13
217	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> , <b>2020</b> , 66, 103793	5.1	3
216	Antioxidant and anti-obesity properties of local chilies varieties in Malaysia. <i>Journal of Food Science and Technology</i> , <b>2020</b> , 57, 3677-3687	3.3	3

215	Identification of Dipeptidyl Peptidase-4 and $\alpha$ -Amylase Inhibitors from (Blume) T. G. Hartley (Rutaceae) Using Liquid Chromatography Tandem Mass Spectrometry, In Vitro and In Silico Methods. <i>Molecules</i> , <b>2020</b> , 26,	4.8	5
214	Banana inflorescence: Its bio-prospects as an ingredient for functional foods. <i>Trends in Food Science and Technology</i> , <b>2020</b> , 97, 14-28	15.3	14
213	Carotenoid composition and antioxidant potential of , and. <i>Heliyon</i> , <b>2020</b> , 6, e04654	3.6	10
212	Antidepressant-Like Properties of Fish Oil on Postpartum Depression-Like Rats Model: Involvement of Serotonergic System. <i>Brain Sciences</i> , <b>2020</b> , 10,	3.4	4
211	Impact of prebiotics on equol production from soymilk isoflavones by two species. <i>Heliyon</i> , <b>2020</b> , 6, e05298	3.8	4
210	Extraction, characterization and molecular structure of bovine skin gelatin extracted with plant enzymes bromelain and zingibain. <i>Journal of Food Science and Technology</i> , <b>2020</b> , 57, 3772-3781	3.3	7
209	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> , <b>2020</b> , 2020, 7958041	2.3	10
208	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> , <b>2019</b> , 43, e12843	3.3	3
207	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> , <b>2019</b> , 22, 138-153	3	9
206	Nutritional composition and angiotensin converting enzyme inhibitory activity of blue lupin ( <i>Lupinus angustifolius</i> ). <i>Food Bioscience</i> , <b>2019</b> , 31, 100401	4.9	9
205	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> , <b>2019</b> , 272, 185-191	8.5	17
204	Antioxidant compounds and capacities of Gac ( <i>Momordica cochinchinensis</i> Spreng) fruits. <i>Asian Pacific Journal of Tropical Biomedicine</i> , <b>2019</b> , 9, 158	1.4	3
203	Phytochemicals derived from soya bean husk exert hypoglycemic and anti-adipogenic properties in cell culture models. <i>Nutrition and Food Science</i> , <b>2019</b> , 49, 1219-1231	1.5	3
202	Induction of Endoplasmic Reticulum Stress Pathway by Green Tea Epigallocatechin-3-Gallate (EGCG) in Colorectal Cancer Cells: Activation of PERK/p-eIF2/ATF4 and IRE1. <i>BioMed Research International</i> , <b>2019</b> , 2019, 3480569	3	16
201	Application of Proteases for the Production of Bioactive Peptides <b>2019</b> , 247-261		8
200	Chemical constituents from the stem bark of <i>Clausena excavata</i> Burm. f. <i>Biochemical Systematics and Ecology</i> , <b>2019</b> , 82, 52-55	1.4	4
199	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> , <b>2019</b> , 278, 767-772	8.5	8
198	Indirect Competitive Enzyme-Linked Immunosorbent Assay (ELISA) for the Determination of Mammalian Gelatin in Pharmaceutical Capsules <b>2018</b> , 429-439		

197	Antioxidant activity, total phenolics and flavonoids contents: Should we ban in vitro screening methods?. <i>Food Chemistry</i> , <b>2018</b> , 264, 471-475	8.5	271
196	Effects of drying methods on total phenolic contents and antioxidant capacity of the pomelo ( <i>Citrus grandis</i> (L.) Osbeck) peels. <i>Innovative Food Science and Emerging Technologies</i> , <b>2018</b> , 50, 217-225	6.8	40
195	Characterization of gelatin from bovine skin extracted using ultrasound subsequent to bromelain pretreatment. <i>Food Hydrocolloids</i> , <b>2018</b> , 80, 264-273	10.6	16
194	Changes in nutritional values induced by butachlor in juvenile diploid and triploid <i>Clarias gariepinus</i> . <i>International Journal of Environmental Science and Technology</i> , <b>2018</b> , 15, 2117-2128	3.3	1
193	Effects of Ultrasound Assisted Extraction in Conjugation with Aid of Actinidin on the Molecular and Physicochemical Properties of Bovine Hide Gelatin. <i>Molecules</i> , <b>2018</b> , 23,	4.8	8
192	Autolysis of bovine skin, its endogenous proteases, protease inhibitors and their effects on quality characteristics of extracted gelatin. <i>Food Chemistry</i> , <b>2018</b> , 265, 1-8	8.5	4
191	Antioxidant effect, glucose uptake activity in cell lines and cytotoxic potential of Melicope lunu-ankenda leaf extract. <i>Journal of Herbal Medicine</i> , <b>2018</b> , 14, 55-60	2.3	3
190	Comparative Evaluation of Antioxidant Properties and Isoflavones of Tempeh Fermented in Two Different Wrapping Materials. <i>Current Research in Nutrition and Food Science</i> , <b>2018</b> , 6, 307-317	1.1	4
189	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> , <b>2018</b> , 20, 561-568	1.5	3
188	Gac fruit extracts ameliorate proliferation and modulate angiogenic markers of human retinal pigment epithelial cells under high glucose conditions. <i>Asian Pacific Journal of Tropical Biomedicine</i> , <b>2018</b> , 8, 571	1.4	1
187	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> , <b>2018</b> , 74, 403-416	5	10
186	Effect of High Protein Diet and Probiotic Shirota Supplementation in Aflatoxin B-Induced Rats. <i>BioMed Research International</i> , <b>2018</b> , 2018, 9568351	3	8
185	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> , <b>2017</b> , 56, 1535-1550	5.2	92
184	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> , <b>2017</b> , 17, 122	4.7	26
183	Valorization of <i>Dacryodes rostrata</i> fruit through the characterization of its oil. <i>Food Chemistry</i> , <b>2017</b> , 235, 257-264	8.5	6
182	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> , <b>2017</b> , 20, S1173-S1181	3	20
181	Urinary metabolomics study on the protective role of <i>Orthosiphon stamineus</i> in Streptozotocin induced diabetes mellitus in rats via H NMR spectroscopy. <i>BMC Complementary and Alternative Medicine</i> , <b>2017</b> , 17, 278	4.7	16
180	Metabolite Variation in Lean and Obese Streptozotocin (STZ)-Induced Diabetic Rats via H NMR-Based Metabolomics Approach. <i>Applied Biochemistry and Biotechnology</i> , <b>2017</b> , 182, 653-668	3.2	20

179	Estimating Glycemic Index of Rice-Based Mixed Meals by Using Predicted and Adjusted Formulae. <i>Rice Science</i> , <b>2017</b> , 24, 274-282	3.8	12
178	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> , <b>2017</b> , 13, 1	4.7	8
177	Effect of Ipomoea aquatica ethanolic extract in streptozotocin (STZ) induced diabetic rats via H NMR-based metabolomics approach. <i>Phytomedicine</i> , <b>2017</b> , 36, 201-209	6.5	11
176	Biochemical characterization and H NMR based metabolomics revealed Melicope lunu-ankenda leaf extract a potent anti-diabetic agent in rats. <i>BMC Complementary and Alternative Medicine</i> , <b>2017</b> , 17, 359	4.7	11
175	Prophetic medicine as potential functional food elements in the intervention of cancer: A review. <i>Biomedicine and Pharmacotherapy</i> , <b>2017</b> , 95, 614-648	7.5	26
174	L. leaf extract prevent weight gain in Sprague-Dawley rats fed a high fat diet. <i>Food and Nutrition Research</i> , <b>2017</b> , 61, 1338919	3.1	11
173	Anti-obesity and antioxidant activities of selected medicinal plants and phytochemical profiling of bioactive compounds. <i>International Journal of Food Properties</i> , <b>2017</b> , 20, 2616-2629	3	25
172	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> , <b>2017</b> , 20, 2147-2156	3	17
171	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> , <b>2017</b> , 63, 85-96	10.6	75
170	Characterization of Metabolite Profile in Phyllanthus niruri and Correlation with Bioactivity Elucidated by Nuclear Magnetic Resonance Based Metabolomics. <i>Molecules</i> , <b>2017</b> , 22,	4.8	15
169	Fatty acid profiles and antioxidant properties of dabai oil. <i>ScienceAsia</i> , <b>2017</b> , 43, 347	1.4	5
168	Changes in nutritional parameters in diploid and triploid African catfish <i>Clarias gariepinus</i> following chlorpyrifos exposure. <i>Aquatic Biology</i> , <b>2017</b> , 26, 101-111	2	4
167	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> , <b>2016</b> , 28, 1965-1974	3.2	11
166	Determination of porcine gelatin in edible bird's nest by competitive indirect ELISA based on anti-peptide polyclonal antibody. <i>Food Control</i> , <b>2016</b> , 59, 561-566	6.2	25
165	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> , <b>2016</b> , 118, 564-575	3	9
164	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> , <b>2016</b> , 128, 302-312	3.5	29
163	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> , <b>2016</b> , 215, 170-177	9.3	8
162	Effect of <i>Cosmos caudatus</i> (Ulam raja) supplementation in patients with type 2 diabetes: Study protocol for a randomized controlled trial. <i>BMC Complementary and Alternative Medicine</i> , <b>2016</b> , 16, 84	4.7	1

161	The inhibitory activity of cocoa phenolic extract against pro-inflammatory mediators secretion induced by lipopolysaccharide in RAW 264.7 cells. <i>SpringerPlus</i> , <b>2016</b> , 5, 547		10
160	Modification of gelatin-DNA interaction for optimised DNA extraction from gelatin and gelatin capsule. <i>Journal of the Science of Food and Agriculture</i> , <b>2016</b> , 96, 2344-51	4.3	16
159	Metabolic alteration in obese diabetes rats upon treatment with Centella asiatica extract. <i>Journal of Ethnopharmacology</i> , <b>2016</b> , 180, 60-9	5	45
158	Therapeutic effects of vinegar: a review. <i>Current Opinion in Food Science</i> , <b>2016</b> , 8, 56-61	9.8	45
157	Review on potential therapeutic effect of Morinda citrifolia L.. <i>Current Opinion in Food Science</i> , <b>2016</b> , 8, 62-67	9.8	8
156	Ascorbic Acid: Properties, Determination and Uses <b>2016</b> , 275-284		4
155	Effect of Different Drying Treatments and Solvent Ratios on Phytochemical Constituents of Ipomoea aquatica and Correlation with $\alpha$ -Glucosidase Inhibitory Activity. <i>International Journal of Food Properties</i> , <b>2016</b> , 19, 2817-2831	3	7
154	LC-QTOF-MS identification of porcine-specific peptide in heat treated pork identifies candidate markers for meat species determination. <i>Food Chemistry</i> , <b>2016</b> , 199, 157-64	8.5	59
153	Extraction of phytochemicals using hydrotropic solvents. <i>Separation Science and Technology</i> , <b>2016</b> , 51, 1151-1165	2.5	31
152	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> , <b>2016</b> , 21, 263-271	5.1	16
151	Protective effects of the extracts of Barringtonia racemosa shoots against oxidative damage in HepG2 cells. <i>PeerJ</i> , <b>2016</b> , 4, e1628	3.1	20
150	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> , <b>2016</b> , 78,	1.2	4
149	Advances in Differential Scanning Calorimetry for Food Authenticity Testing <b>2016</b> , 311-335		2
148	Ascorbic Acid: Physiology and Health Effects <b>2016</b> , 266-274		8
147	Phytochemicals and Medicinal Properties of Indigenous Tropical Fruits with Potential for Commercial Development. <i>Evidence-based Complementary and Alternative Medicine</i> , <b>2016</b> , 2016, 7591951-3	7.3	33
146	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> , <b>2016</b> , 14,	6	13
145	Anti-Diabetic Activity and Metabolic Changes Induced by <i>Andrographis paniculata</i> Plant Extract in Obese Diabetic Rats. <i>Molecules</i> , <b>2016</b> , 21,	4.8	19
144	An Investigation into the Antiobesity Effects of <i>Morinda citrifolia</i> L. Leaf Extract in High Fat Diet Induced Obese Rats Using a $(1)H$ NMR Metabolomics Approach. <i>Journal of Diabetes Research</i> , <b>2016</b> , 2016, 2391592	3.9	273

143	Efficacy of cocoa pod extract as antiwrinkle gel on human skin surface. <i>Journal of Cosmetic Dermatology</i> , <b>2016</b> , 15, 283-95	2.5	13
142	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> , <b>2016</b> , 129, 389-397	3.5	3
141	Potent Antidiabetic Activity and Metabolite Profiling of Melicope Lunu-ankenda Leaves. <i>Journal of Food Science</i> , <b>2016</b> , 81, C1080-90	3.4	18
140	Purification and Characterization of Nitric Oxide Inhibitory Peptides from <i>Actinopyga lecanora</i> Through Enzymatic Hydrolysis. <i>Food Biotechnology</i> , <b>2016</b> , 30, 263-277	2.2	4
139	Effects of post-drying methods on pomelo fruit peels. <i>Food Science and Biotechnology</i> , <b>2016</b> , 25, 85-90	3	9
138	Influence of Extraction Solvents on <i>Cosmos caudatus</i> Leaf Antioxidant Properties <b>2016</b> , 40, 51-58		5
137	Development of anti-peptide enzyme-linked immunosorbent assay for determination of gelatin in confectionery products. <i>International Journal of Food Science and Technology</i> , <b>2016</b> , 51, 54-60	3.8	12
136	FTIR-ATR Spectroscopy Based Metabolite Fingerprinting as A Direct Determination of Butter Adulterated With Lard. <i>International Journal of Food Properties</i> , <b>2015</b> , 18, 372-379	3	17
135	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> , <b>2015</b> , 52, 4166-75	3.3	18
134	Hepatic genome-wide expression of lipid metabolism in diet-induced obesity rats treated with cocoa polyphenols. <i>Journal of Functional Foods</i> , <b>2015</b> , 17, 969-978	5.1	12
133	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> , <b>2015</b> , 32, 1023-8	3.2	10
132	A Review on Food Values of Selected Tropical Fruits/Seeds. <i>International Journal of Food Properties</i> , <b>2015</b> , 18, 2380-2392	3	37
131	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> , <b>2015</b> , 70, 184-92	3.9	24
130	Formulation and process optimizations of nano-cosmeceuticals containing purified swiftlet nest. <i>RSC Advances</i> , <b>2015</b> , 5, 42322-42328	3.7	9
129	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> , <b>2015</b> , 77, 602-613	5.9	30
128	Dietary cocoa inhibits colitis associated cancer: a crucial involvement of the IL-6/STAT3 pathway. <i>Journal of Nutritional Biochemistry</i> , <b>2015</b> , 26, 1547-58	6.3	45
127	Transcriptomics expression analysis to unveil the molecular mechanisms underlying the cocoa polyphenol treatment in diet-induced obesity rats. <i>Genomics</i> , <b>2015</b> , 105, 23-30	4.3	18
126	Nutritional values and bioactive components of under-utilised vegetables consumed by indigenous people in Malaysia. <i>Journal of the Science of Food and Agriculture</i> , <b>2015</b> , 95, 2704-11	4.3	4

125	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> , <b>2015</b> , 52, 2103-11	3.3	34
124	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> , <b>2015</b> , 172, 368-76	8.5	31
123	Antioxidant properties of <i>Alternanthera sessilis</i> red and green. <i>Acta Horticulturae</i> , <b>2015</b> , 131-136	0.3	1
122	Effects of <i>Bifidobacterium longum</i> BB536 on lipid profile and histopathological changes in hypercholesterolaemic rats. <i>Beneficial Microbes</i> , <b>2015</b> , 6, 661-8	4.9	12
121	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> , <b>2015</b> , 15, 433	4.7	22
120	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> , <b>2015</b> , 2015, 405615	2.3	4
119	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> , <b>2015</b> , 16, 28870-85	6.3	54
118	Detection of Butter Adulteration with Lard by Employing (1)H-NMR Spectroscopy and Multivariate Data Analysis. <i>Journal of Oleo Science</i> , <b>2015</b> , 64, 697-703	1.6	10
117	Dietary cocoa protects against colitis-associated cancer by activating the Nrf2/Keap1 pathway. <i>BioFactors</i> , <b>2015</b> , 41, 1-14	6.1	57
116	Antioxidant peptides purified and identified from the oil palm ( <i>Elaeis guineensis</i> Jacq.) kernel protein hydrolysate. <i>Journal of Functional Foods</i> , <b>2015</b> , 14, 63-75	5.1	41
115	Cocoa Polyphenol-Rich Extract Enhances the Expression Levels of PPAR- $\alpha$ in the Skeletal Muscle and Adipose Tissue of Obese-Diabetic Rats Fed a High-Fat Diet. <i>International Journal of Pharmacology</i> , <b>2015</b> , 11, 309-317	0.7	1
114	Potential medicinal benefits of <i>Cosmos caudatus</i> (Ulam Raja): A scoping review. <i>Journal of Research in Medical Sciences</i> , <b>2015</b> , 20, 1000-6	1.6	9
113	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> , <b>2014</b> , 1353, 49-56	4.5	30
112	Anti-diabetic activity of red pitaya ( <i>Hylocereus polyrhizus</i> ) fruit. <i>RSC Advances</i> , <b>2014</b> , 4, 62978-62986	3.7	15
111	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> , <b>2014</b> , 62, 2077-84	5.7	8
110	Health promoting properties of protein hydrolysates produced from oil palm ( <i>Elaeis guineensis</i> ) kernel. <i>Food Science and Biotechnology</i> , <b>2014</b> , 23, 1279-1285	3	1
109	Molecular mechanisms underlying the potential antiobesity-related diseases effect of cocoa polyphenols. <i>Molecular Nutrition and Food Research</i> , <b>2014</b> , 58, 33-48	5.9	63
108	Effect of dabai ( <i>Canarium odontophyllum</i> ) fruit extract on biochemical parameters of induced obese-diabetic rats. <i>Journal of Functional Foods</i> , <b>2014</b> , 8, 139-149	5.1	10



107	Polyphenols in <i>Barringtonia racemosa</i> and their protection against oxidation of LDL, serum and haemoglobin. <i>Food Chemistry</i> , <b>2014</b> , 146, 85-93	8.5	24
106	Use of principal component analysis for differentiation of gelatine sources based on polypeptide molecular weights. <i>Food Chemistry</i> , <b>2014</b> , 151, 286-92	8.5	39
105	Nutritional compositions and bioactivities of <i>Dacryodes</i> species: a review. <i>Food Chemistry</i> , <b>2014</b> , 165, 247-55	8.5	18
104	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> , <b>2014</b> , 9, e81447	3.7	10
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101	Biochemical characterisation of the soluble proteins, protein isolates and hydrolysates from oil palm ( <i>Elaeis guineensis</i> ) kernel. <i>Food Bioscience</i> , <b>2014</b> , 7, 1-10	4.9	18
100	Effectiveness of traditional Malaysian vegetables (ulam) in modulating blood glucose levels. <i>Asia Pacific Journal of Clinical Nutrition</i> , <b>2014</b> , 23, 369-76	1	12
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98	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> , <b>2013</b> , 150, 339-52	5	10
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94	Role of probiotics in modulating glucose homeostasis: evidence from animal and human studies. <i>International Journal of Food Sciences and Nutrition</i> , <b>2013</b> , 64, 780-6	3.7	18
93	Optimization of enzymatic hydrolysis of palm kernel cake protein (PKCP) for producing hydrolysates with antiradical capacity. <i>Industrial Crops and Products</i> , <b>2013</b> , 43, 725-731	5.9	22
92	Flaxseed ( <i>Linum usitatissimum</i> L.) consumption and blood thiocyanate concentration in rats. <i>Nutrition and Food Science</i> , <b>2013</b> , 43, 40-48	1.5	1
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1	Dried Mangoes: Phytochemicals, Antioxidant Properties, and Health Benefits	457-470	1