

Antioxidant Activity and Phenolic Compounds in Select

Journal of Agricultural and Food Chemistry

49, 5165-5170

DOI: 10.1021/jf010697n

Citation Report

#	ARTICLE	IF	CITATIONS
2	Evaluation of Antioxidant Activity of Some Natural Polyphenolic Compounds Using the Briggs-Rauscher Reaction Method. <i>Journal of Agricultural and Food Chemistry</i> , 2002, 50, 7504-7509.	2.4	135
3	Antioxidant Activities and Phenolic Composition of Extracts from Greek Oregano, Greek Sage, and Summer Savory. <i>Journal of Agricultural and Food Chemistry</i> , 2002, 50, 5294-5299.	2.4	285
4	Antioxidant Capacity of Berry Crops and Herbs. <i>ACS Symposium Series</i> , 2003, , 190-201.	0.5	1
5	Oxygen Radical Absorbing Capacity of Phenolics in Blueberries, Cranberries, Chokeberries, and Lingonberries. <i>Journal of Agricultural and Food Chemistry</i> , 2003, 51, 502-509.	2.4	666
6	Antioxidant activity of extracts from the leaves of <i>Smallanthus sonchifolius</i> . <i>European Journal of Nutrition</i> , 2003, 42, 61-66.	1.8	62
7	Characterisation of the antioxidant properties of de-odourised aqueous extracts from selected Lamiaceae herbs. <i>Food Chemistry</i> , 2003, 83, 255-262.	4.2	508
8	Antioxidant activity and total phenolic content of Iranian <i>Ocimum</i> accessions. <i>Food Chemistry</i> , 2003, 83, 547-550.	4.2	541
9	Plants with traditional uses and activities, relevant to the management of Alzheimer's disease and other cognitive disorders. <i>Phytotherapy Research</i> , 2003, 17, 1-18.	2.8	354
10	Antioxidant Action of Borage, Rosemary, Oregano, and Ascorbic Acid in Beef Patties Packaged in Modified Atmosphere. <i>Journal of Food Science</i> , 2003, 68, 339-344.	1.5	131
11	Screening of antioxidant and antimicrobial activities of anise (<i>Pimpinella anisum</i> L.) seed extracts. <i>Food Chemistry</i> , 2003, 83, 371-382.	4.2	599
12	Phenolics Composition and Antioxidant Activity of Sweet Basil (<i>Ocimum basilicum</i> L.). <i>Journal of Agricultural and Food Chemistry</i> , 2003, 51, 4442-4449.	2.4	260
13	Polyphenols and Antioxidant Capacity of Vegetables under Fresh and Frozen Conditions. <i>Journal of Agricultural and Food Chemistry</i> , 2003, 51, 2222-2226.	2.4	108
14	Phytochemical Stability and Color Retention of Copigmented and Processed Muscadine Grape Juice. <i>Journal of Agricultural and Food Chemistry</i> , 2003, 51, 957-963.	2.4	135
15	Subcritical Water Extraction of Antioxidant Compounds from Rosemary Plants. <i>Journal of Agricultural and Food Chemistry</i> , 2003, 51, 375-382.	2.4	368
16	Phenolic Acids in Foods: An Overview of Analytical Methodology. <i>Journal of Agricultural and Food Chemistry</i> , 2003, 51, 2866-2887.	2.4	1,033
17	Effects of γ -Irradiation on the Free Radical and Antioxidant Contents in Nine Aromatic Herbs and Spices. <i>Journal of Agricultural and Food Chemistry</i> , 2003, 51, 927-934.	2.4	173
18	High-Performance Liquid Chromatography Determination of Phenolic Constituents in 17 Varieties of Cowpeas. <i>Journal of Agricultural and Food Chemistry</i> , 2003, 51, 1623-1627.	2.4	91
19	Rosmarinic acid inhibits Ca ²⁺ -dependent pathways of T-cell antigen receptor-mediated signaling by inhibiting the PLC- β 1 and Itk activity. <i>Blood</i> , 2003, 101, 3534-3542.	0.6	52

#	ARTICLE	IF	CITATIONS
20	Simple Detection Method of Powerful Antiradical Compounds in the Raw Extract of Plants and Its Application for the Identification of Antiradical Plant Constituents. <i>Journal of Agricultural and Food Chemistry</i> , 2003, 51, 1831-1838.	2.4	43
21	Isolation and Characterization of Some Antioxidative Compounds from the Rhizomes of Smaller Galanga (<i>Alpinia officinarum</i> Hance). <i>Journal of Agricultural and Food Chemistry</i> , 2003, 51, 4924-4929.	2.4	66
22	Phenolic Content and Antioxidant Capacity of Muscadine Grapes. <i>Journal of Agricultural and Food Chemistry</i> , 2003, 51, 5497-5503.	2.4	396
23	Total antioxidant capacity. <i>Advances in Clinical Chemistry</i> , 2003, 37, 219-292.	1.8	184
24	Antioxidant Properties and Composition of Aqueous Extracts from <i>Mentha</i> Species, Hybrids, Varieties, and Cultivars. <i>Journal of Agricultural and Food Chemistry</i> , 2003, 51, 4563-4569.	2.4	499
25	Determination of in vitro antioxidant activity of fennel (<i>Foeniculum vulgare</i>) seed extracts. <i>LWT - Food Science and Technology</i> , 2003, 36, 263-271.	2.5	685
26	The effects of aqueous extract of <i>Lavandula angustifolia</i> flowers in glutamate-induced neurotoxicity of cerebellar granular cell culture of rat pups. <i>Journal of Ethnopharmacology</i> , 2003, 84, 91-94.	2.0	42
27	Developmental Transition of the Flavonoid Contents in Safflower Leaves during Stress-loaded Cultivation. <i>Bioscience, Biotechnology and Biochemistry</i> , 2003, 67, 1691-1698.	0.6	9
29	Several Culinary and Medicinal Herbs Are Important Sources of Dietary Antioxidants. <i>Journal of Nutrition</i> , 2003, 133, 1286-1290.	1.3	343
30	ANTIOXIDANT CAPACITY OF BERRY CROPS, CULINARY HERBS AND MEDICINAL HERBS. <i>Acta Horticulturae</i> , 2003, , 461-473.	0.1	18
31	Antimicrobial and Antioxidant Activities of Natural Extracts In Vitro and in Ground Beef. <i>Journal of Food Protection</i> , 2004, 67, 148-155.	0.8	163
32	The effect of a mixture of herbal essential oils or α -tocopheryl acetate on performance parameters and oxidation of body lipid in broilers. <i>South African Journal of Animal Sciences</i> , 2004, 34, 52.	0.2	93
33	Soil nutrient factors related to salidroside production of <i>Rhodiola sachalinensis</i> distributed in Chang Bai Mountain. <i>Environmental and Experimental Botany</i> , 2004, 52, 267-276.	2.0	31
34	Characterization of antioxidant and antiglycation properties and isolation of active ingredients from traditional chinese medicines. <i>Free Radical Biology and Medicine</i> , 2004, 36, 1575-1587.	1.3	126
35	Effects of Extracts of Commonly Consumed Food Supplements and Food Fractions on the Permeability of Drugs Across Caco-2 Cell Monolayers. <i>Pharmaceutical Research</i> , 2004, 21, 1904-1916.	1.7	27
36	Antioxidant Properties of Phenolic Compounds: \dot{A} H-Atom versus Electron Transfer Mechanism. <i>Journal of Physical Chemistry A</i> , 2004, 108, 4916-4922.	1.1	553
37	Evaluation of the phenolic contents and antioxidant capacities of two Malaysian floral honeys. <i>Food Chemistry</i> , 2004, 85, 513-518.	4.2	338
38	Thein vitro antioxidant and antimicrobial activities of the essential oil and various extracts of <i>Origanum syriacum</i> L var <i>bevanii</i> . <i>Journal of the Science of Food and Agriculture</i> , 2004, 84, 1389-1396.	1.7	45

#	ARTICLE	IF	CITATIONS
39	Pressurized liquid extracts from <i>Spirulina platensis</i> microalga. <i>Journal of Chromatography A</i> , 2004, 1047, 195-203.	1.8	17
40	Determination of rosmarinic acid and caffeic acid in aromatic herbs by HPLC. <i>Food Chemistry</i> , 2004, 87, 307-311.	4.2	250
41	Combined microwave-assisted isolation and solid-phase purification procedures prior to the chromatographic determination of phenolic compounds in plant materials. <i>Analytica Chimica Acta</i> , 2004, 513, 435-444.	2.6	72
43	Determination of Antioxidant Activity of Marshmallow Flower (<i>Althaea officinalis</i> L.). <i>Analytical Letters</i> , 2004, 37, 1859-1869.	1.0	65
44	Antimicrobial and Antioxidant Effects of Milk Protein-Based Film Containing Essential Oils for the Preservation of Whole Beef Muscle. <i>Journal of Agricultural and Food Chemistry</i> , 2004, 52, 5598-5605.	2.4	341
45	Assessment of the Production of Antioxidants from Winemaking Waste Solids. <i>Journal of Agricultural and Food Chemistry</i> , 2004, 52, 5612-5620.	2.4	56
46	Methods to Evaluate the Antioxidant Activity. , 2004, , 55-71.		4
48	Antioxidant Phenolic Constituents in Roots of <i>Rheum officinale</i> and <i>Rubia cordifolia</i> : Structure-Radical Scavenging Activity Relationships. <i>Journal of Agricultural and Food Chemistry</i> , 2004, 52, 7884-7890.	2.4	143
49	Consideration on equivalent chemicals in total phenolic assay of chlorogenic acid-rich plums. <i>Food Research International</i> , 2004, 37, 337-342.	2.9	94
50	Isolation and concentration of natural antioxidants with high-pressure extraction. <i>Innovative Food Science and Emerging Technologies</i> , 2004, 5, 245-248.	2.7	22
51	Antioxidant activity and phenolic compounds of 112 traditional Chinese medicinal plants associated with anticancer. <i>Life Sciences</i> , 2004, 74, 2157-2184.	2.0	2,045
52	Demonstration of nutrient concentration effects on pineapple sage with the aid of automated crop monitoring. <i>Journal of Horticultural Science and Biotechnology</i> , 2004, 79, 619-626.	0.9	2
53	In Vitro Propagation by Asymbiotic Seed Germination and 1,1-Diphenyl-2-picrylhydrazyl (DPPH) Radical Scavenging Activity Studies of Tissue Culture Raised Plants of Three Medicinally Important Species of <i>Dendrobium</i> . <i>Biological and Pharmaceutical Bulletin</i> , 2004, 27, 731-735.	0.6	39
54	Radical-Scavenging Activity in Herb from Herb-Fed Cows. <i>Journal of the Japanese Society for Food Science and Technology</i> , 2004, 51, 332-338.	0.1	0
55	Changes in antioxidant activity and total phenol content during storage of sweet basil. <i>Food Preservation Science</i> , 2005, 31, 315-317.	0.1	1
56	Flavonoids in Foods. , 2005, , 219-262.		10
57	Phenolic antioxidants from clonal oregano (<i>Origanum vulgare</i>) with antimicrobial activity against <i>Helicobacter pylori</i> . <i>Process Biochemistry</i> , 2005, 40, 809-816.	1.8	272
58	Phytochemical and antioxidant characterization of <i>Hypericum perforatum</i> alcoholic extracts. <i>Food Chemistry</i> , 2005, 90, 157-167.	4.2	279

#	ARTICLE	IF	CITATIONS
59	Studies on the antioxidative activity of <i>Graptopetalum paraguayense</i> E. Walther. <i>Food Chemistry</i> , 2005, 91, 419-424.	4.2	109
60	Tea and herbal infusions: Their antioxidant activity and phenolic profile. <i>Food Chemistry</i> , 2005, 89, 27-36.	4.2	573
61	Antioxidant activity of fresh and dry herbs of some Lamiaceae species. <i>Food Chemistry</i> , 2005, 93, 223-226.	4.2	305
62	Antioxidant and Anti-inflammatory Activities of Several Commonly Used Spices. <i>Journal of Food Science</i> , 2005, 70, C93-C97.	1.5	72
63	ANTIOXIDANT POTENTIAL OF EEL (<i>ANGUILLA JAPONICA</i> AND <i>CONGER MYRIASTER</i>) FLESH AND SKIN. <i>Journal of Food Lipids</i> , 2005, 12, 34-47.	0.9	22
64	Analysis of natural antioxidants by capillary electromigration methods. <i>Journal of Separation Science</i> , 2005, 28, 883-897.	1.3	60
65	Separation and characterization of antioxidants from <i>Spirulina platensis</i> microalga combining pressurized liquid extraction, TLC, and HPLC-DAD. <i>Journal of Separation Science</i> , 2005, 28, 2111-2119.	1.3	114
66	Antioxidative constituents from <i>Paeonia lactiflora</i> . <i>Archives of Pharmacal Research</i> , 2005, 28, 775-783.	2.7	80
67	Pharmacokinetics and Modeling of Quercetin and Metabolites. <i>Pharmaceutical Research</i> , 2005, 22, 892-901.	1.7	176
68	Atividade antimicrobiana de <i>Schinus terebenthifolius</i> Raddi. <i>Ciencia E Agrotecnologia</i> , 2005, 29, 617-622.	1.5	50
69	Hepatoprotective Property of Ethanolic and Aqueous Extracts of Fluted Pumpkin (<i>Telfairia</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 347 560-563.	0.8	36
70	Antioxidant capacity of vegetables, spices and dressings relevant to nutrition. <i>British Journal of Nutrition</i> , 2005, 93, 257-266.	1.2	228
71	Antioxidant Capacity of 26 Spice Extracts and Characterization of Their Phenolic Constituents. <i>Journal of Agricultural and Food Chemistry</i> , 2005, 53, 7749-7759.	2.4	1,066
72	Neurobehavioral and genotoxic aspects of rosmarinic acid. <i>Pharmacological Research</i> , 2005, 52, 199-203.	3.1	107
73	Influence of the Addition of Rosemary Essential Oil on the Volatiles Pattern of Porcine Frankfurters. <i>Journal of Agricultural and Food Chemistry</i> , 2005, 53, 8317-8324.	2.4	49
74	Polyphenols and antioxidant capacity of Bulgarian medicinal plants. <i>Journal of Ethnopharmacology</i> , 2005, 96, 145-150.	2.0	321
75	Antibacterial and antioxidant activities of ethanol extract from <i>Paullinia cupana</i> Mart.. <i>Journal of Ethnopharmacology</i> , 2005, 102, 32-36.	2.0	121
76	Antioxidant properties of two gallotannins isolated from the leaves of <i>Pistacia weinmannifolia</i> . <i>Biochimica Et Biophysica Acta - General Subjects</i> , 2005, 1725, 103-110.	1.1	63

#	ARTICLE	IF	CITATIONS
77	36kDa Glycoprotein isolated from <i>Rhus verniciflua</i> Stokes fruit has a protective activity to glucose/glucose oxidase-induced apoptosis in NIH/3T3 cells. <i>Toxicology in Vitro</i> , 2005, 19, 353-363.	1.1	26
78	RP-HPLC Analysis of the Phenolic Compounds of Plant Extracts. Investigation of Their Antioxidant Capacity and Antimicrobial Activity. <i>Journal of Agricultural and Food Chemistry</i> , 2005, 53, 1190-1195.	2.4	309
79	Distribution of Betalain Pigments in Red Blood Cells after Consumption of Cactus Pear Fruits and Increased Resistance of the Cells to ex Vivo Induced Oxidative Hemolysis in Humans. <i>Journal of Agricultural and Food Chemistry</i> , 2005, 53, 1266-1270.	2.4	134
80	Toxicity and Drug Interactions Associated with Herbal Products: Ephedra and St. John's Wort. <i>Medical Clinics of North America</i> , 2005, 89, 1225-1257.	1.1	19
81	Radical Scavenging and Anti-Lipoperoxidative Activities of <i>Smallanthus sonchifolius</i> Leaf Extracts. <i>Journal of Agricultural and Food Chemistry</i> , 2005, 53, 5577-5582.	2.4	50
82	Environmental Effects on the Spectroscopic Properties of Gallic Acid: A Combined Classical and Quantum Mechanical Study. <i>Journal of Physical Chemistry A</i> , 2005, 109, 1933-1943.	1.1	71
84	Supercritical CO ₂ Extraction and Purification of Compounds with Antioxidant Activity. <i>Journal of Agricultural and Food Chemistry</i> , 2006, 54, 2441-2469.	2.4	264
85	Sources of Antioxidant Activity in Australian Native Fruits. Identification and Quantification of Anthocyanins. <i>Journal of Agricultural and Food Chemistry</i> , 2006, 54, 9820-9826.	2.4	75
86	Isolation and Characterization of Rosmarinic Acid Oligomers in <i>Celastrus hindsii</i> Benth Leaves and Their Antioxidative Activity. <i>Journal of Agricultural and Food Chemistry</i> , 2006, 54, 3786-3793.	2.4	63
87	Effect of Methyl Jasmonate on Secondary Metabolites of Sweet Basil (<i>Ocimum basilicum</i> L.). <i>Journal of Agricultural and Food Chemistry</i> , 2006, 54, 2327-2332.	2.4	185
88	The Chemical Composition of the <i>Mentha pulegium</i> L. Essential Oil from Egypt and its Antioxidant Activity. <i>Journal of Essential Oil-bearing Plants: JEOP</i> , 2006, 9, 183-195.	0.7	39
89	Consumption of Juice Fortified with Oregano Extract Markedly Increases Excretion of Phenolic Acids but Lacks Short- and Long-Term Effects on Lipid Peroxidation in Healthy Nonsmoking Men. <i>Journal of Agricultural and Food Chemistry</i> , 2006, 54, 5790-5796.	2.4	11
90	Rosemary (<i>Rosmarinus officinalis</i>) diterpenes affect lipid polymorphism and fluidity in phospholipid membranes. <i>Archives of Biochemistry and Biophysics</i> , 2006, 453, 224-236.	1.4	72
91	Effectiveness of rosemary essential oil as an inhibitor of lipid and protein oxidation: Contradictory effects in different types of frankfurters. <i>Meat Science</i> , 2006, 72, 348-355.	2.7	129
92	The antioxidative properties of Holy basil and Galangal in cooked ground pork. <i>Meat Science</i> , 2006, 72, 446-456.	2.7	166
93	The pre- and post-grinding application of rosemary and its effects on lipid oxidation and color during storage of ground beef. <i>Meat Science</i> , 2006, 73, 413-421.	2.7	60
94	Elicitor-induced rosmarinic acid accumulation and secondary metabolism enzyme activities in <i>Salvia miltiorrhiza</i> hairy roots. <i>Plant Science</i> , 2006, 170, 853-858.	1.7	174
95	Sources of natural phenolic antioxidants. <i>Trends in Food Science and Technology</i> , 2006, 17, 505-512.	7.8	465

#	ARTICLE	IF	CITATIONS
96	ANTIOXIDANTES NATURAIS: TÉCNICAS DE EXTRAÇÃO. Boletim Centro De Pesquisa De Processamento De Alimentos, 2006, 24, .	0.2	21
97	Health benefits of herbs and spices: the past, the present, the future. Medical Journal of Australia, 2006, 185, S1-S24.	0.8	515
98	Antioxidant Activity of Metabolites from Coleonema Album (Rutaceae). Natural Product Communications, 2006, 1, 1934578X0600100.	0.2	4
99	Pour un développement des recherches sur les potentialités de la biodiversité végétale protéger la santé du consommateur. Fruits, 2006, 61, 211-222.	0.3	2
100	Herbs, spices and cardiovascular disease. , 2006, , 126-137.		8
101	FACTS AND PERSPECTIVES OF EDIBLE LAMIACEAE: FLAVOUR AND HEALTH, INDUSTRIAL EXPLOITATION, AND THE CONSUMER. Acta Horticulturae, 2006, , 33-50.	0.1	4
102	A review of the bioactivity and potential health benefits of peppermint tea (Mentha piperita L.). Phytotherapy Research, 2006, 20, 619-633.	2.8	488
103	Effects of Exogenous Indole Butyric Acid and Callus Formation on the Anti-oxidant Activity, Total Phenolic, and Anthocyanin Constituents of Mulberry Cuttings. Journal of Integrative Plant Biology, 2006, 48, 832-837.	4.1	2
104	STILBENE GLYCOSIDES FROM THE ROOTS OF POLYGONUM MULTIFLORUM THUNB AND THEIR IN VITRO ANTIOXIDANT ACTIVITIES. Journal of Food Lipids, 2006, 13, 131-144.	0.9	27
105	ULTRASONICALLY ASSISTED EXTRACTION OF PHENOLIC COMPOUNDS FROM AROMATIC PLANTS: COMPARISON WITH CONVENTIONAL EXTRACTION TECHNIQS. Journal of Food Quality, 2006, 29, 567-582.	1.4	60
106	Heterocyclic Amines: 2. Inhibitory Effects of Natural Extracts on the Formation of Polar and Nonpolar Heterocyclic Amines in Cooked Beef. Journal of Food Science, 2005, 70, C263-C268.	1.5	56
107	Isolation and characterisation of antioxidant components from oregano (Origanum heracleoticum). International Journal of Food Science and Technology, 2006, 41, 39-48.	1.3	39
108	Effects of Rosemary Extract and Sodium Lactate on Quality of Vacuum-packaged Ground Ostrich Meat. Journal of Food Science, 2006, 71, S71.	1.5	24
109	Rosmarinic acid as a downstream inhibitor of IKK- β in TNF- α -induced upregulation of CCL11 and CCR3. British Journal of Pharmacology, 2006, 148, 366-375.	2.7	61
110	Analysis of flavonoids and phenolic acids in Greek aromatic plants: Investigation of their antioxidant capacity and antimicrobial activity. Food Chemistry, 2006, 95, 664-671.	4.2	376
111	Antioxidant activity of some algerian medicinal plants extracts containing phenolic compounds. Food Chemistry, 2006, 97, 654-660.	4.2	1,226
112	Liquid chromatographic-mass spectrometric analysis of phenolics and free radical scavenging activity of rosemary extract from different raw material. Journal of Chromatography A, 2006, 1120, 221-229.	1.8	210
113	Antioxidant activities of extracts from selected culinary herbs and spices. Food Chemistry, 2006, 97, 122-129.	4.2	519

#	ARTICLE	IF	CITATIONS
114	Antioxidant activities of aqueous extracts of selected plants. Food Chemistry, 2006, 99, 775-783.	4.2	581
115	Reduction in hypericin-induced phototoxicity by Hypericum perforatum extracts and pure compounds. Journal of Photochemistry and Photobiology B: Biology, 2006, 85, 118-130.	1.7	27
116	Spice antioxidants isolation and their antiradical activity: a review. Journal of Food Composition and Analysis, 2006, 19, 531-537.	1.9	315
117	Anti- α -lipogenic activity of rutin in 3T3-L1 cells and mice fed with high-fat diet. BioFactors, 2006, 26, 273-281.	2.6	97
118	Evaluation and Optimization of the Conditions for an Improved Ferulic Acid Intercalation into a Synthetic Lamellar Anionic Clay. Pharmaceutical Research, 2006, 23, 604-613.	1.7	7
119	Supercritical fluid extraction of antioxidant compounds from oregano. Journal of Supercritical Fluids, 2006, 38, 62-69.	1.6	101
120	Oak acorn, polyphenols and antioxidant activity in functional food. Journal of Food Engineering, 2006, 74, 416-423.	2.7	143
121	Antibacterial activity of medicinal herb extracts against Salmonella. International Journal of Food Microbiology, 2006, 111, 270-275.	2.1	33
122	Application of manual assessment of oxygen radical absorbent capacity (ORAC) for use in high throughput assay of α -total-antioxidant activity of drugs and natural products. Journal of Pharmacological and Toxicological Methods, 2006, 54, 56-61.	0.3	31
123	Total antioxidant capacity of spices, dried fruits, nuts, pulses, cereals and sweets consumed in Italy assessed by three different in vitro assays. Molecular Nutrition and Food Research, 2006, 50, 1030-1038.	1.5	314
124	Capillary zone electrophoretic determination of phenolic compounds in chess (<i>Bromus inermis</i> L.) plant extracts. Journal of Separation Science, 2006, 29, 308-313.	1.3	23
125	Lovage. , 2006, , 438-452.		0
126	Antioxidant Nutrients and Antioxidant Nutrient-Rich Foods Against Coronary Heart Disease. Developments in Cardiovascular Medicine, 2006, , 195-225.	0.1	1
127	Antioxidant Potential of Thymol Determined by Chemiluminescence Inhibition in Human Neutrophils and Cell-Free Systems. Pharmacology, 2006, 76, 61-68.	0.9	73
128	Medicinal Potential of the Root of <i>Arctotis arctotoides</i> .. Pharmaceutical Biology, 2007, 45, 486-493.	1.3	17
129	Evaluation of the antiradical and antioxidant potential of grape extracts. Food Control, 2007, 18, 1131-1136.	2.8	147
130	Acute toxicity and mutagenic activity of Mexican plants used in traditional medicine. Journal of Ethnopharmacology, 2007, 110, 334-342.	2.0	158
131	In vitro antioxidant activities of methanol extracts of five <i>Phyllanthus</i> species from India. LWT - Food Science and Technology, 2007, 40, 344-352.	2.5	717

#	ARTICLE	IF	CITATIONS
132	A process for preparing a natural antioxidant enriched dairy product (Sandesh). LWT - Food Science and Technology, 2007, 40, 842-851.	2.5	39
133	Extraction and analysis of antioxidant components from <i>Origanum dictamnus</i> . Innovative Food Science and Emerging Technologies, 2007, 8, 155-162.	2.7	53
134	Native Australian fruits "a novel source of antioxidants for food. Innovative Food Science and Emerging Technologies, 2007, 8, 339-346.	2.7	146
135	Determination of Water-Soluble Polyphenolic Compounds in Commercial Herbal Teas from Lamiaceae: Peppermint, Melissa, and Sage. Journal of Agricultural and Food Chemistry, 2007, 55, 10908-10917.	2.4	131
136	Antioxidant Activity and Total Phenolic Content of Some Brazilian Species. Pharmaceutical Biology, 2007, 45, 156-161.	1.3	220
137	Genetic and Phytochemical Diversity Assessment Among Eleven <i>Hypericum</i> Accessions via AFLP and HPLC Analyses. Journal of Herbs, Spices and Medicinal Plants, 2007, 12, 97-105.	0.5	10
138	Biosafety, Antioxidant Status, and Metabolites in Urine after Consumption of Dried Cranberry Juice in Healthy Women: A Pilot Double-Blind Placebo-Controlled Trial. Journal of Agricultural and Food Chemistry, 2007, 55, 3217-3224.	2.4	98
139	Gas Chromatography/Mass Spectrometry Analysis of <i>Laurus nobilis</i> Essential Oil Composition of Northern Cyprus. Journal of Medicinal Food, 2007, 10, 715-719.	0.8	41
140	The antioxidant and cytotoxic activities of <i>Sonchus oleraceus</i> L. extracts. Nutrition Research and Practice, 2007, 1, 189.	0.7	49
141	Extraction, separation, and detection methods for phenolic acids and flavonoids. Journal of Separation Science, 2007, 30, 3268-3295.	1.3	750
142	Development of an HPLC method for the determination of salidroside in beagle dog plasma after administration of salidroside injection: Application to a pharmacokinetics study. Journal of Separation Science, 2007, 30, 3218-3222.	1.3	23
143	Theoretical study on the structure and properties of crenulatin molecule in herb <i>Rhodiola crenulata</i> . Computational and Theoretical Chemistry, 2007, 847, 59-67.	1.5	8
144	Fenton reaction applied for screening natural antioxidants. Food Chemistry, 2007, 100, 542-552.	4.2	88
145	UV-B radiation effects on foliar concentrations of rosmarinic and carnosic acids in rosemary plants. Food Chemistry, 2007, 101, 1211-1215.	4.2	70
146	Systematic evaluation of natural phenolic antioxidants from 133 Indian medicinal plants. Food Chemistry, 2007, 102, 938-953.	4.2	481
147	Antioxidant and radical scavenging activities of the pyroligneous acid from a mangrove plant, <i>Rhizophora apiculata</i> . Food Chemistry, 2007, 104, 300-307.	4.2	98
148	Radiation-induced enhancement of antioxidant activity in extracts of rosemary (<i>Rosmarinus</i>)	4.2	103
149	Comprehensive two-dimensional liquid chromatography in analysis of Lamiaceae herbs: Characterisation and quantification of antioxidant phenolic acids. Journal of Chromatography A, 2007, 1145, 155-164.	1.8	175

#	ARTICLE	IF	CITATIONS
150	Activity-guided isolation and identification of free radical-scavenging components from an aqueous extract of <i>Coleus aromaticus</i> . <i>Food Chemistry</i> , 2007, 100, 356-361.	4.2	94
151	Antioxidant potential of mint (<i>Mentha spicata</i> L.) in radiation-processed lamb meat. <i>Food Chemistry</i> , 2007, 100, 451-458.	4.2	283
152	Antioxidant tannins from Rosaceae plant roots. <i>Food Chemistry</i> , 2007, 100, 579-583.	4.2	89
153	Screening of in vitro antimicrobial and antioxidant activity of nine <i>Hypericum</i> species from the Balkans. <i>Food Chemistry</i> , 2007, 103, 15-21.	4.2	94
154	Antioxidant properties of various solvent extracts of mulberry (<i>Morus indica</i> L.) leaves. <i>Food Chemistry</i> , 2007, 102, 1233-1240.	4.2	351
155	Isolation of ellagic acid from the aqueous extract of the roots of <i>Decalepis hamiltonii</i> : Antioxidant activity and cytoprotective effect. <i>Food Chemistry</i> , 2007, 103, 224-233.	4.2	69
156	In vitro inhibitory effects of rosemary extracts on growth and glucosyltransferase activity of <i>Streptococcus sobrinus</i> . <i>Food Chemistry</i> , 2007, 105, 311-316.	4.2	36
157	Quantification of phenolic contents and antioxidant capacity of Atlantic sea cucumber, <i>Cucumaria frondosa</i> . <i>Food Chemistry</i> , 2007, 104, 1040-1047.	4.2	113
158	Content of polyphenolic constituents and antioxidant activity of some <i>Stachys</i> taxa. <i>Food Chemistry</i> , 2007, 104, 1277-1281.	4.2	77
159	Antioxidant activity and total phenolic content of selected Jordanian plant species. <i>Food Chemistry</i> , 2007, 104, 1372-1378.	4.2	357
160	Effect of functional edible films and high pressure processing on microbial and oxidative spoilage in cold-smoked sardine (<i>Sardina pilchardus</i>). <i>Food Chemistry</i> , 2007, 105, 511-520.	4.2	181
161	Antioxidant activity and phenolic compounds in 32 selected herbs. <i>Food Chemistry</i> , 2007, 105, 940-949.	4.2	1,398
162	Simultaneous determination of salidroside and tyrosol in extracts of <i>Rhodiola</i> L. by microwave assisted extraction and high-performance liquid chromatography. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2007, 45, 510-515.	1.4	74
163	Ethnoveterinary medicines used for ruminants in British Columbia, Canada. <i>Journal of Ethnobiology and Ethnomedicine</i> , 2007, 3, 11.	1.1	124
164	PHENOLIC COMPOUNDS OF <i>ORIGANUM SIPYLEUM</i> L. EXTRACT, AND ITS ANTIOXIDANT AND ANTIBACTERIAL ACTIVITIES. <i>Journal of Food Lipids</i> , 2007, 14, 157-169.	0.9	22
165	Rosmarinic acid induces melanogenesis through protein kinase A activation signaling. <i>Biochemical Pharmacology</i> , 2007, 74, 960-968.	2.0	73
166	Water and methanolic extracts of <i>Salvia officinalis</i> protect HepG2 cells from t-BHP induced oxidative damage. <i>Chemico-Biological Interactions</i> , 2007, 167, 107-115.	1.7	99
167	Hydrophilic and Lipophilic Antioxidant Capacity in Foods: Measurement and In Vivo Implications. <i>ACS Symposium Series</i> , 2007, , 67-82.	0.5	0

#	ARTICLE	IF	CITATIONS
168	Antioxidative and cytoprotective effects of <i>Artemisia capillaris</i> fractions. <i>BioFactors</i> , 2007, 31, 43-53.	2.6	22
169	Antioxidant activity and total phenolic content of aqueous and methanolic extracts of Jordanian plants: an ICBG project. <i>Natural Product Research</i> , 2007, 21, 1121-1131.	1.0	114
170	A Potential Antioxidant Resource: Endophytic Fungi from Medicinal Plants. <i>Economic Botany</i> , 2007, 61, 14-30.	0.8	196
171	Quantitative Determination of Four Water-Soluble Compounds in Herbal Drugs from Lamiaceae Using Different Chromatographic Techniques. <i>Chromatographia</i> , 2007, 66, 87-93.	0.7	31
172	Comparison of GC-MS and LC-MS methods for the analysis of antioxidant phenolic acids in herbs. <i>Analytical and Bioanalytical Chemistry</i> , 2007, 388, 881-887.	1.9	61
173	Screening of some Algerian medicinal plants for the phenolic compounds and their antioxidant activity. <i>European Food Research and Technology</i> , 2007, 224, 801-809.	1.6	70
174	Antioxidant flavonoids from knotwood of Jack pine and European aspen. <i>European Journal of Wood and Wood Products</i> , 2007, 65, 1-6.	1.3	35
175	The role of herbs and spices in cancer prevention. <i>Journal of Nutritional Biochemistry</i> , 2008, 19, 347-361.	1.9	375
176	Determination of the Antioxidant Capacity of Culinary Herbs Subjected to Various Cooking and Storage Processes Using the ABTS ^{•+} Radical Cation Assay. <i>Plant Foods for Human Nutrition</i> , 2008, 63, 47-52.	1.4	49
177	Comprehensive two-dimensional liquid chromatography in the analysis of antioxidant phenolic compounds in wines and juices. <i>Analytical and Bioanalytical Chemistry</i> , 2008, 391, 373-380.	1.9	50
178	Free radical and reactive oxygen species scavenging activities of the extracts from seahorse, <i>Hippocampus kuda</i> Bleeler. <i>Biotechnology and Bioprocess Engineering</i> , 2008, 13, 705-715.	1.4	32
179	Antioxidant and antimicrobial activities of essential oil and various oleoresins of <i>Elettaria cardamomum</i> (seeds and pods). <i>Journal of the Science of Food and Agriculture</i> , 2008, 88, 280-289.	1.7	68
180	Antioxidant compounds and antioxidant activity in acerola (<i>Malpighia emarginata</i> DC.) fruits and derivatives. <i>Journal of Food Composition and Analysis</i> , 2008, 21, 282-290.	1.9	137
181	Evaluation of the medicinal potentials of the methanol extracts of the leaves and stems of <i>Halleria lucida</i> . <i>Bioresource Technology</i> , 2008, 99, 4158-4163.	4.8	45
182	Evaluation of antioxidant and radical-scavenging activities of certain radioprotective plant extracts. <i>Food Chemistry</i> , 2008, 106, 868-873.	4.2	93
183	Phenolic acid contents of kale (<i>Brassica oleraceae</i> L. var. <i>acephala</i> DC.) extracts and their antioxidant and antibacterial activities. <i>Food Chemistry</i> , 2008, 107, 19-25.	4.2	142
184	Relative antioxidant and cytoprotective activities of common herbs. <i>Food Chemistry</i> , 2008, 106, 929-936.	4.2	276
185	Chitosan and mint mixture: A new preservative for meat and meat products. <i>Food Chemistry</i> , 2008, 107, 845-852.	4.2	212

#	ARTICLE	IF	CITATIONS
186	In vitro antimicrobial activities against cariogenic streptococci and their antioxidant capacities: A comparative study of green tea versus different herbs. <i>Food Chemistry</i> , 2008, 110, 859-864.	4.2	115
187	The value of plant extracts with antioxidant activity in attenuating coccidiosis in broiler chickens. <i>Veterinary Parasitology</i> , 2008, 153, 214-219.	0.7	134
188	St. John's Wort (<i>Hypericum perforatum</i>) extracts and isolated phenolic compounds are effective antioxidants in several in vitro models of oxidative stress. <i>Food Chemistry</i> , 2008, 110, 611-619.	4.2	85
189	Spectroscopic investigation on the interaction of salidroside with bovine serum albumin. <i>Journal of Molecular Structure</i> , 2008, 889, 20-27.	1.8	51
190	Water Vapor Permeability, Mechanical Properties and Antioxidant Effect of Mexican Oregano's Soy Based Edible Films. <i>Journal of Food Science</i> , 2008, 73, C488-93.	1.5	37
191	Effect of rosmarinic acid on atopic dermatitis. <i>Journal of Dermatology</i> , 2008, 35, 768-771.	0.6	85
192	Antioxidant activities of red pepper (<i>Capsicum annum</i>) pericarp and seed extracts. <i>International Journal of Food Science and Technology</i> , 2008, 43, 1813-1823.	1.3	80
193	Antioxidant capacity and total phenolic content of selected plants from Turkey. <i>International Journal of Food Science and Technology</i> , 2008, 43, 2038-2046.	1.3	51
194	Antibacterial and antioxidant properties of the methanol extracts of the leaves and stems of <i>Calpurnia aurea</i> . <i>BMC Complementary and Alternative Medicine</i> , 2008, 8, 53.	3.7	124
195	Antioxidant activities and phenolic contents of the methanol extracts of the stems of <i>Acokanthera oppositifolia</i> and <i>Adenia gummifera</i> . <i>BMC Complementary and Alternative Medicine</i> , 2008, 8, 54.	3.7	95
196	Evaluation of antibacterial effects of a combination of <i>Coptidis Rhizoma</i> , <i>Mume Fructus</i> , and <i>Schizandrae Fructus</i> against <i>Salmonella</i> . <i>International Journal of Food Microbiology</i> , 2008, 127, 180-183.	2.1	51
197	Metal uptake by medicinal plant species grown in soils contaminated by a smelter. <i>Environmental and Experimental Botany</i> , 2008, 64, 207-216.	2.0	80
198	Sun-drying diminishes the antioxidative potentials of leaves of <i>Eugenia uniflora</i> against formation of thiobarbituric acid reactive substances induced in homogenates of rat brain and liver. <i>Experimental and Toxicologic Pathology</i> , 2008, 60, 365-371.	2.1	14
199	Determination of antioxidant effects of some plant species wild growing in Turkey. <i>International Journal of Food Sciences and Nutrition</i> , 2008, 59, 643-651.	1.3	45
200	Antioxidant Activity of Phenolic Compounds: From In Vitro Results to In Vivo Evidence. <i>Critical Reviews in Food Science and Nutrition</i> , 2008, 48, 649-671.	5.4	288
201	Anti-inflammatory, Gastroprotective, Free-Radical-Scavenging, and Antimicrobial Activities of Hawthorn Berries Ethanol Extract. <i>Journal of Agricultural and Food Chemistry</i> , 2008, 56, 7700-7709.	2.4	159
202	In Vitro Antioxidant Properties and Phenolic Composition of <i>Salvia virgata</i> Jacq. from Turkey. <i>Journal of Agricultural and Food Chemistry</i> , 2008, 56, 2369-2374.	2.4	66
203	Investigation of the Antioxidant Behavior of Air- and Freeze-Dried Aromatic Plant Materials in Relation to Their Phenolic Content and Vegetative Cycle. <i>Journal of Agricultural and Food Chemistry</i> , 2008, 56, 5743-5752.	2.4	75

#	ARTICLE	IF	CITATIONS
204	Theoretical and Experimental Investigation on the Oxidation of Gallic Acid by Sulfate Radical Anions. <i>Journal of Physical Chemistry A</i> , 2008, 112, 1188-1194.	1.1	82
205	Chemical composition, antimicrobial and antioxidant activities of the essential oil of Tibetan herbal medicine <i>Dracocephalum heterophyllum</i> Benth. <i>Natural Product Research</i> , 2008, 22, 1-11.	1.0	38
206	New Phenolic Compounds and Antioxidant Potential of <i>Catharanthus roseus</i> . <i>Journal of Agricultural and Food Chemistry</i> , 2008, 56, 9967-9974.	2.4	93
207	Antioxidative Properties of <i>Thymus vulgaris</i> Leaves: Comparison of Different Extracts and Essential Oil Chemotypes. <i>Journal of Agricultural and Food Chemistry</i> , 2008, 56, 6897-6904.	2.4	143
208	Application of microwave-assisted extraction to the fast extraction of plant phenolic compounds. <i>LWT - Food Science and Technology</i> , 2008, 41, 652-659.	2.5	260
209	Antioxidant activity of natural plant sources in dairy dessert (Sandesh) under thermal treatment. <i>LWT - Food Science and Technology</i> , 2008, 41, 816-825.	2.5	38
210	A comparative study on the free radical scavenging activities of some fresh flowers in southern China. <i>LWT - Food Science and Technology</i> , 2008, 41, 1586-1591.	2.5	43
211	Effect of dietary rosemary and α -tocopheryl acetate on the oxidative stability of raw and cooked pork following oxidized linseed oil administration. <i>Meat Science</i> , 2008, 78, 239-247.	2.7	52
212	Evaluation of the Antioxidant Activity of <i>Syzygium cumini</i> Leaves. <i>Molecules</i> , 2008, 13, 2545-2556.	1.7	119
213	Protective capacities of certain spices against peroxynitrite-mediated biomolecular damage. <i>Food and Chemical Toxicology</i> , 2008, 46, 920-928.	1.8	31
214	Phenolic composition and biological activities of Tunisian <i>Nigella sativa</i> L. shoots and roots. <i>Comptes Rendus - Biologies</i> , 2008, 331, 48-55.	0.1	198
215	Higher plant antioxidants and redox signaling under environmental stresses. <i>Comptes Rendus - Biologies</i> , 2008, 331, 433-441.	0.1	288
216	Effects of Nitrogen Fertilization on the Phenolic Composition and Antioxidant Properties of Basil (<i>Ocimum basilicum</i> L.). <i>Journal of Agricultural and Food Chemistry</i> , 2008, 56, 8685-8691.	2.4	156
217	Antioxidant activity and phenol content of plant germplasm originating in the Dead Sea area. <i>Israel Journal of Plant Sciences</i> , 2008, 56, 227-232.	0.3	9
218	Antimicrobial and Antioxidant Activities of Some Plants Used as Remedies in Turkish Traditional Medicine. <i>Pharmaceutical Biology</i> , 2008, 46, 207-224.	1.3	39
219	Antioxidant Capacities of Herbal Plants Used in the Manufacture of Van Herby Cheese: "Otlu Peynir" TM . <i>International Journal of Food Properties</i> , 2008, 11, 747-761.	1.3	33
220	Polyphenolic Transmission to Segureño Lamb Meat from Ewes ¼ Diet Supplemented with the Distillate from Rosemary (<i>Rosmarinus officinalis</i>) Leaves. <i>Journal of Agricultural and Food Chemistry</i> , 2008, 56, 3363-3367.	2.4	90
221	Biotransformation and Pharmacokinetics of 4-(3,4-Dihydroxybenzoyloxymethyl)phenyl- β -D-glucopyranoside, an Antioxidant Isolated from <i>Origanum vulgare</i> . <i>Journal of Agricultural and Food Chemistry</i> , 2008, 56, 2852-2856.	2.4	8

#	ARTICLE	IF	CITATIONS
222	Variation of the Chemical Profile and Antioxidant Behavior of <i>Rosmarinus officinalis</i> L. and <i>Salvia fruticosa</i> Miller Grown in Greece. <i>Journal of Agricultural and Food Chemistry</i> , 2008, 56, 7254-7264.	2.4	105
223	Molecular Structure and Antioxidant Properties of Delphinidin. <i>Journal of Physical Chemistry A</i> , 2008, 112, 10614-10623.	1.1	67
224	Identification and Evaluation of Antioxidant Phenolic Compounds in Parsley (<i>Petroselinum</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 66 2008, , 165-180.	0.5	1
225	<i>In vitro</i> Antioxidant and Antiproliferative Activity of the Stem Extracts from <i>Graptopetalum paraguayense</i> . <i>The American Journal of Chinese Medicine</i> , 2008, 36, 369-383.	1.5	23
226	Antioxidant potential of thyme extract: alleviation of N-nitrosodiethylamine-induced oxidative stress. <i>Human and Experimental Toxicology</i> , 2008, 27, 215-221.	1.1	14
227	Encapsulation and controlled release of antioxidants and vitamins. , 2008, , 297-330.		13
228	Effect of the addition of ground rosemary on the quality and shelf-life of turkey meatballs during refrigerated storage. <i>British Poultry Science</i> , 2008, 49, 742-750.	0.8	12
229	Rosmarinic Acid from <i>Perillae Herba</i> Produces an Antidepressant-Like Effect in Mice through Cell Proliferation in the Hippocampus. <i>Biological and Pharmaceutical Bulletin</i> , 2008, 31, 1376-1380.	0.6	64
230	Use of Liquid Chromatography with Electrochemical Detection for the Determination of Antioxidants in Less Common Fruits. <i>Molecules</i> , 2008, 13, 2823-2836.	1.7	42
231	Antioxidant and antidiabetic activities of extracts from <i>Cirsium japonicum</i> roots. <i>Nutrition Research and Practice</i> , 2008, 2, 247.	0.7	52
232	Comparison of anti-oxidant activities of seventy herbs that have been used in Korean traditional medicine. <i>Nutrition Research and Practice</i> , 2008, 2, 143.	0.7	29
233	Screening Of Twenty-Four South African <i>Combretum</i> And Six <i>Terminalia</i> Species (<i>Combretaceae</i>) For Antioxidant Activities. <i>Tropical Journal of Obstetrics and Gynaecology</i> , 2008, 4, 231-9.	0.3	44
234	The influence of gamma-irradiation on the formation of free radicals and antioxidant status of oregano (<i>Origanum vulgare</i> L.). <i>Czech Journal of Food Sciences</i> , 2007, 25, 131-143.	0.6	22
235	Antibacterial, antifungal and antioxidant activity of the roots and leaves of <i>Pelargonium reniforme</i> Curtis (<i>Geraniaceae</i>). <i>African Journal of Biotechnology</i> , 2009, 8, 6425-6433.	0.3	5
236	Total Phenolic Content and Antioxidant Activity of Myrtle (<i>Myrtus communis</i>) Extracts. <i>Natural Product Communications</i> , 2009, 4, 1934578X0900400.	0.2	33
237	Antidiabetic activity of <i>Trichosanthes cucumerina</i> in normal and streptozotocin-induced diabetic rats. <i>International Journal of Biological and Chemical Sciences</i> , 2009, 3, .	0.1	10
239	Effect of Irrigation with Secondary Treated Effluent on Essential Oil, Antioxidant Activity, and Phenolic Compounds in Oregano and Rosemary. <i>Agronomy Journal</i> , 2009, 101, 1-10.	0.9	44
240	Antioxidant Activity of Some Plant Extracts Towards Xanthine Oxidase, Lipoxygenase and Tyrosinase. <i>Molecules</i> , 2009, 14, 2947-2958.	1.7	81

#	ARTICLE	IF	CITATIONS
241	Assessment of the medicinal potentials of the methanol extracts of the leaves and stems of <i>Buddleja saligna</i> . <i>BMC Complementary and Alternative Medicine</i> , 2009, 9, 21.	3.7	64
242	Polyphenolic extract and essential oil quality of <i>Thymus zygis</i> ssp. <i>gracilis</i> shrubs cultivated under different watering levels. <i>Industrial Crops and Products</i> , 2009, 29, 145-153.	2.5	88
243	Valorization of three varieties of grape. <i>Industrial Crops and Products</i> , 2009, 30, 292-296.	2.5	37
244	Elevated atmospheric CO ₂ decreases oxidative stress and increases essential oil yield in leaves of <i>Thymus vulgaris</i> grown in a mini-FACE system. <i>Environmental and Experimental Botany</i> , 2009, 65, 99-106.	2.0	49
245	Antigenotoxic potential of <i>Gymnema montanum</i> leaves on DNA damage in human peripheral blood lymphocytes and HL-60 cell line. <i>Environmental and Molecular Mutagenesis</i> , 2010, 51, 285-293.	0.9	5
246	Preparative purification of salidroside from <i>Rhodiola rosea</i> by two-step adsorption chromatography on resins. <i>Journal of Separation Science</i> , 2009, 32, 185-191.	1.3	41
247	Antioxidant Properties of Isolated Isorhamnetin from the Sea Buckthorn Marc. <i>Plant Foods for Human Nutrition</i> , 2009, 64, 141-145.	1.4	61
248	Identification of ¹³ C-ray irradiated medicinal herbs using pulsed photostimulated luminescence, thermoluminescence, and electron spin resonance spectroscopy. <i>Analytical and Bioanalytical Chemistry</i> , 2009, 394, 1931-1945.	1.9	6
249	Antioxidants in aerial parts of <i>Hypericum sampsonii</i> , <i>Hypericum japonicum</i> and <i>Hypericum perforatum</i> . <i>International Journal of Food Science and Technology</i> , 2009, 44, 2249-2255.	1.3	7
250	Nutritional composition and antioxidant properties of protein hydrolysates prepared from echinoderm byproducts. <i>International Journal of Food Science and Technology</i> , 2010, 45, 147-154.	1.3	57
251	BIOCHEMICAL CHARACTERIZATION OF BORAGE (<i>BORAGO OFFICINALIS</i> L.) SEEDS. <i>Journal of Food Biochemistry</i> , 2009, 33, 331-341.	1.2	28
252	ANTIOXIDANT PROPERTIES OF <i>O. ONITES</i> , <i>T. VULGARIS</i> AND <i>O. BASILICUM</i> SPECIES GROWN IN GREECE AND THEIR TOTAL PHENOL AND ROSMARINIC ACID CONTENT. <i>Journal of Food Lipids</i> , 2009, 16, 484-498.	0.9	19
253	Comparative Flavonoids Contents of Selected Herbs and Associations of Their Radical Scavenging Activity with Antiproliferative Actions in V79 Cells. <i>Journal of Food Science</i> , 2009, 74, C419-25.	1.5	26
254	Clovamide and rosmarinic acid induce neuroprotective effects in <i>in vitro</i> models of neuronal death. <i>British Journal of Pharmacology</i> , 2009, 157, 1072-1084.	2.7	115
255	Physico-chemical and bioactive properties of different floral origin honeys from Romania. <i>Food Chemistry</i> , 2009, 112, 863-867.	4.2	255
256	Gas phase enthalpies of formation of monobromophenols. <i>Journal of Chemical Thermodynamics</i> , 2009, 41, 1104-1110.	1.0	23
257	On-line coupled dynamic sonication-assisted extraction-liquid chromatography for the determination of phenolic acids in Lamiaceae herbs. <i>Journal of Chromatography A</i> , 2009, 1216, 892-896.	1.8	30
258	Determination of polyphenolic content and antioxidant activity of kudingcha made from <i>Ilex kudingcha</i> C.J. Tseng. <i>Food Chemistry</i> , 2009, 112, 35-41.	4.2	163

#	ARTICLE	IF	CITATIONS
259	Fungitoxic activity of Indian borage (<i>Plectranthus amboinicus</i>) volatiles. <i>Food Chemistry</i> , 2009, 114, 1014-1018.	4.2	82
260	GC/MS analysis and in vitro antioxidant activity of essential oil and methanol extracts of <i>Thymus caramanicus</i> Jalas and its main constituent carvacrol. <i>Food Chemistry</i> , 2009, 115, 1524-1528.	4.2	133
261	Experimental and Computational Thermochemical Study of the Three Monofluorophenol Isomers. <i>Journal of Chemical & Engineering Data</i> , 2009, 54, 2517-2526.	1.0	22
262	Scavenging capacity of strawberry tree (<i>Arbutus unedo</i> L.) leaves on free radicals. <i>Food and Chemical Toxicology</i> , 2009, 47, 1507-1511.	1.8	70
263	Antioxidant effect rosemary (<i>Rosmarinus officinalis</i> L.) and oregano (<i>Origanum vulgare</i> L.) extracts on TBARS and colour of model raw pork batters. <i>Meat Science</i> , 2009, 81, 410-417.	2.7	184
264	Antioxidant properties of some plants growing wild in Turkey. <i>Grasas Y Aceites</i> , 2009, 60, 147-154.	0.3	32
265	Antioxidant and Anti-inflammatory Activity of <i>Kalopanax pictus</i> Leaf. <i>Journal of the Korean Society for Applied Biological Chemistry</i> , 2009, 52, 360-366.	0.9	16
266	Variations in Essential Oil, Phenolic Compounds, and Antioxidant Activity of Tunisian Cultivated <i>Salvia officinalis</i> L.. <i>Journal of Agricultural and Food Chemistry</i> , 2009, 57, 10349-10356.	2.4	115
267	Phenolic contents, antioxidant and antibacterial activities of <i>Hymenocardia acida</i> . <i>Natural Product Research</i> , 2009, 23, 168-177.	1.0	24
268	Antioxidant potential of commercially available cumin (<i>Cuminum cyminum</i> L.) in Pakistan. <i>International Journal of Food Sciences and Nutrition</i> , 2009, 60, 240-247.	1.3	148
269	Nutritional evaluation and DPPH assay of Pakistani variety of Fennel (<i>Foeniculum vulgare</i>). , 2009, , .		0
270	Oxidative Stress and Neurodegenerative Diseases: A Review of Upstream and Downstream Antioxidant Therapeutic Options. <i>Current Neuropharmacology</i> , 2009, 7, 65-74.	1.4	2,701
271	Radical Scavenging Activities of Plant Food of Alkyl-oxy and Superoxide Radicals. <i>Food Science and Technology Research</i> , 2009, 15, 619-624.	0.3	7
272	Effects of Different Drying Methods and Extraction Condition on Antioxidant Properties of Shiitake (<i>Lentinus edodes</i>). <i>Food Science and Technology Research</i> , 2009, 15, 547-552.	0.3	27
273	Antibacterial activity of different extracts from the <i>Catharanthus roseus</i> . <i>Orvosi Hetilap</i> , 2009, 3, 81-85.	0.2	10
274	Antioxidant Activity, Phenol and Flavonoid Contents of Different <i>Teucrium Chamaedrys</i> L. Extracts. <i>Biotechnology and Biotechnological Equipment</i> , 2010, 24, 82-86.	0.5	9
275	Oregano. <i>Nutrition Today</i> , 2010, 45, 129-138.	0.6	40
276	EVALUATION OF THE NUTRITIONAL VALUE OF FUNCTIONAL YOGHURT RESULTING FROM A COMBINATION OF DATE PALM SYRUP AND SKIM MILK. <i>Acta Horticulturae</i> , 2010, , 583-592.	0.1	6

#	ARTICLE	IF	CITATIONS
277	Inhibition of Chemical Mediator Release by Dry Herb Extracts. <i>Journal of the Japanese Society for Food Science and Technology</i> , 2010, 57, 121-127.	0.1	0
278	Screening of Natural Antioxidants from Traditional Chinese Medicinal Plants Associated with Treatment of Rheumatic Disease. <i>Molecules</i> , 2010, 15, 5988-5997.	1.7	76
279	Condensed Tannins from Mangrove Species <i>Kandelia candel</i> and <i>Rhizophora mangle</i> and Their Antioxidant Activity. <i>Molecules</i> , 2010, 15, 420-431.	1.7	84
280	Scientific Opinion on the use of oregano and lemon balm extracts as a food additive. <i>EFSA Journal</i> , 2010, 8, 1514.	0.9	11
281	Antitumoral and antioxidant effect of essential oils and in vitro antioxidant properties of essential oils and aqueous extracts from <i>Salvia pisdica</i> . <i>Biologia (Poland)</i> , 2010, 65, 990-996.	0.8	21
282	In-vitro anti-inflammatory effect of <i>Eucalyptus globulus</i> and <i>Thymus vulgaris</i> : nitric oxide inhibition in J774A.1 murine macrophages. <i>Journal of Pharmacy and Pharmacology</i> , 2010, 56, 257-263.	1.2	96
283	Chemical composition and antioxidant activity of certain <i>Morus</i> species. <i>Journal of Zhejiang University: Science B</i> , 2010, 11, 973-980.	1.3	134
284	Protective effects of extract with phenolics from camellia (<i>Camellia japonica</i>) leaf against oxidative stress-induced neurotoxicity. <i>Food Science and Biotechnology</i> , 2010, 19, 1347-1353.	1.2	8
285	Composition and Antioxidant Activity of Olive Leaf Extracts from Greek Olive Cultivars. <i>JAACS, Journal of the American Oil Chemists' Society</i> , 2010, 87, 369-376.	0.8	95
286	Modifications of antioxidant activity and protein composition of bean leaf due to Bean yellow mosaic virus infection and salicylic acid treatments. <i>Acta Physiologiae Plantarum</i> , 2010, 32, 891-904.	1.0	70
287	Thermochemistry of hydroxymethylphenol isomers. <i>Journal of Thermal Analysis and Calorimetry</i> , 2010, 100, 447-455.	2.0	6
288	Shoot regeneration and free-radical scavenging activity in <i>Silybum marianum</i> L.. <i>Plant Cell, Tissue and Organ Culture</i> , 2010, 101, 371-376.	1.2	94
289	Carotenoid Content of Commonly Consumed Herbs and Assessment of Their Bioaccessibility Using an In Vitro Digestion Model. <i>Plant Foods for Human Nutrition</i> , 2010, 65, 164-169.	1.4	52
290	Preliminary phytochemical screening and In vitro antioxidant activities of the aqueous extract of <i>Helichrysum longifolium</i> DC. <i>BMC Complementary and Alternative Medicine</i> , 2010, 10, 21.	3.7	292
291	Oxidative stability of fish oil-enriched mayonnaise-based salads. <i>European Journal of Lipid Science and Technology</i> , 2010, 112, 476-487.	1.0	28
292	Who Is the King? The Hydroxy- ² -oxo- ¹ , ² -enone Moiety or the Catechol B Ring: Relationship between the Structure of Quercetin Derivatives and Their Pro-oxidative Abilities. <i>Chemistry and Biodiversity</i> , 2010, 7, 236-244.	1.0	5
293	Antioxidant properties of tropical and temperate herbal teas. <i>Journal of Food Composition and Analysis</i> , 2010, 23, 185-189.	1.9	122
294	TPC in the leaves of 116 sweet potato (<i>Ipomoea batatas</i> L.) varieties and Pushu 53 leaf extracts. <i>Journal of Food Composition and Analysis</i> , 2010, 23, 599-604.	1.9	34

#	ARTICLE	IF	CITATIONS
295	Reduction of acrylamide content of ripe olives by selected additives. Food Chemistry, 2010, 119, 161-166.	4.2	69
296	Antioxidant capacity and phenolic compounds in commercially grown native Australian herbs and spices. Food Chemistry, 2010, 122, 260-266.	4.2	104
297	Pulsed photostimulated- and thermo-luminescence investigations of I^{137} ray-irradiated herbs. Food Chemistry, 2010, 122, 1290-1297.	4.2	11
298	Potassium rate alters the antioxidant capacity and phenolic concentration of basil (<i>Ocimum basilicum</i>) Tj ETQq1 1 0.784314 181 /Over	4.2	181
299	Antioxidant activity of Astragalus polysaccharides and antitumour activity of the polysaccharides and siRNA. Carbohydrate Polymers, 2010, 82, 240-244.	5.1	130
300	Structural characterization of an immunoenhancing heteropolysaccharide isolated from hot water extract of the fresh leaves of <i>Catharanthus rosea</i> . Carbohydrate Polymers, 2010, 81, 584-591.	5.1	20
301	The inhibitory effect of <i>Plectranthus barbatus</i> and <i>Plectranthus ecklonii</i> leaves on the viability, glucosyltransferase activity and biofilm formation of <i>Streptococcus sobrinus</i> and <i>Streptococcus mutans</i> . Food Chemistry, 2010, 119, 664-668.	4.2	26
302	Effect of drying method on the antioxidant capacity of six Lamiaceae herbs. Food Chemistry, 2010, 123, 85-91.	4.2	224
303	The antioxidant properties of skim milk supplemented with rosemary and green tea extracts in response to pasteurisation, homogenisation and the addition of salts. International Journal of Dairy Technology, 2010, 63, 349-355.	1.3	37
304	ANTIOXIDANT AND ANTIMICROBIAL ACTIVITY OF DIFFERENT FLORAL ORIGIN HONEYS FROM TURKIYE. Journal of Food Biochemistry, 0, 34, 321-335.	1.2	28
305	A COMPARISON OF THE ANTIOXIDANT ACTIVITY AND PHENOLIC CONTENT OF NONPOLAR AND POLAR EXTRACTS OBTAINED FROM FOUR ENDEMIC LAMIACEAE SPECIES GROWN IN GREECE. Journal of Food Processing and Preservation, 2010, 34, 872-886.	0.9	13
306	Antioxidant and antibacterial properties of the leaves and stems of <i>Premna microphylla</i> . Journal of Medicinal Plants Research, 2010, 4, 2544-2550.	0.2	15
307	<i>In vitro</i> antioxidant activity of extracts from the leaves of <i>Felicia muricata</i> Thunb. an underutilized medicinal plant in the Eastern Cape Province, South Africa. Tropical Journal of Obstetrics and Gynaecology, 2010, 7, 296-302.	0.3	23
308	Phenolic Extracts from <i>Acacia mangium</i> Bark and Their Antioxidant Activities. Molecules, 2010, 15, 3567-3577.	1.7	32
309	Adding Medicinal Herbs Including Garlic (<i>Allium sativum</i>) and Thyme (<i>Thymus vulgaris</i>) to Diet of Laying Hens and Evaluating Productive Performance and Egg Quality Characteristics. American Journal of Animal and Veterinary Sciences, 2010, 5, 151-154.	0.2	38
310	Antiradical capacity and reducing power of different extraction method of <i>Areca catechu</i> seed. African Journal of Biotechnology, 2010, 9, 7831-7836.	0.3	12
311	Antioxidant activity, nitric oxide scavenging activity and phenolic contents of <i>Ocimum gratissimum</i> leaf extract. Journal of Medicinal Plants Research, 2010, 4, 2479-2487.	0.2	55
312	In vitro antioxidant property of Laticiferous plant species from western Ghats Tamilnadu, India. International Journal of Health Research, 2010, 2, .	0.2	13

#	ARTICLE	IF	CITATIONS
313	Antioxidant activity, total phenolics, and rosmarinic acid content in different basil (<i>Ocimum</i> spp.). Israel Journal of Plant Sciences, 2010, 58, 191-195.	0.3	15
314	Antioxidant and hepatoprotective effects of the methanol extract of the leaves of <i>Satureja macrostema</i>. Pharmacognosy Magazine, 2010, 6, 125.	0.3	30
315	Oxidation and protection of red meat. , 2010, , 3-49.		9
316	Effects of Cumin and Ginger as Antioxidants on Dough Mixing Properties and Cookie Quality. Cereal Chemistry, 2010, 87, 454-460.	1.1	35
317	The antioxidant studies of Dipterocarpaceae species from UiTM Forest Reserve, Jengka, Pahang. , 2010, , .		0
318	Antioxidant and antipyretic properties of methanolic extract of Amaranthus spinosus leaves. Asian Pacific Journal of Tropical Medicine, 2010, 3, 702-706.	0.4	54
319	Comparative Study of Erythrina indica Lam. (Fabaceae) Leaves Extracts for Antioxidant Activity. Journal of Young Pharmacists, 2010, 2, 63-67.	0.1	17
320	Application of response surface methodology to optimize pressurized liquid extraction of antioxidant compounds from sage (Salvia officinalis L.), basil (Ocimum basilicum L.) and thyme (Thymus vulgaris L.). Food and Function, 2010, 1, 269.	2.1	24
321	The Effect of Irradiation and Heat Treatment on Composition and Antioxidant Properties of Culinary Herbs and Spices – A Review. Food Reviews International, 2010, 26, 138-161.	4.3	29
322	Screening of Some Coastal Plant Resources for Their Antioxidant Potential, Total Polyphenol and Flavonoid Content. Pharmacognosy Journal, 2010, 2, 151-156.	0.3	5
323	Relationship between the Antioxidant Capacity and Effect of Rosemary (Rosmarinus officinalis L.) Polyphenols on Membrane Phospholipid Order. Journal of Agricultural and Food Chemistry, 2010, 58, 161-171.	2.4	199
324	The effect of thymol and thyme oil feed supplementation on growth performance, serum antioxidant levels, and cecal Salmonella population in broilers. Journal of Applied Poultry Research, 2010, 19, 432-443.	0.6	40
325	Antioxidant, antihyperuricemic and xanthine oxidase inhibitory activities of <i>Hyoscyamus reticulatus</i>. Pharmaceutical Biology, 2010, 48, 1376-1383.	1.3	22
326	Rosmarinic Acid Antagonized 1-Methyl-4-Phenylpyridinium (MPP ⁺)-Induced Neurotoxicity in MES23.5 Dopaminergic Cells. International Journal of Toxicology, 2010, 29, 625-633.	0.6	35
327	Introduction of Distillate Rosemary Leaves into the Diet of the Murciano-Granadina Goat: Transfer of Polyphenolic Compounds to Goats' Milk and the Plasma of Suckling Goat Kids. Journal of Agricultural and Food Chemistry, 2010, 58, 8265-8270.	2.4	46
328	Antioxidant Properties of Du-zhong (Eucommia ulmoides Oliv.) Extracts and Their Effects on Color Stability and Lipid Oxidation of Raw Pork Patties. Journal of Agricultural and Food Chemistry, 2010, 58, 7289-7296.	2.4	55
329	Extraction, Quantification, and Antioxidant Activities of Phenolics from Pericarp and Seeds of Bitter Melons (<i>Momordica charantia</i>) Harvested at Three Maturity Stages (Immature, Mature, and Tj ETQq0 0 0 rgBT /Overl oak 10 Tf 5		
330	Supercritical carbon dioxide extraction of antioxidant fractions from selected Lamiaceae herbs and their antioxidant capacity. Innovative Food Science and Emerging Technologies, 2010, 11, 98-107.	2.7	118

#	ARTICLE	IF	CITATIONS
331	Anti-inflammatory activity of <i>Trichosanthes cucumerina</i> Linn. in rats. <i>Journal of Ethnopharmacology</i> , 2010, 131, 538-543.	2.0	41
332	Lamiaceae often used in Portuguese folk medicine as a source of powerful antioxidants: Vitamins and phenolics. <i>LWT - Food Science and Technology</i> , 2010, 43, 544-550.	2.5	93
333	Factors influencing antioxidant activities and total phenolic content of guava leaf extract. <i>LWT - Food Science and Technology</i> , 2010, 43, 1095-1103.	2.5	88
334	Dietary administration of ewe diets with a distillate from rosemary leaves (<i>Rosmarinus officinalis</i> L.): Influence on lamb meat quality. <i>Meat Science</i> , 2010, 84, 23-29.	2.7	115
335	Medicinal plants and antioxidants: What do we learn from cell culture and <i>Caenorhabditis elegans</i> studies?. <i>Biochemical and Biophysical Research Communications</i> , 2010, 394, 1-5.	1.0	67
336	Determination of toxic perilla ketone, secondary plant metabolites and antioxidative capacity in five <i>Perilla frutescens</i> L. varieties. <i>Food and Chemical Toxicology</i> , 2010, 48, 264-270.	1.8	43
337	Potential of long-term dietary administration of rosemary in improving the antioxidant status of rat tissues following carbon tetrachloride intoxication. <i>Food and Chemical Toxicology</i> , 2010, 48, 944-950.	1.8	34
338	Comparison of the nutritional value and biological activities of the acetone, methanol and water extracts of the leaves of <i>Solanum nigrum</i> and <i>Leonotis leonorus</i> . <i>Food and Chemical Toxicology</i> , 2010, 48, 964-971.	1.8	81
339	Antioxidant activity of selected plant species; potential new sources of natural antioxidants. <i>Food and Chemical Toxicology</i> , 2010, 48, 3125-3130.	1.8	115
340	The analysis of caf� espresso using two-dimensional reversed phase�reversed phase high performance liquid chromatography with UV-absorbance and chemiluminescence detection. <i>Talanta</i> , 2010, 82, 1358-1363.	2.9	19
341	Microwave Assisted Extraction of Phenolic Compounds from Four Different Spices. <i>Molecules</i> , 2010, 15, 6365-6374.	1.7	118
342	Antioxidant Activities, Total Phenolics and Flavonoids Content in Two Varieties of Malaysia Young Ginger (<i>Zingiber officinale</i> Roscoe). <i>Molecules</i> , 2010, 15, 4324-4333.	1.7	391
343	Investigation of Antioxidant and Rosmarinic Acid Variation in the Sage Collection of the Genebank in Gatersleben. <i>Journal of Agricultural and Food Chemistry</i> , 2010, 58, 3813-3819.	2.4	71
344	Flavonoids from <i>Artemisia annua</i> L. as Antioxidants and Their Potential Synergism with Artemisinin against Malaria and Cancer. <i>Molecules</i> , 2010, 15, 3135-3170.	1.7	372
345	Activit�s antivirale et antioxydante in vitro d'huiles essentielles de <i>Thymus capitatus</i> (L.) Hoffmans. & Link de Tunisie. <i>Acta Botanica Gallica</i> , 2010, 157, 433-444.	0.9	9
346	Characterization of Phenolic Composition in Lamiaceae Spices by LC-ESI-MS/MS. <i>Journal of Agricultural and Food Chemistry</i> , 2010, 58, 10576-10581.	2.4	356
347	Evaluation of <i>Crocus sativus</i> L. Stigma Phenolic and Flavonoid Compounds and Its Antioxidant Activity. <i>Molecules</i> , 2010, 15, 6244-6256.	1.7	192
348	Drying Affects Artemisinin, Dihydroartemisinic Acid, Artemisinic Acid, and the Antioxidant Capacity of <i>Artemisia annua</i> L. Leaves. <i>Journal of Agricultural and Food Chemistry</i> , 2010, 58, 1691-1698.	2.4	63

#	ARTICLE	IF	CITATIONS
349	Carbon Composite Electrode Modified with Copper(II) Phosphate Immobilized in a Polyester Resin for Voltammetric Determination of Catechin in Teas. <i>Analytical Letters</i> , 2010, 43, 2091-2104.	1.0	6
350	Effect of <i>Pelargonium reniforme</i> roots on alcohol-induced liver damage and oxidative stress. <i>Pharmaceutical Biology</i> , 2010, 48, 980-987.	1.3	14
351	Antioxidant activity and total phenolic compounds of myrtle extracts Actividad antioxidante y contenido de compuestos fenólicos totales en extractos de myrtus. <i>CYTA - Journal of Food</i> , 2010, 8, 95-101.	0.9	39
352	Spices as Functional Foods. <i>Critical Reviews in Food Science and Nutrition</i> , 2010, 51, 13-28.	5.4	145
353	Antioxidant activities of cereal-legume mixed batters as influenced by process parameters during preparation of dhokla and idli, traditional steamed pancakes. <i>International Journal of Food Sciences and Nutrition</i> , 2011, 62, 360-369.	1.3	23
354	Antioxidant capacity and phytochemical content of herbs and spices in dry, fresh and blended herb paste form. <i>International Journal of Food Sciences and Nutrition</i> , 2011, 62, 219-225.	1.3	45
355	Voltammetric Determination of Zinc, Copper, and Selenium in Selected Raw Plant Material. <i>Analytical Letters</i> , 2011, 44, 2347-2356.	1.0	5
356	Mango and Acerola Pulps as Antioxidant Additives in Cassava Starch Bio-based Film. <i>Journal of Agricultural and Food Chemistry</i> , 2011, 59, 2248-2254.	2.4	63
357	Effect of Drying Methods on Phenolic Contents of Neem (<i>Azadirachta indica</i>) Leaf Powder. <i>Journal of Herbs, Spices and Medicinal Plants</i> , 2011, 17, 119-131.	0.5	18
358	Chronic Toxicity, Genotoxic Assay, and Phytochemical Analysis of Four Traditional Medicinal Plants. <i>Journal of Medicinal Food</i> , 2011, 14, 1018-1022.	0.8	15
359	In Vitro Antimicrobial and Antioxidant Activity of Ethanol Extract of Three <i>Hypericum</i> and Three <i>Achillea</i> Species From Turkey. <i>International Journal of Food Properties</i> , 2011, 14, 339-355.	1.3	56
360	Neurobiological aspects of Alzheimer's disease. <i>Expert Opinion on Therapeutic Targets</i> , 2011, 15, 535-555.	1.5	42
361	Antioxidant Activity of Peach Blossom Extracts. <i>Journal of the Korean Society for Applied Biological Chemistry</i> , 2011, 54, .	0.9	14
362	Composition and antioxidant activity of essential oil of pimento (<i>Pimenta dioica</i> (L) Merr.) from Jamaica. <i>Natural Product Research</i> , 2011, 25, 152-160.	1.0	48
363	Hypoglycemic and in Vitro Antioxidant Effects of Methanolic extract of <i>Marsilea quadrifolia</i> Plant. <i>Pharmacognosy Journal</i> , 2011, 3, 86-92.	0.3	14
364	Antioxidant activities, total phenolics and HPLC analyses of the phenolic compounds of extracts from common Mediterranean plants. <i>Natural Product Research</i> , 2011, 25, 596-605.	1.0	74
365	Experimental and Computational Thermochemical Study of the Three Monoiodophenol Isomers. <i>Journal of Chemical & Engineering Data</i> , 2011, 56, 4881-4890.	1.0	11
366	Antioxidant capacity and major phenolic compounds of spices commonly consumed in China. <i>Food Research International</i> , 2011, 44, 530-536.	2.9	172

#	ARTICLE	IF	CITATIONS
367	Influence of strawberry tree (<i>Arbutus unedo</i> L.) fruit ripening stage on chemical composition and antioxidant activity. <i>Food Research International</i> , 2011, 44, 1401-1407.	2.9	65
368	Antioxidant potential of <i>Artemisia argentea</i> L'HÃ©r alcoholic extract and its relation with the phenolic composition. <i>Food Research International</i> , 2011, 44, 1620-1631.	2.9	89
369	Antimutagenic, antigenotoxic and antioxidant activities of phenolic-enriched extracts from <i>Teucrium ramosissimum</i> : Combination with their phytochemical composition. <i>Environmental Toxicology and Pharmacology</i> , 2011, 31, 220-232.	2.0	28
370	Chemical investigation of different crude extracts from <i>Teucrium ramosissimum</i> leaves. Correlation with their antigenotoxic and antioxidant properties. <i>Food and Chemical Toxicology</i> , 2011, 49, 191-201.	1.8	29
371	Stimulation of DNA repair in <i>Saccharomyces cerevisiae</i> by <i>Ginkgo biloba</i> leaf extract. <i>Food and Chemical Toxicology</i> , 2011, 49, 1361-1366.	1.8	37
372	Antioxidant and antigenotoxic properties of compounds isolated from <i>Marrubium deserti</i> de NoÃ©. <i>Food and Chemical Toxicology</i> , 2011, 49, 3328-3335.	1.8	46
373	The antioxidant activity and the bioactive compound content of <i>Stevia rebaudiana</i> water extracts. <i>LWT - Food Science and Technology</i> , 2011, 44, 1328-1332.	2.5	129
374	Display life of beef packaged with an antioxidant active film as a function of the concentration of oregano extract. <i>Meat Science</i> , 2011, 88, 174-178.	2.7	118
375	Studies on the water extracts of medicinal plants grown in copper mining areas and their antioxidant effects. <i>Toxicological and Environmental Chemistry</i> , 2011, 93, 1413-1422.	0.6	0
376	Antioxidant capacity and total phenolic contents of oregano (<i>Origanum vulgare</i>), lavender (<i>Lavandula angustifolia</i>) and lemon balm (<i>Melissa officinalis</i>) from Romania. <i>Natural Product Research</i> , 2011, 25, 1657-1661.	1.0	98
377	Calorimetric and Computational Study of the Thermochemistry of Phenoxyphenols. <i>Journal of Organic Chemistry</i> , 2011, 76, 3754-3764.	1.7	13
378	Ultrasound-Potentiated Salicylic Acid-Induced Physiological Effects and Production of Taxol in Hazelnut (<i>Corylus Avellana</i> L.) Cell Culture. <i>Ultrasound in Medicine and Biology</i> , 2011, 37, 1938-1947.	0.7	56
379	Antioxidant, antibacterial and -glucosidase inhibitory activities of different extracts of Cortex Moutan. <i>African Journal of Biotechnology</i> , 2011, 10, 9438-9444.	0.3	11
380	Effects of Drying and Extraction Conditions on the Biochemical Activity of Selected Herbs. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 2011, 46, 70-73.	0.5	44
381	In Vitro α -Amylase Inhibition and Antioxidant Activities of Methanolic Extract of <i>Amaranthus Caudatus</i> Linn. <i>Oman Medical Journal</i> , 2011, 26, 166-170.	0.3	26
382	Commercial spices and industrial ingredients: evaluation of antioxidant capacity and flavonoids content for functional foods development. <i>Food Science and Technology</i> , 2011, 31, 527-533.	0.8	19
383	In vitro and in vivo evaluation of antioxidant activity of <i>Trichosanthes cucumerina</i> aerial parts. <i>Acta Biologica Hungarica</i> , 2011, 62, 235-243.	0.7	9
384	Mineral Composition, Total Phenol Content and Antioxidant Activity of a Macrolichen <i>Everniastrum cirrhatum</i> (Fr.) Hale (Parmeliaceae). <i>E-Journal of Chemistry</i> , 2011, 8, 1886-1894.	0.4	20

#	ARTICLE	IF	CITATIONS
385	Evaluation of omega-3 fatty acids content and antioxidant activity in wheat (<i>Triticum aestivum</i> L.) leaves. <i>Ciencia E Agrotecnologia</i> , 2011, 35, 735-741.	1.5	4
386	High phenolics and antioxidants of some tropical vegetables related to antibacterial and anticancer activities. <i>African Journal of Pharmacy and Pharmacology</i> , 2011, 5, 608-615.	0.2	31
387	Polyphenolic Contents and Antioxidant Activities of <i>Lawsonia Inermis</i> Leaf Extracts Obtained by Microwave-assisted Hydrothermal Method. <i>Journal of Microwave Power and Electromagnetic Energy</i> , 2011, 45, 193-204.	0.4	18
388	In vitro micropropagation of <i>Catharanthus roseus</i> An anticancer medicinal plant. <i>Acta Botanica Hungarica</i> , 2011, 53, 197-209.	0.1	13
389	Antioxidant and Antimicrobial Attributes and Phenolics of Different Solvent Extracts from Leaves, Flowers and Bark of Gold Mohar [<i>Delonix regia</i> (Bojer ex Hook.) Raf.]. <i>Molecules</i> , 2011, 16, 7302-7319.	1.7	85
390	Improving meat quality through natural antioxidants. <i>Chilean Journal of Agricultural Research</i> , 2011, 71, 313-322.	0.4	134
391	Utilizing hydroglycolic extract from myrobalan fruits to counteract reactive oxygen species. <i>International Journal of Cosmetic Science</i> , 2011, 33, 371-376.	1.2	8
392	PHENOLIC-ENRICHED FRACTIONS FROM <i>PERILLA FRUTESCENS</i> VAR. <i>ACUTA</i> : DETERMINATING ROSMARINIC ACID AND ANTIOXIDANT ACTIVITY. <i>Journal of Food Biochemistry</i> , 2011, 35, 1637-1645.	1.2	25
393	HERB EXTRACT INFLUENCE ON THE OXIDATIVE STABILITY OF SELECTED LIPIDS. <i>Journal of Food Biochemistry</i> , 2011, 35, 1723-1736.	1.2	23
394	UTILIZATION OF <i>THYMUS VULGARIS</i> L. IN THE PRODUCTION OF SUCUK. <i>Journal of Food Processing and Preservation</i> , 2011, 35, 483-487.	0.9	2
395	Chitosan-Whey Protein Isolate Composite Films for Encapsulation and Stabilization of Fish Oil Containing Ultra Pure Omega-3 Fatty Acids. <i>Journal of Food Science</i> , 2011, 76, C133-41.	1.5	28
396	Chemical Composition and Antimicrobial and Spasmolytic Properties of <i>Poliomintha longiflora</i> and <i>Lippia graveolens</i> Essential Oils**. <i>Journal of Food Science</i> , 2011, 76, C309-17.	1.5	46
397	Experimental and computational study on the molecular energetics of benzyloxyphenol isomers. <i>Journal of Chemical Thermodynamics</i> , 2011, 43, 1857-1864.	1.0	7
398	Comparative antioxidant-capacity and -content of leaves, bulbs, roots, flowers and fruit of <i>Gethyllis multifolia</i> L. Bolus and <i>G. villosa</i> Thunb. species. <i>South African Journal of Botany</i> , 2011, 77, 711-717.	1.2	18
399	Medicinal plants useful for treating chronic obstructive pulmonary disease (COPD): Current status and future perspectives. <i>FÃ-toterapÃ-Ãc</i> , 2011, 82, 141-151.	1.1	54
400	Application of ionic liquids based microwave-assisted simultaneous extraction of carnosic acid, rosmarinic acid and essential oil from <i>Rosmarinus officinalis</i> . <i>Journal of Chromatography A</i> , 2011, 1218, 8480-8489.	1.8	150
401	Supercritical Carbon Dioxide Extraction of Salidroside from <i>Rhodiola rosea</i> L var. <i>rosea</i> Root. <i>Journal of the Chinese Chemical Society</i> , 2011, 58, 222-227.	0.8	8
402	Total phenolic content and antioxidant activity of plants used in traditional Romanian herbal medicine. <i>Open Life Sciences</i> , 2011, 6, 388-396.	0.6	43

#	ARTICLE	IF	CITATIONS
403	Antioxidant activity of 4 cultivars of persimmon fruit. <i>Food Science and Biotechnology</i> , 2011, 20, 71-77.	1.2	24
404	Neuronal cell protective effect of aerial parts of Chinese lizard's tail (<i>Saururus chinensis</i> (Lour.)) Tj ETQq1 1 0.784314 rgBT /Overlo	1.2	3
405	In vitro antioxidant/free radical scavenging and antibacterial properties of endemic oregano and thyme extracts from Greece. <i>Food Science and Biotechnology</i> , 2011, 20, 1487-1493.	1.2	15
406	RNAi-mediated suppression of the phenylalanine ammonia-lyase gene in <i>Salvia miltiorrhiza</i> causes abnormal phenotypes and a reduction in rosmarinic acid biosynthesis. <i>Journal of Plant Research</i> , 2011, 124, 183-192.	1.2	102
407	Antioxidant and antifungal activities of extracts from 15 selected hardwood species of Malaysian timber. <i>European Journal of Wood and Wood Products</i> , 2011, 69, 207-212.	1.3	30
408	Antioxidant activity of rosemary and thyme by-products and synergism with added antioxidant in a liposome system. <i>European Food Research and Technology</i> , 2011, 233, 11-18.	1.6	45
409	Antihyperlipidemic activity of leaf and root extracts of <i>Premna esculenta</i> (Roxb.) in Poloxamer-407 induced hyperlipidemic mice and rats. <i>Oriental Pharmacy and Experimental Medicine</i> , 2011, 11, 263-270.	1.2	5
410	Evaluation of free-radical quenching properties of standard Ayurvedic formulation Vayasthapana Rasayana. <i>BMC Complementary and Alternative Medicine</i> , 2011, 11, 38.	3.7	48
411	Evaluation of <i>Abelmoschus moschatus</i> extracts for antioxidant, free radical scavenging, antimicrobial and antiproliferative activities using in vitro assays. <i>BMC Complementary and Alternative Medicine</i> , 2011, 11, 64.	3.7	84
412	Intakes of culinary herbs and spices from a food frequency questionnaire evaluated against 28-days estimated records. <i>Nutrition Journal</i> , 2011, 10, 50.	1.5	31
413	Neuroprotective and anti-oxidant effects of caffeic acid isolated from <i>Erigeron annuus</i> leaf. <i>Chinese Medicine</i> , 2011, 6, 25.	1.6	97
414	Antioxidant effect of red mould rice in hypercholesterolemic Wistar male rats. <i>Cell Biochemistry and Function</i> , 2011, 29, 597-602.	1.4	13
415	Optimisation of accelerated solvent extraction of antioxidant compounds from rosemary (<i>Rosmarinus officinalis</i> L.), marjoram (<i>Origanum majorana</i> L.) and oregano (<i>Origanum vulgare</i> L.) using response surface methodology. <i>Food Chemistry</i> , 2011, 126, 339-346.	4.2	141
416	RP-HPLC analysis of phenolic antioxidant compound 6-gingerol from different ginger cultivars. <i>Food Chemistry</i> , 2011, 126, 1330-1336.	4.2	84
417	Chemical and functional properties of the native banana (<i>Musa acuminata</i> — <i>balbisiana</i> Colla cv. Awak) pseudo-stem and pseudo-stem tender core flours. <i>Food Chemistry</i> , 2011, 128, 748-753.	4.2	69
418	Herbal infusions bioelectrochemical polyphenolic index: Green tea "The gallic acid interference. <i>Food Chemistry</i> , 2011, 129, 1537-1543.	4.2	22
419	Therapeutic ability of some plant extracts on aflatoxin B1 induced renal and cardiac damage. <i>Arabian Journal of Chemistry</i> , 2011, 4, 1-10.	2.3	42
420	Umu test applied for screening natural antimutagenic agents. <i>Food Chemistry</i> , 2011, 124, 1699-1707.	4.2	21

#	ARTICLE	IF	CITATIONS
421	Retention of antioxidant activity in gamma irradiated argentinian sage and oregano. Food Chemistry, 2011, 126, 121-126.	4.2	22
422	Identification of phenolic components in dried spices and influence of irradiation. Food Chemistry, 2011, 128, 530-534.	4.2	46
423	Variations in phenolic composition and antioxidant properties among 15 basil (<i>Ocimum basilicum</i> L.) cultivars. Food Chemistry, 2011, 128, 1044-1050.	4.2	207
424	In vitro antioxidant properties and phenolic composition of <i>Salvia halophila</i> Hedge from Turkey. Food Chemistry, 2011, 129, 374-379.	4.2	46
425	Antioxidant properties of Lactobacillus-fermented and non-fermented <i>Graptopetalum paraguayense</i> E. Walther at different stages of maturity. Food Chemistry, 2011, 129, 804-809.	4.2	38
426	Application of principal component and hierarchical cluster analysis to classify different spices based on in vitro antioxidant activity and individual polyphenolic antioxidant compounds. Journal of Functional Foods, 2011, 3, 179-189.	1.6	67
427	An efficient molecular docking method for adsorbent screening. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2011, 879, 1605-1609.	1.2	5
428	Rapid UHPLC determination of polyphenols in aqueous infusions of <i>Salvia officinalis</i> L. (sage tea). Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2011, 879, 2459-2464.	1.2	90
429	Physicochemical Properties, Phenolic Contents and Antioxidant Activity of Sudanese Honey. International Journal of Food Properties, 2011, 14, 450-458.	1.3	26
430	Antidiabetic, Hypolipidemic, and Antioxidant Activities of <i>Callistemon lanceolatus</i> Leaves Extract. Journal of Herbs, Spices and Medicinal Plants, 2011, 17, 144-153.	0.5	15
431	Blend infusion of some aromatic plants ameliorates carbon tetrachloride-induced hepatic damage in rats by inhibition of oxidative stress. Medical Research Journal, 2011, 10, 32-40.	0.1	0
432	Antioxidant and antiproliferative activities of <i>Helleborus odorus</i> Waldst. & Kit, <i>H. multifidus</i> Vis. and <i>H. hercegovinus</i> Martinis. Natural Product Research, 2011, 25, 1969-1974.	1.0	11
433	Antioxidant potential of hydro-methanolic extract of seed of <i>Caesalpinia bonduc</i> : An in vitro study. Journal of Advanced Pharmaceutical Technology and Research, 2011, 2, 260.	0.4	3
434	Effect of Rosmarinic and Caffeic Acids on Inflammatory and Nociception Process in Rats. ISRN Pharmacology, 2011, 2011, 1-6.	1.6	58
435	A Review on the Dietary Flavonoid Kaempferol. Mini-Reviews in Medicinal Chemistry, 2011, 11, 298-344.	1.1	937
436	Notice of Retraction: In Vitro Antibacterial Activity of Medicinal Herb Extracts against Five Drug-Resistant <i>Streptococcus Suis</i> Strains. , 2011, , .		3
437	Phenolic Compounds and Biological Activity of <i>Kitaibelia vitifolia</i> . Journal of Medicinal Food, 2011, 14, 1617-1623.	0.8	13
438	Antioxidant Activities of Hot Water Extracts from Various Spices. International Journal of Molecular Sciences, 2011, 12, 4120-4131.	1.8	119

#	ARTICLE	IF	CITATIONS
439	Chemical Composition and, Cellular Evaluation of the Antioxidant Activity of <i>Desmodium adscendens</i> Leaves. Evidence-based Complementary and Alternative Medicine, 2011, 2011, 1-9.	0.5	31
440	Modeling the Mechanism of GR/c-Jun/Erg Crosstalk in Apoptosis of Acute Lymphoblastic Leukemia. Frontiers in Physiology, 2012, 3, 410.	1.3	3
441	Red Ginseng Extract Attenuates Kainate-Induced Excitotoxicity by Antioxidative Effects. Evidence-based Complementary and Alternative Medicine, 2012, 2012, 1-10.	0.5	16
442	Application of Complementary and Alternative Medicine on Neurodegenerative Disorders: Current Status and Future Prospects. Evidence-based Complementary and Alternative Medicine, 2012, 2012, 1-2.	0.5	15
443	Inhibition of Advanced Glycation End-Product Formation by <i>Origanum majorana</i> L. In Vitro and in Streptozotocin-Induced Diabetic Rats. Evidence-based Complementary and Alternative Medicine, 2012, 2012, 1-8.	0.5	42
444	Measurement of Total Phenolics, Antiradical Capacity and Reducing Power of Extracts of Chinese Medicinal Plants. Applied Mechanics and Materials, 2012, 217-219, 1002-1005.	0.2	0
445	Health benefits of herbs and spices. , 2012, , 72-88.		15
446	Phytochemical composition of the essential oil, total phenolic content, antioxidant and antimicrobial activity in Iranian <i>Satureja sahendica</i> Bornm. at different ontogenesis conditions. Journal of Medicinal Plants Research, 2012, 6, .	0.2	1
447	Lovage. , 2012, , 371-390.		0
448	Food antioxidants. , 2012, , 105-142.		0
449	Reversal of haloperidol-induced orofacial dyskinesia by <i>Murraya koenigi</i> leaves in experimental animals. Pharmaceutical Biology, 2012, 50, 691-697.	1.3	7
450	Antioxidant activity, total phenolic content and flavonoid concentrations of different plant parts of <i>Teucrium polium</i> L. subsp. <i>polium</i> . Acta Societatis Botanicorum Poloniae, 2012, 81, 117-122.	0.8	51
451	Comparative study of rosmarinic acid content in some plants of Labiatae family. Pharmacognosy Magazine, 2012, 8, 37.	0.3	175
452	Effect of <i>Mentha piperita</i> L. on in vitro rumen methanogenesis and fermentation. Acta Agriculturae Scandinavica - Section A: Animal Science, 2012, 62, 46-52.	0.2	8
453	Marjoram. , 2012, , 336-365.		3
454	Assay Guided Comparison for Enzymatic and Non-Enzymatic Antioxidant Activities with Special Reference to Medicinal Plants. , 0, , .		17
455	COMPARISON OF PHENOLIC COMPOUND VALUES FROM TURMERIC AND ROSEMARY BY SUPERCRITICAL FLUID EXTRACTION. Acta Horticulturae, 2012, , 59-63.	0.1	0
456	From BACE1 Inhibitor to Multifunctionality of Tryptoline and Tryptamine Triazole Derivatives for Alzheimer's Disease. Molecules, 2012, 17, 8312-8333.	1.7	39

#	ARTICLE	IF	CITATIONS
457	Antioxidant, Antimicrobial Properties and Phenolics of Different Solvent Extracts from Bark, Leaves and Seeds of <i>Pongamia pinnata</i> (L.) Pierre. <i>Molecules</i> , 2012, 17, 3917-3932.	1.7	47
458	Antidepressant-like Effects of an Aqueous Extract of Lavender (<i>Lavandula angustifolia</i> Mill.) in Rats. <i>Food Science and Technology Research</i> , 2012, 18, 473-479.	0.3	25
459	Anti-depressant-like and Anti-stress-ulcer Effects of an Aqueous Extract of Lavender (<i>Lavandula</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 66 435-441.	0.1	1
460	Inhibitory effects of <i>Zataria multiflora</i> essential oil and its main components on nitric oxide and hydrogen peroxide production in lipopolysaccharide-stimulated macrophages. <i>Journal of Pharmacy and Pharmacology</i> , 2012, 64, 1491-1500.	1.2	63
461	Comprehensive recognition of messenger RNA polyadenylation patterns in plants. <i>African Journal of Biotechnology</i> , 2012, 11, .	0.3	0
462	Sources of Natural Antioxidants and Their Activities. , 2012, , 65-138.		10
463	Phenolic Content and Antioxidant Properties of Selected Indian Spices of Apiaceae. <i>Journal of Herbs, Spices and Medicinal Plants</i> , 2012, 18, 246-256.	0.5	22
464	Free radical scavenging (DPPH) potential in nine <i>Mentha</i> species. <i>Toxicology and Industrial Health</i> , 2012, 28, 83-89.	0.6	62
465	Antioxidant potential of phenolic extracts of <i>Mimusops elengi</i> . <i>Asian Pacific Journal of Tropical Biomedicine</i> , 2012, 2, 547-550.	0.5	28
466	Phenolic composition and antioxidant capacity of cultivated artichoke, Madeira cardoon and artichoke-based dietary supplements. <i>Food Research International</i> , 2012, 48, 712-724.	2.9	78
468	Surface Decontamination and Quality Enhancement in Meat Steaks Using Plant Extracts as Natural Biopreservatives. <i>Foodborne Pathogens and Disease</i> , 2012, 9, 755-761.	0.8	34
469	Assessment of shelf-life of cookies formulated with clove extracts using electronic nose Estimation of rancidity in cookies. , 2012, , .		4
470	Radical scavenging-linked antioxidant activities of commonly used herbs and spices in Korea. <i>International Journal of Food Sciences and Nutrition</i> , 2012, 63, 603-609.	1.3	18
471	The Essential Oils of <i>Origanum majorana</i> L. and <i>Origanum floribundum</i> Munby in Algeria. <i>Journal of Essential Oil-bearing Plants: JEOP</i> , 2012, 15, 497-502.	0.7	7
472	Effects of Drying Methods on Antioxidant Properties and Phenolic Content in White Button Mushroom. <i>International Journal of Food Engineering</i> , 2012, 8, .	0.7	20
473	Development of a Phenol-Enriched Olive Oil with Both Its Own Phenolic Compounds and Complementary Phenols from Thyme. <i>Journal of Agricultural and Food Chemistry</i> , 2012, 60, 3105-3112.	2.4	56
474	Dietary spices as a natural effectors of lipoxygenase, xanthine oxidase, peroxidase and antioxidant agents. <i>LWT - Food Science and Technology</i> , 2012, 47, 138-146.	2.5	34
475	Phenolic compounds from hydrolyzed and extracted fiber-rich by-products. <i>LWT - Food Science and Technology</i> , 2012, 47, 246-254.	2.5	30

#	ARTICLE	IF	CITATIONS
476	Application of high hydrostatic pressure to aloe vera (<i>Aloe barbadensis</i> Miller) gel: Microbial inactivation and evaluation of quality parameters. <i>Innovative Food Science and Emerging Technologies</i> , 2012, 13, 57-63.	2.7	48
477	Inhibitory effects of <i>Zataria multiflora</i> essential oil and its main components on nitric oxide and hydrogen peroxide production in glucose-stimulated human monocyte. <i>Food and Chemical Toxicology</i> , 2012, 50, 3079-3085.	1.8	25
478	Identification and quantification of major phenolic compounds from mango (<i>Mangifera indica</i> , cv.) during ripening. <i>Food Chemistry</i> , 2012, 135, 105-111.	4.2	145
479	Antioxidant activity of essential oil and aqueous extract of <i>Pelargonium graveolens</i> . <i>Food Control</i> , 2012, 23, 263-267.	2.8	70
480	Potential health enhancing properties of edible flowers from Thailand. <i>Food Research International</i> , 2012, 46, 563-571.	2.9	122
481	Relevance of Carnosic Acid, Carnosol, and Rosmarinic Acid Concentrations in the in Vitro Antioxidant and Antimicrobial Activities of <i>Rosmarinus officinalis</i> (L.) Methanolic Extracts. <i>Journal of Agricultural and Food Chemistry</i> , 2012, 60, 9603-9608.	2.4	119
482	In vitro evaluation of <i>Pandanus amaryllifolius</i> ethanol extract for induction of cell death on non-hormone dependent human breast adenocarcinoma MDA-MB-231 cell via apoptosis. <i>BMC Complementary and Alternative Medicine</i> , 2012, 12, 134.	3.7	13
483	Thyme. , 2012, , 553-561.		0
484	Marjoram Sweet. , 2012, , 393-399.		0
485	Oregano. , 2012, , 449-458.		1
486	Antioxidants in Food: Mere Myth or Magic Medicine?. <i>Critical Reviews in Food Science and Nutrition</i> , 2012, 52, 162-171.	5.4	68
488	Selective Liquid-Liquid Extraction of Natural Phenolic Compounds Using Amino Acid Ionic Liquids: A Case of α -Tocopherol and Methyl Linoleate Separation. <i>Industrial & Engineering Chemistry Research</i> , 2012, 51, 6480-6488.	1.8	41
489	Antioxidant Activity and Protecting Health Effects of Common Medicinal Plants. <i>Advances in Food and Nutrition Research</i> , 2012, 67, 75-139.	1.5	133
490	Botanicals from Eastern Anatolia Region of Turkey: Antioxidant capacity and phenolic constituents of endemic herbal medicines. <i>Journal of Herbal Medicine</i> , 2012, 2, 126-135.	1.0	19
491	Research on the phenolic compounds and antioxidant activities of Tunisian <i>Thymus capitatus</i> . <i>Journal of Functional Foods</i> , 2012, 4, 661-669.	1.6	77
492	Antioxidant and antibacterial properties of some fresh and dried Labiatae herbs. <i>Free Radicals and Antioxidants</i> , 2012, 2, 20-27.	0.2	29
493	Antioxidant and antibacterial behavior for sediment removed ethanol extract from sea buckthorn seed. <i>Korean Journal of Chemical Engineering</i> , 2012, 29, 1069-1073.	1.2	10
494	Exploitation of Various Crude Plant Extracts Against Black Scurf Disease of Potato in Saudi Arabia. <i>American Journal of Potato Research</i> , 2012, 89, 423-428.	0.5	2

#	ARTICLE	IF	CITATIONS
495	Baicalein inhibits oxidative stress-induced cellular damage via antioxidant effects. <i>Toxicology and Industrial Health</i> , 2012, 28, 412-421.	0.6	64
496	Radical scavenging properties of essential oils from <i>Zataria multiflora</i> and <i>Ferula assafoetida</i> . <i>Asian Pacific Journal of Tropical Biomedicine</i> , 2012, 2, S1351-S1356.	0.5	4
497	Inhibitory Activity on Xanthine Oxidase and Antioxidant Properties of <i>Teucrium polium</i> . <i>Chinese Medicine</i> , 2012, 03, 30-41.	1.0	15
498	Antidiabetic and antihypertensive effect of a polyphenol-rich fraction of <i>Thymelaea hirsuta</i> L. in a model of neonatal streptozotocin-diabetic and <i>N^G-nitroarginine methyl ester</i> -hypertensive rats. <i>Journal of Diabetes</i> , 2012, 4, 307-313.	0.8	25
499	Nonspecific immune responses of <i>Catharanthus roseus</i> in <i>Oreochromis mossambicus</i> . <i>Immunopharmacology and Immunotoxicology</i> , 2012, 34, 275-281.	1.1	2
500	Aromatic Plants as a Source of Bioactive Compounds. <i>Agriculture (Switzerland)</i> , 2012, 2, 228-243.	1.4	199
501	Anti-tumor activity of the methanolic extracts of <i>Salvia menthifolia</i> . <i>Revista Brasileira De Farmacognosia</i> , 2012, 22, 381-387.	0.6	7
502	Nutraceutical Interventions for Promoting Healthy Aging in Invertebrate Models. <i>Oxidative Medicine and Cellular Longevity</i> , 2012, 2012, 1-10.	1.9	32
503	Phenolic Content, and Antioxidant and Antimicrobial Activities of <i>Crataegus Oxyacantha</i> L (<i>Rosaceae</i>) Fruit Extract from Southeast Serbia. <i>Tropical Journal of Pharmaceutical Research</i> , 2012, 11, .	0.2	34
504	Aqueous Extracts of the Edible <i>Gracilaria tenuistipitata</i> are Protective Against H ₂ O ₂ -Induced DNA Damage, Growth Inhibition, and Cell Cycle Arrest. <i>Molecules</i> , 2012, 17, 7241-7254.	1.7	59
505	Antioxidant property and polyphenols evaluation of aqueous root extract of <i>Decalepis hamiltonii</i> Wight & Arn.. <i>International Current Pharmaceutical Journal</i> , 2012, 1, 71-76.	0.2	8
506	Chemopreventive Activity of Mediterranean Medicinal Plants. , 0, , .		4
507	Radical scavenging activity of selected medicinal plants from Limpopo Province of South Africa. <i>Tropical Journal of Obstetrics and Gynaecology</i> , 2012, 9, 426-30.	0.3	14
508	Phenolic Constituents and Antioxidant Properties of some Thai Plants. , 2012, , .		8
509	Antioxidant and anti-browning activities of <i>Mentha suaveolens</i> extracts. <i>African Journal of Biotechnology</i> , 2012, 11, .	0.3	1
510	ANTIOXIDANT AND PHOTOSYNTHETIC RESPONSES IN PLANTS UNDER BORON TOXICITY: A REVIEW. <i>American Journal of Agricultural and Biological Science</i> , 2012, 7, 255-270.	0.9	73
511	Characterization of antioxidant and antimicrobial activities of nettle leaves (<i>Urtica dioica</i> L.). <i>Acta Periodica Technologica</i> , 2012, , 257-272.	0.5	64
512	Antioxidant Activity, Polyphenols Content and Antimicrobial Activity of Several Native Pteridophytes of Romania. <i>Notulae Botanicae Horti Agrobotanici Cluj-Napoca</i> , 2012, 40, 53.	0.5	27

#	ARTICLE	IF	CITATIONS
513	Ultrasound assisted extraction for analysis of total phenolic content and antioxidant activity of medicinal plants. African Journal of Microbiology Research, 2012, 6, 6847-6852.	0.4	1
514	Antioxidant-Enriched Leaf Water Extracts of <i>Cinnamomum osmophloeum</i> from Eleven Provenances and their Bioactive Flavonoid Glycosides. BioResources, 2012, 8, .	0.5	7
515	<i>Helichrysum monizii</i> Lowe: Phenolic Composition and Antioxidant Potential. Phytochemical Analysis, 2012, 23, 72-83.	1.2	24
516	Digallic acid from <i>Pistascia lentiscus</i> fruits induces apoptosis and enhances antioxidant activities. Phytotherapy Research, 2012, 26, 387-391.	2.8	2
517	Antioxidant Properties of Selected Plant Extracts and Application in Packaging as Antioxidant Cellulose-Based Films for Vegetable Oil. Packaging Technology and Science, 2012, 25, 125-136.	1.3	18
518	Tocopherol composition and antioxidant activity of Spanish wild vegetables. Genetic Resources and Crop Evolution, 2012, 59, 851-863.	0.8	74
519	Optimization of Supercritical Carbon Dioxide Extraction of Bioactive Flavonoid Compounds from Spearmint (<i>Mentha spicata</i> L.) Leaves by Using Response Surface Methodology. Food and Bioprocess Technology, 2012, 5, 912-920.	2.6	77
520	Shoot culture of <i>Bacopa monnieri</i> : standardization of explant, vessels and bioreactor for growth and antioxidant capacity. Physiology and Molecular Biology of Plants, 2012, 18, 185-190.	1.4	20
521	Characterization and Antioxidant Property of Probiotic and Synbiotic Yogurts. Probiotics and Antimicrobial Proteins, 2012, 4, 90-97.	1.9	302
522	PLANT EXTRACTS AS POTENT BIOPRESERVATIVES FOR <i>SALMONELLA</i> TYPHIMURIUM CONTROL AND QUALITY ENHANCEMENT IN GROUND BEEF. Journal of Food Safety, 2012, 32, 115-121.	1.1	25
523	Improved separation efficiency using ionic liquid-cosolvent mixtures as the extractant in liquid-liquid extraction: A multiple adjustment and synergistic effect. Chemical Engineering Journal, 2012, 181-182, 334-342.	6.6	93
524	Antioxidant activity and rosmarinic acid changes in salicylic acid-treated <i>Thymus membranaceus</i> shoots. Food Chemistry, 2012, 130, 362-369.	4.2	71
525	Microwave irradiation to pretreat rosemary (<i>Rosmarinus officinalis</i> L.) for maintaining antioxidant content during storage and to extract essential oil simultaneously. Food Chemistry, 2012, 131, 1399-1405.	4.2	53
526	The effect of diets supplemented with thyme essential oils and rosemary extract on the deterioration of farmed gilthead seabream (<i>Sparus aurata</i>) during storage on ice. Food Chemistry, 2012, 132, 1395-1405.	4.2	54
527	Monitoring the enrichment of virgin olive oil with natural antioxidants by using a new capillary electrophoresis method. Food Chemistry, 2012, 133, 497-504.	4.2	19
528	Anti-inflammatory effect and modulation of cytochrome P450 activities by <i>Artemisia annua</i> tea infusions in human intestinal Caco-2 cells. Food Chemistry, 2012, 134, 864-871.	4.2	78
529	Composition of native Australian herbs polyphenolic-rich fractions and in vitro inhibitory activities against key enzymes relevant to metabolic syndrome. Food Chemistry, 2012, 134, 1011-1019.	4.2	91
530	ORAC of chitosan and its derivatives. Food Hydrocolloids, 2012, 28, 243-247.	5.6	34

#	ARTICLE	IF	CITATIONS
531	Evaluation of the total phenolics and quercetin content of foliage in mycorrhizal grape (<i>Vitis</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 747 Products, 2012, 38, 160-165.	2.5	61
532	Antioxidant activity and physico-chemical properties of Tunisian grown pomegranate (<i>Punica</i>) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 747	2.5	113
533	Concentration of Antioxidant Polyphenols from <i>Thymus capitatus</i> extracts by Membrane Process Technology. Journal of Food Science, 2012, 77, C703-9.	1.5	23
534	Application of EPR Spectroscopy to Identify Irradiated Indian Medicinal Plant Products. Journal of Food Science, 2012, 77, C710-8.	1.5	11
535	CHEMICAL COMPOSITION, RADICAL SCAVENGING, ANTIBACTERIAL AND ANTIFUNGAL ACTIVITIES OF <i>ZATARIA MULTIFLORA</i> BIOSSESSANTIAL OIL AND AQUEOUS EXTRACT. Journal of Food Safety, 2012, 32, 326-332.	1.1	11
536	Comparisons of different regressions tools in measurement of antioxidant activity in green tea using near infrared spectroscopy. Journal of Pharmaceutical and Biomedical Analysis, 2012, 60, 92-97.	1.4	87
537	Optimization of ultrasound assisted extraction of antioxidant compounds from marjoram (<i>Origanum</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 747	3.8	233
538	Antioxidant activity and phenolic content in three lupin species. Journal of Food Composition and Analysis, 2012, 25, 190-197.	1.9	109
539	Luteolin content and antioxidant activity in micropropagated plants of <i>Poliomintha glabrescens</i> (Gray). Plant Cell, Tissue and Organ Culture, 2012, 108, 521-527.	1.2	43
540	Monitoring of Rosmarinic Acid Accumulation in Sage Cell Cultures using Laccase Biosensor. Phytochemical Analysis, 2013, 24, 53-58.	1.2	10
541	Molecularly imprinted copolymers as selective sorbents for gallic acid. Journal of Applied Polymer Science, 2013, 127, 366-374.	1.3	25
542	PROOXIDANT AND ANTIOXIDANT ACTIVITIES OF ROSMARINIC ACID. Journal of Food Biochemistry, 2013, 37, 396-408.	1.2	35
543	CHEMICAL COMPOSITION OF THE ESSENTIAL OIL OF <i>MENTHA SPICATA</i> L. FROM TUNISIA AND ITS BIOLOGICAL ACTIVITIES. Journal of Food Biochemistry, 2013, 37, 362-368.	1.2	31
544	Phenolic compounds, antiradical activity and antioxidant capacity of oil-bearing rose (<i>Rosa damascena</i>) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 747	2.5	114
545	Artemisinin concentration and antioxidant capacity of <i>Artemisia annua</i> distillation byproduct. Industrial Crops and Products, 2013, 41, 294-298.	2.5	23
546	<i>Artemisia annua</i> L.: Essential oil and acetone extract composition and antioxidant capacity. Industrial Crops and Products, 2013, 45, 170-181.	2.5	48
547	The effect of oil-soluble rosemary extract, sodium erythorbate, their mixture, and packaging method on the quality of Turkey meatballs. Journal of Food Science and Technology, 2013, 50, 443-454.	1.4	14
548	Establishment of dedifferentiated callus of haploid origin from unfertilized ovaries of tea (<i>Camellia</i>) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 747 Cellular and Developmental Biology - Plant, 2013, 49, 60-69.	0.9	7

#	ARTICLE	IF	CITATIONS
549	Natural Antioxidants in Cosmetics. <i>Studies in Natural Products Chemistry</i> , 2013, 40, 485-505.	0.8	87
550	Effects of <i>Salvia officinalis</i> and <i>Thymus vulgaris</i> on oxidant-induced DNA damage and antioxidant status in HepG2 cells. <i>Food Chemistry</i> , 2013, 141, 2198-2206.	4.2	73
551	Evaluation of antioxidant and anticancer properties of the seed extracts of <i>Syzygium fruticosum</i> Roxb. growing in Rajshahi, Bangladesh. <i>BMC Complementary and Alternative Medicine</i> , 2013, 13, 142.	3.7	54
552	In vitro antioxidant potential of <i>diciptera roxburghiana</i> . <i>BMC Complementary and Alternative Medicine</i> , 2013, 13, 140.	3.7	25
553	Antioxidant and antiproliferative activities of <i>Abrus precatorius</i> leaf extracts - an in vitro study. <i>BMC Complementary and Alternative Medicine</i> , 2013, 13, 53.	3.7	77
554	Effect of the phenological stage on the chemical composition, and antimicrobial and antioxidant properties of <i>Rosmarinus officinalis</i> L essential oil and its polyphenolic extract. <i>Industrial Crops and Products</i> , 2013, 48, 144-152.	2.5	71
555	<i>Paederia foetida</i> " a promising ethno-medicinal tribal plant of northeastern India. <i>Journal of Forestry Research</i> , 2013, 24, 801-808.	1.7	21
556	Synthesis and characterization of gallates for linear low-density polyethylene as antioxidant. <i>Polymer Bulletin</i> , 2013, 70, 2755-2764.	1.7	2
557	Profiling of essential oils and polyphenolics of <i>Salvia argentea</i> and evaluation of its by-products antioxidant activity. <i>Industrial Crops and Products</i> , 2013, 47, 106-112.	2.5	13
558	Correlation Between Phenolic, Flavonoid, and Mineral Contents With Antioxidant Activity of Underutilized Vegetables. <i>International Journal of Vegetable Science</i> , 2013, 19, 34-44.	0.6	12
560	Antioxidant Properties of Three Aromatic Herbs (Rosemary, Thyme and Lavender) in Oil-in-Water Emulsions. <i>JAOCS, Journal of the American Oil Chemists' Society</i> , 2013, 90, 1559-1568.	0.8	82
561	Influence of rosmarinic acid and <i>Salvia officinalis</i> extracts on melanogenesis of B16F10 cells. <i>Revista Brasileira De Farmacognosia</i> , 2013, 23, 249-258.	0.6	22
562	Influence of agro-climatic conditions on antioxidant potential of <i>Mentha</i> species. <i>Journal of Pharmacy Research</i> , 2013, 7, 427-432.	0.4	12
563	Antioxidant, antimicrobial activities and characterization of phenolic compounds from buriti (<i>Mauritia flexuosa</i> L. f.) by UPLC-ESI-MS/MS. <i>Food Research International</i> , 2013, 51, 467-473.	2.9	170
564	Natural Additives in Bioactive Edible Films and Coatings: Functionality and Applications in Foods. <i>Food Engineering Reviews</i> , 2013, 5, 200-216.	3.1	150
565	Phytochemical composition and in vitro antioxidant activity of by-products of <i>Salvia verbenaca</i> L. growing wild in different habitats. <i>Industrial Crops and Products</i> , 2013, 49, 373-379.	2.5	16
566	Biosynthesis of Palladium Nanoparticles Using <i>Delonix regia</i> Leaf Extract and Its Catalytic Activity for Nitro-aromatics Hydrogenation. <i>Industrial & Engineering Chemistry Research</i> , 2013, 52, 18131-18139.	1.8	116
567	Assessment of cyto-protective, antiproliferative and antioxidant potential of a medicinal plant <i>Jatropha podagrica</i> . <i>Industrial Crops and Products</i> , 2013, 44, 111-118.	2.5	15

#	ARTICLE	IF	CITATIONS
568	Characterization and quantification of phenolic compounds and antioxidant properties of <i>Salvia</i> species growing in different habitats. <i>Industrial Crops and Products</i> , 2013, 49, 904-914.	2.5	96
569	Structure-activity relationship analysis of curcumin analogues on anti-influenza virus activity. <i>FEBS Journal</i> , 2013, 280, 5829-5840.	2.2	73
570	Total phenolics, flavonoids and antioxidant properties of three <i>Ceropegia</i> species from Western Ghats of India. <i>South African Journal of Botany</i> , 2013, 88, 273-277.	1.2	46
571	Adaptive evolution of <i>Corynebacterium glutamicum</i> resistant to oxidative stress and its global gene expression profiling. <i>Biotechnology Letters</i> , 2013, 35, 709-717.	1.1	46
572	Optimization of the antioxidant capacity of thyme (<i>Thymus vulgaris</i> L.) extracts: Management of the convective drying process assisted by power ultrasound. <i>Journal of Food Engineering</i> , 2013, 119, 793-799.	2.7	32
573	Anti-inflammatory effect of <i>Mentha longifolia</i> in lipopolysaccharide-stimulated macrophages: Reduction of nitric oxide production through inhibition of inducible nitric oxide synthase. <i>Journal of Immunotoxicology</i> , 2013, 10, 393-400.	0.9	34
574	Combining molecular docking and 3-D pharmacophore generation to enclose the in vivo antigenotoxic activity of naturally occurring aromatic compounds: Myricetin, quercetin, rutin, and rosmarinic acid. <i>Biochemical Pharmacology</i> , 2013, 86, 1376-1396.	2.0	27
576	Characterization of CYP76AH4 clarifies phenolic diterpenoid biosynthesis in the Lamiaceae. <i>Organic and Biomolecular Chemistry</i> , 2013, 11, 7650.	1.5	94
577	DPPH free radical scavenging activity and phenotypic difference in hepatoprotective plant (<i>Silybum</i>) Tj ETQq0 0.0 rgBT /Overlock 10	0.6	19
578	Phenolic Contents and Free Radical Scavenging Activity in Some Leafy Vegetables. <i>International Journal of Vegetable Science</i> , 2013, 19, 126-137.	0.6	13
579	Characterization of phenolic compounds and antioxidant activity of ethanolic extracts from flowers of <i>Andryala glandulosa</i> ssp. <i>varia</i> (Lowe ex DC.) R.Fern., an endemic species of Macaronesia region. <i>Industrial Crops and Products</i> , 2013, 42, 573-582.	2.5	16
580	Anthocyanin content and antioxidant capacity in bran extracts of some <i>scp>T</scp>hai black rice varieties. International Journal of Food Science and Technology</i> , 2013, 48, 300-308.	1.3	51
581	Tryptophan over-producing cell suspensions of <i>Catharanthus roseus</i> (L) G. Don and their up-scaling in stirred tank bioreactor: detection of a phenolic compound with antioxidant potential. <i>Protoplasma</i> , 2013, 250, 371-380.	1.0	21
582	Theoretical Investigation on Antioxidant Activity of Bromophenols from the Marine Red Alga <i>Rhodomela confervoides</i> : H-Atom vs Electron Transfer Mechanism. <i>Journal of Agricultural and Food Chemistry</i> , 2013, 61, 1534-1541.	2.4	32
583	The genus <i>Tulbaghia</i> (Alliaceae) – A review of its ethnobotany, pharmacology, phytochemistry and conservation needs. <i>Journal of Ethnopharmacology</i> , 2013, 149, 387-400.	2.0	33
584	Effect of herbal beverages of <i>Foeniculum vulgare</i> and <i>Cymbopogon proximus</i> on inhibition of calcium oxalate renal crystals formation in rats. <i>Annals of Agricultural Sciences</i> , 2013, 58, 221-229.	1.1	20
585	A comparative study of the antioxidant, antimicrobial, cytotoxic and thrombolytic potential of the fruits and leaves of <i>Spondias dulcis</i> . <i>Asian Pacific Journal of Tropical Biomedicine</i> , 2013, 3, 682-691.	0.5	38
586	Screening of changes in content of health benefit compounds, antioxidant activity and microbiological status of medicinal plants during the production of herbal filter tea. <i>Industrial Crops and Products</i> , 2013, 50, 338-345.	2.5	21

#	ARTICLE	IF	CITATIONS
587	Cytoprotective properties of traditional Chinese medicinal herbal extracts in hydrogen peroxide challenged human U373 astroglia cells. <i>Neurochemistry International</i> , 2013, 62, 522-529.	1.9	19
588	In vitro antioxidant and antiproliferative activities of plants of the ethnopharmacopeia from northwest of Mexico. <i>BMC Complementary and Alternative Medicine</i> , 2013, 13, 12.	3.7	52
589	Antioxidative Activities of <i>Ginkgo biloba</i> Extract on Oil/Water Emulsion System Prepared from an Enzymatically Modified Lipid Containing Alpha-Linolenic Acid. <i>Journal of Food Science</i> , 2013, 78, C43-9.	1.5	12
590	Cardiovascular effects of <i>Tulbaghia violacea</i> Harv. (Alliaceae) root methanolic extract in Dahl salt-sensitive (DSS) rats. <i>Journal of Ethnopharmacology</i> , 2013, 146, 225-231.	2.0	13
591	Phenolic compounds and antioxidant properties of gooseberry as affected by in vitro digestion. <i>LWT - Food Science and Technology</i> , 2013, 51, 417-422.	2.5	69
592	Antioxidant and antiglycation properties of <i>Hydnora johannis</i> roots. <i>South African Journal of Botany</i> , 2013, 84, 124-127.	1.2	35
593	Field studies of nitrogen application on Greek oregano (<i>Origanum vulgare</i> ssp. <i>hirtum</i> (Link)) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 507 246-252.	2.5	49
594	Chemical composition and in vitro antimicrobial, antifungal and antioxidant properties of essential oils obtained from some herbs widely used in Portugal. <i>Food Control</i> , 2013, 32, 371-378.	2.8	124
595	Phenolic Content Changes in Plants Under Salt Stress. , 2013, , 283-314.		48
596	Recent Advances in Biologically Active Compounds in Herbs and Spices: A Review of the Most Effective Antioxidant and Anti-Inflammatory Active Principles. <i>Critical Reviews in Food Science and Nutrition</i> , 2013, 53, 943-953.	5.4	225
597	Antioxidant Properties of Greek <i>O. dictamnus</i> and <i>R. officinalis</i> Methanol and Aqueous Extracts HPLC Determination of Phenolic Acids. <i>International Journal of Food Properties</i> , 2013, 16, 549-562.	1.3	22
598	Fast and Robust Method To Determine Phenoyl and Acetyl Esters of Polysaccharides by Quantitative 1H NMR. <i>Journal of Agricultural and Food Chemistry</i> , 2013, 61, 6282-6287.	2.4	11
599	The effect of <i>Cirsium arvense</i> extract on antioxidant status in quail. <i>British Poultry Science</i> , 2013, 54, 620-626.	0.8	6
600	Phenolic compounds from Rosemary (<i>Rosmarinus officinalis</i> L.) attenuate oxidative stress and reduce blood cholesterol concentrations in diet-induced hypercholesterolemic rats. <i>Nutrition and Metabolism</i> , 2013, 10, 19.	1.3	93
601	Polyphenolic characterization and chromatographic methods for fast assessment of culinary <i>Salvia</i> species from South East Europe. <i>Journal of Chromatography A</i> , 2013, 1282, 38-45.	1.8	71
602	Antioxidant and photosynthetic response of a purple-leaved and a green-leaved cultivar of sweet basil (<i>Ocimum basilicum</i>) to boron excess. <i>Environmental and Experimental Botany</i> , 2013, 85, 64-75.	2.0	88
603	Impact of Cooking and Digestion, In Vitro, on the Antioxidant Capacity and Anti-Inflammatory Activity of Cinnamon, Clove and Nutmeg. <i>Plant Foods for Human Nutrition</i> , 2013, 68, 364-369.	1.4	45
604	Extraction of natural antioxidants from plant foods. , 2013, , 506-594.		4

#	ARTICLE	IF	CITATIONS
605	Effect of Plant Polyphenols on Ischemiaâ€Reperfusion Injury of the Isolated rat Heart and Vessels. <i>Phytotherapy Research</i> , 2013, 27, 1018-1022.	2.8	36
606	Nutritional and medicinal aspects of coriander (<i>Coriandrum sativum</i> L.). <i>British Food Journal</i> , 2013, 115, 743-755.	1.6	78
607	Chemical characterization and evaluation of the antioxidant potential of gabiropa jam (<i>Campomanesia Tj ETQq0 0.0 rgBT /Oyerlock 10</i>)	0.6	8
608	Total phenolic content, antioxidant and antimicrobial activity of <i>Equisetum arvense</i> L.. <i>Chemical Industry and Chemical Engineering Quarterly</i> , 2013, 19, 37-43.	0.4	7
609	Buckwheat (<i>Fagopyrum esculentum</i> M.) Sprout Treated with Methyl Jasmonate (MeJA) Improved Anti-Adipogenic Activity Associated with the Oxidative Stress System in 3T3-L1 Adipocytes. <i>International Journal of Molecular Sciences</i> , 2013, 14, 1428-1442.	1.8	24
610	Antioxidant Activity and Cytotoxicity of the Leaf and Bark Extracts of <i>Tarhonoranthus camphorates</i> . <i>Tropical Journal of Pharmaceutical Research</i> , 2013, 12, .	0.2	1
611	Effects of Water Extracts of <i>Graptopetalum paraguayense</i> on Blood Pressure, Fasting Glucose, and Lipid Profiles of Subjects with Metabolic Syndrome. <i>BioMed Research International</i> , 2013, 2013, 1-8.	0.9	7
612	Antioxidant activity, total phenolic and flavonoids contents of three herbs used as condiments and additives in pickles products. <i>Herba Polonica</i> , 2013, 59, 51-62.	0.2	20
613	Effect of <i>Rosmarinus Officinalis</i> on Lipid Profile of Streptozotocin-induced Diabetic Rats. <i>The Egyptian Journal of Hospital Medicine</i> , 2013, 53, 809-815.	0.0	6
614	Phenolic acid content, antioxidant properties, and antibacterial potential of flowers and fruits from selected Pakistani indigenous medicinal plants. <i>ScienceAsia</i> , 2013, 39, 340.	0.2	8
615	Antioxidant Capacities, Phenolic Contents, and GC/MS Analysis of <i>Rhodiola imbricata</i> Edgew. Root Extracts from Transâ€Himalaya. <i>Journal of Food Science</i> , 2013, 78, C402-10.	1.5	39
616	Chromatographic Studies and <i>in vitro</i> Screening for Acetyl Cholinesterase Inhibition and Antioxidant Activity of three <i>Acacia</i> Species from South India. <i>Analytical Chemistry Letters</i> , 2013, 3, 111-118.	0.4	15
617	A Review of Potential of Antioxidant Properties Using <i>Polygonum minus</i> . <i>Advanced Materials Research</i> , 0, 832, 659-664.	0.3	2
618	Essential Oil Composition, Total Phenolic Content, Antioxidant Activity and Antifungal Properties of Iranian <i>Thymus daenensis</i> subsp. <i>daenensis</i> Celak. as in Influenced by Ontogenetical Variation. <i>Journal of Essential Oil-bearing Plants: JEOP</i> , 2013, 16, 59-70.	0.7	46
619	Dietary Antioxidant Activities in Different Germplasms of <i>Mucuna</i> . <i>Journal of Medicinal Food</i> , 2013, 16, 618-624.	0.8	5
620	PHENOLIC CONTENT, ANTIOXIDANT, ANTIMICROBIAL AND CYTOTOXIC ACTIVITIES OF ETHANOLIC EXTRACT OF <i>SALIX ALBA</i> . <i>American Journal of Biochemistry and Biotechnology</i> , 2013, 9, 41-46.	0.1	39
621	Antidiabetic and Antioxidant Properties of Alkaloids from <i>Catharanthus roseus</i> (L.) G. Don. <i>Molecules</i> , 2013, 18, 9770-9784.	1.7	176
622	Protective Effect of Luteolin on an Oxidative-Stress Model Induced by Microinjection of Sodium Nitroprusside in Mice. <i>Journal of Pharmacological Sciences</i> , 2013, 122, 109-117.	1.1	33

#	ARTICLE	IF	CITATIONS
623	Comparison of Antioxidant and Antimicrobial Properties for Ginkgo biloba and Rosemary (Rosmarinus) Tj ETQq0 0 0,5 rgBT /Overlock 10 T	0.5	14
624	Activity guided isolation and characterization of antioxidant and antibacterial agents from some local Nigerian plants. African Journal of Biotechnology, 2013, 12, 6315-6325.	0.3	4
626	Antioxidant and anti-listerial activities of selected Egyptian medicinal plants. African Journal of Microbiology Research, 2013, 7, 4590-4595.	0.4	1
627	PHENOLIC COMPOUNDS, CAROTENOIDS, TOCOPHEROLS AND FATTY ACIDS PRESENT IN OILS EXTRACTED FROM PALM FRUITS. Boletim Centro De Pesquisa De Processamento De Alimentos, 2013, 31, .	0.2	2
628	Total Polyphenols Content and Antioxidant Activity of Different Tea Commercially Produced in Nepal. Journal of Food Science and Technology Nepal, 2013, 6, 73-79.	0.2	2
629	AvaliaÃ§Ã£o do efeito de extrato de farinha de alfarroba (Ceratonia siliqua L.) na estabilidade oxidativa e cor de hambÃºrgueres congelados. Semina:Ciencias Agrarias, 2013, 34, 2277.	0.1	3
630	Methods for Extraction and Determination of Phenolic Acids in Medicinal Plants: A Review. Natural Product Communications, 2013, 8, 1934578X1300801.	0.2	17
631	Antioxidant activity and total phenolic content of earthworm paste of Lumbricus rubellus (red) Tj ETQq1 1 0.784314 rgBT /Overlock 10 33-37.	0.2	11
632	Phytochemistry and mode of action of some tropical spices in the management of type-2 diabetes and hypertension. African Journal of Pharmacy and Pharmacology, 2013, 7, 332-346.	0.2	33
633	Comparison of Dried Plum Puree, Rosemary Extract, and BHA/BHT as Antioxidants in Irradiated Ground Beef Patties. International Journal of Food Science, 2013, 2013, 1-7.	0.9	16
634	Extraction Methods for Obtaining Carotenoids from Vegetables - Review. Current Analytical Chemistry, 2013, 10, 29-66.	0.6	48
635	OVERVIEW OF INDIAN MEDICINAL TREE: BAMBUSA BAMBOS (DRUCE). International Research Journal of Pharmacy, 2013, 4, 52-56.	0.0	9
636	Influence of the Bioclimatic Area on the Polyphenolic Composition, and Antioxidant and Bacteriostatic Activities of Rosmarinus officinalis. Natural Product Communications, 2013, 8, 1934578X1300800.	0.2	4
637	Differentiated Foods for Consumers with New Demands. , 2013, , .		0
638	Artemisinin: An Evolving Antimalarial-Part One. British Journal of Pharmacology and Toxicology, 2013, 4, 241-255.	0.3	3
639	<i>In vitro</i> anti-oxidative activities of the various parts of <i>Parkia Biglobosa</i> and gc-ms analysis of extracts with high activity.. Tropical Journal of Obstetrics and Gynaecology, 2013, 10, .	0.3	4
640	Evaluation of the antioxidant and antiradical activities of perilla seed, leaf and stalk extracts. Journal of Medicinal Plants Research, 2014, 8, 109-115.	0.2	5
641	Phytochemical and Morphological Attributes of St. John's Wort (<i>Hypericum perforatum</i>) Affected by Organic and Inorganic Fertilizers; Humic Acid and Potassium Sulphate. Notulae Scientia Biologicae, 2014, 6, 326-330.	0.1	2

#	ARTICLE	IF	CITATIONS
642	Green synthesis of gold nanoparticles using plant extracts as reducing agents. International Journal of Nanomedicine, 2014, 9, 4007.	3.3	209
643	The Metabolism of Salidroside to Its Aglycone p-Tyrosol in Rats following the Administration of Salidroside. PLoS ONE, 2014, 9, e103648.	1.1	32
644	Protective Effect of Artemisia annua L. Extract against Galactose-Induced Oxidative Stress in Mice. PLoS ONE, 2014, 9, e101486.	1.1	30
645	Diapocynin, a Dimer of the NADPH Oxidase Inhibitor Apocynin, Reduces ROS Production and Prevents Force Loss in Eccentrically Contracting Dystrophic Muscle. PLoS ONE, 2014, 9, e110708.	1.1	37
646	Evaluating the Effect of Gamma Radiation on the Total Phenolic Content, Flavonoids, and Antioxidant Activity of Dried <i>Pleurotus ostreatus</i> ((Jacq. ex. Fr) Kummer) Stored in Packaging Materials. Advances in Pharmaceutics, 2014, 2014, 1-8.	0.5	6
647	Evaluation of Nitrite Radical Scavenging Properties of Selected Zimbabwean Plant Extracts and Their Phytoconstituents. Journal of Food Processing, 2014, 2014, 1-7.	2.0	122
648	Phenolic Composition and Antioxidant Activity of <i>Malus domestica</i> Leaves. Scientific World Journal, The, 2014, 2014, 1-10.	0.8	67
649	Antioxidant Property of Aerial Parts and Root of <i>Phyllanthus fraternus</i> Webster, an Important Medicinal Plant. Scientific World Journal, The, 2014, 2014, 1-7.	0.8	30
650	Antioxidant Capacities, Phenolic Profile and Cytotoxic Effects of Saxicolous Lichens from Trans-Himalayan Cold Desert of Ladakh. PLoS ONE, 2014, 9, e98696.	1.1	37
651	Antioxidant Capacity, Cytotoxicity and Antimycobacterial Activity of Madeira Archipelago Endemic Helichrysum Dietary and Medicinal Plants. Antioxidants, 2014, 3, 713-729.	2.2	11
652	Chemical composition and antioxidant capacity of the leaf extract of <i>Justicia insularis</i> . International Journal of Physical Sciences, 2014, 9, 454-458.	0.1	3
653	CATHARANTHUS ROSEUS: A MEDICINAL PLANT WITH POTENT ANTI-TUMOR PROPERTIES. International Journal of Research in Ayurveda and Pharmacy, 2014, 5, 652-656.	0.0	8
654	Antioxidant and Angiotensin 1 Converting Enzyme Inhibitory Functions from Chicken Collagen Hydrolysates. Journal of Nutrition & Food Sciences, 2014, 05, .	1.0	6
655	A Comparative in vitro Study on the Antioxidant and Anti-acetylcholinesterase Properties of Aerial Parts of <i>Strophanthus Preusii</i> Engl and Pax. West Indian Medical Journal, 2014, 63, 408-15.	0.4	1
656	PRELIMINARY PHYTOCHEMICAL ANALYSIS OF <i>PYRROSIA LANCEOLATA</i> (L.) FARWELL. International Research Journal of Pharmacy, 2014, 5, 879-883.	0.0	2
657	Season-Dependent Variation in the Essential Oil Composition of <i>Myrrhis odorata</i> L. and Evaluation of Antioxidant Capacity of By-Products. , 2014, , 631-634.		0
658	Comparative Antihyperglycemic Effect of Petroleum Ether, Acetone, Ethanol and Aqueous Extracts of <i>Cleome rutidosperma</i> ; DC and <i>Senecio biafrae</i> ; (Oliv. and Tj ETQq0 0 0 rgBT /Overlock 10 T	0.5	6
659	Investigating the antioxidant potential of Turkish herbs and spices. Quality Assurance and Safety of Crops and Foods, 2014, 6, 151-158.	1.8	13

#	ARTICLE	IF	CITATIONS
660	Chemical Compositions and Antioxidant Potential of Essential Oils from Leaves and Flowers of <i>Allophylus africanus</i> . <i>Journal of Essential Oil-bearing Plants: JEOP</i> , 2014, 17, 769-775.	0.7	14
661	Dual effect of oxidative stress on leukemia cancer induction and treatment. <i>Journal of Experimental and Clinical Cancer Research</i> , 2014, 33, 106.	3.5	99
662	Determination of superoxide dismutase mimetic activity in common culinary herbs. <i>SpringerPlus</i> , 2014, 3, 578.	1.2	5
663	Consumption of <i>Mesona chinensis</i> Attenuates Postprandial Glucose and Improves Antioxidant Status Induced by a High Carbohydrate Meal in Overweight Subjects. <i>The American Journal of Chinese Medicine</i> , 2014, 42, 315-336.	1.5	28
664	Antioxidant activity and phenol and flavonoid contents of eight medicinal plants from Western Nepal. <i>Journal of Traditional Chinese Medicine = Chung I Tsa Chih Ying Wen Pan / Sponsored By All-China Association of Traditional Chinese Medicine, Academy of Traditional Chinese Medicine</i> , 2014, 34, 584-590.	0.4	55
665	Response Surface Optimized Extraction of Total Triterpene Acids from <i>Eriobotrya japonica</i> (Thunb) Lindl (Loquat) Leaf and Evaluation of their In vitro Antioxidant Activities. <i>Tropical Journal of Pharmaceutical Research</i> , 2014, 13, 787.	0.2	5
666	Pine Bark and Green Tea Concentrated Extracts: Antioxidant Activity and Comprehensive Characterization of Bioactive Compounds by HPLC-ESI-QTOF-MS. <i>International Journal of Molecular Sciences</i> , 2014, 15, 20382-20402.	1.8	58
667	Stimulatory effect of methyl jasmonate and squalenstatin on phenolic metabolism through induction of LOX activity in cell suspension culture of yew. <i>Turkish Journal of Biology</i> , 2014, 38, 76-82.	2.1	29
668	Culinary Herbs and Spices: Their Bioactive Properties, the Contribution of Polyphenols and the Challenges in Deducing Their True Health Benefits. <i>International Journal of Molecular Sciences</i> , 2014, 15, 19183-19202.	1.8	140
669	Standardization of <i>Tragopogon graminifolius</i> DC. Extract Based on Phenolic Compounds and Antioxidant Activity. <i>Journal of Chemistry</i> , 2014, 2014, 1-6.	0.9	22
670	A comparative study on plant morphology, gas exchange parameters, and antioxidant response of <i>Ocimum basilicum</i> L. and <i>Origanum vulgare</i> L. grown on industrially polluted soil. <i>Turkish Journal of Biology</i> , 2014, 38, 89-102.	2.1	33
671	Antioxidant activities and physical properties of stirred yoghurt fortified with pomegranate peel extracts. <i>Annals of Agricultural Sciences</i> , 2014, 59, 207-212.	1.1	77
672	Antioxidant activity in cooked and simulated digested eggs. <i>Food and Function</i> , 2014, 5, 1464-1474.	2.1	39
673	Rosmarinic acid prevents lipid peroxidation and increase in acetylcholinesterase activity in brain of streptozotocin-induced diabetic rats. <i>Cell Biochemistry and Function</i> , 2014, 32, 287-293.	1.4	54
674	Volatile Composition, Antioxidant and Antimicrobial Activities of Herbal Plants Used in the Manufacture of Van Herby (OTLU) Cheese. <i>Journal of Food Processing and Preservation</i> , 2014, 38, 1716-1725.	0.9	22
675	Analysis of Fatty Acids, Aliphatic Esters, and In Vitro Studies of Antioxidant and Antimicrobial Activities for <i>Recineckea carnea</i> and <i>Tupistra chinensis</i> from the Guizhou Province. <i>Journal of Medicinal Food</i> , 2014, 17, 236-243.	0.8	2
676	Evaluation of <i>Synurus deltoides</i> for antioxidant, antimicrobial, and anti-proliferative activities using In vitro assays. <i>Food Science and Biotechnology</i> , 2014, 23, 1987-1996.	1.2	1
677	Antioxidant Activity of <i>Sorbus sibirica</i> Fruit Extracts. <i>Advanced Materials Research</i> , 2014, 900, 267-274.	0.3	1

#	ARTICLE	IF	CITATIONS
678	The effect of combined traditional and novel treatments on oxidative status of dolphinfish (<i>Coryphaena hippurus</i>) and sardine (<i>Sardina pilchardus</i>) muscle lipids. Food Science and Technology International, 2014, 20, 431-440.	1.1	9
679	Herbs and Spices in Aging. , 2014, , 99-107.		0
680	Antioxidant Properties of Artemisia annua Extracts in Model Food Emulsions. Antioxidants, 2014, 3, 116-128.	2.2	45
681	Bioassay Directed Isolation and Biological Evaluation of Compounds Isolated from <i>Rubus fairholmianus</i> Gard.. BioMed Research International, 2014, 2014, 1-15.	0.9	8
682	Radical-scavenging-linked antioxidant activities of extracts from black chokeberry and blueberry cultivated in Korea. Food Chemistry, 2014, 146, 71-77.	4.2	95
683	Effect of green tea extract and microwave pre-cooking on the formation of heterocyclic aromatic amines in fried chicken meat products. Food Research International, 2014, 63, 373-381.	2.9	58
684	Modeling of supercritical fluid extraction of flavonoids from Calycotris floribunda leaves. Chemical Papers, 2014, 68, .	1.0	16
685	QUANTIFICATION OF GALLIC ACID AND ELLAGIC ACID FROM THE SEED OF <i>CORNUS OFFICINALIS</i> BY UHPLC METHOD AND THEIR ANTIOXIDANT ACTIVITY. Chemical Engineering Communications, 2014, 201, 545-556.	1.5	8
686	Total Phenol, Antioxidant Activity, Flavonoids, Anthocyanins and Color of Honey as Affected by Floral Origin Found in the Arid and Semiarid Mediterranean Areas. Journal of Food Processing and Preservation, 2014, 38, 1119-1128.	0.9	24
687	Evaluation of in vitro antioxidant and apoptotic activities of Cyperus rotundus. Asian Pacific Journal of Tropical Medicine, 2014, 7, 105-112.	0.4	32
688	Determination of 4-Allyl Resorcinol and Chavibetol from Piper betle Leaves by Subcritical Water Extraction Combined with High-Performance Liquid Chromatography. Food Analytical Methods, 2014, 7, 893-901.	1.3	14
689	Extraction, multi-response analysis, and optimization of biologically active phenolic compounds from the pulp of Indian jamun fruit. Food Science and Biotechnology, 2014, 23, 9-14.	1.2	17
690	Chemometrics-Assisted GC-MS Analysis of Volatile and Semi-Volatile Constituents of Elettaria cardamomum. Food Analytical Methods, 2014, 7, 1745-1754.	1.3	8
691	Effect of dehydration methods on retention of carotenoids, tocopherols, ascorbic acid and antioxidant activity in Moringa oleifera leaves and preparation of a RTE product. Journal of Food Science and Technology, 2014, 51, 2176-2182.	1.4	101
692	Development of new active packaging films coated with natural phenolic compounds to improve the oxidative stability of beef. Meat Science, 2014, 97, 249-254.	2.7	96
693	Comparison of methods for evaluation of the antioxidant capacity and phenolic compounds in common spices. LWT - Food Science and Technology, 2014, 58, 321-326.	2.5	104
694	Oxidative stability of butter with added phenolics from <i>Lamiaceae</i> herbs and in vitro evaluation of potential cytotoxicity of rosemary (<i>Rosmarinus officinalis</i>)	0.8	10
695	Fast screening of the main phenolic acids with antioxidant properties in common spices using on-line HPLC/UV/DPPH radical scavenging assay. Analytical Methods, 2014, 6, 2774.	1.3	35

#	ARTICLE	IF	CITATIONS
696	Improved Neuroprotective Effects by Combining <i>Bacopa monnieri</i> and <i>Rosmarinus officinalis</i> Supercritical CO ₂ Extracts. <i>Journal of Evidence-Based Complementary & Alternative Medicine</i> , 2014, 19, 119-127.	1.5	13
697	Bioactive phenolics of fresh and freeze-dried sweet and semi-spicy pepper fruits (<i>Capsicum annum</i> L.). <i>Journal of Functional Foods</i> , 2014, 7, 269-277.	1.6	55
698	<i>Artemisia annua</i> - Pharmacology and Biotechnology. , 2014, , .		14
699	The changes induced in the physiological, biochemical and anatomical characteristics of <i>Vicia faba</i> by the exogenous application of proline under seawater stress. <i>South African Journal of Botany</i> , 2014, 93, 54-63.	1.2	101
700	Preparation of antioxidants from sugarcane molasses. <i>Food Chemistry</i> , 2014, 152, 552-557.	4.2	22
702	A comprehensive study on the phenolic profile of widely used culinary herbs and spices: Rosemary, thyme, oregano, cinnamon, cumin and bay. <i>Food Chemistry</i> , 2014, 154, 299-307.	4.2	290
703	Total phenolic content, antioxidant activity and toxicity of aqueous extracts from selected Greek medicinal and aromatic plants. <i>Industrial Crops and Products</i> , 2014, 53, 46-54.	2.5	150
704	Antioxidant activity of carnolic acid and rosmarinic acid in raw and cooked ground chicken patties. <i>Journal of the Science of Food and Agriculture</i> , 2014, 94, 273-279.	1.7	25
705	Comparison of Chemical Profiling and Antioxidant Activities of Fruits, Leaves, Branches, and Flowers of <i>Citrus grandis</i> "Tomentosa". <i>Journal of Agricultural and Food Chemistry</i> , 2014, 62, 11122-11129.	2.4	29
706	Phenolic Compounds and Plant Phenolic Extracts as Natural Antioxidants in Prevention of Lipid Oxidation in Seafood: A Detailed Review. <i>Comprehensive Reviews in Food Science and Food Safety</i> , 2014, 13, 1125-1140.	5.9	207
707	Antioxidant Activity, Total Phenolic and Flavonoid Contents of Some Medicinal and Aromatic Plants Used as Herbal Teas and Condiments in Iran. <i>Journal of Medicinal Food</i> , 2014, 17, 1151-1157.	0.8	47
708	Optimization of Microwave-Assisted Extraction of Polyphenols from Herbal Teas and Evaluation of Their <i>in Vitro</i> Hypochlorous Acid Scavenging Activity. <i>Journal of Agricultural and Food Chemistry</i> , 2014, 62, 11109-11115.	2.4	18
709	Variation of phenolic profile and antioxidant activity of North American highbush blueberry leaves with variation of time of harvest and cultivar. <i>Industrial Crops and Products</i> , 2014, 62, 147-155.	2.5	34
710	Phenolic production and antioxidant properties of some Macedonian medicinal plants. <i>Open Life Sciences</i> , 2014, 9, 888-900.	0.6	35
711	Combinative method using multi-components quantitation by single reference standard and HPLC fingerprint for comprehensive evaluation of <i>Rhodiola crenulata</i> H. Ohba. <i>Analytical Methods</i> , 2014, 6, 5891-5898.	1.3	12
712	Enhanced release of tanshinones and phenolics by nonionic surfactants from <i>Salvia miltiorrhiza</i> hairy roots. <i>Engineering in Life Sciences</i> , 2014, 14, 685-690.	2.0	7
713	Antiradical activity of gallic acid included in lipid interphases. <i>Biochimica Et Biophysica Acta - Biomembranes</i> , 2014, 1838, 2656-2661.	1.4	12
714	Phenol content, antioxidant and tyrosinase inhibitory activity of mangrove plants in Micronesia. <i>Asian Pacific Journal of Tropical Medicine</i> , 2014, 7, 531-535.	0.4	28

#	ARTICLE	IF	CITATIONS
715	Resveratrol in Peanuts. <i>Critical Reviews in Food Science and Nutrition</i> , 2014, 54, 734-770.	5.4	125
716	Mechanistic and Kinetic Study on the Reactions of Coumaric Acids with Reactive Oxygen Species: A DFT Approach. <i>Journal of Agricultural and Food Chemistry</i> , 2014, 62, 9705-9710.	2.4	22
717	High-Throughput Superoxide Anion Radical Scavenging Capacity Assay. <i>Journal of Agricultural and Food Chemistry</i> , 2014, 62, 9266-9272.	2.4	12
718	Some phenolic compounds of extracts obtained from <i>Origanum</i> species growing in Turkey. <i>Environmental Monitoring and Assessment</i> , 2014, 186, 4947-4957.	1.3	10
719	Identification of gamma-irradiated Chinese herbs by thermoluminescence analysis. <i>Journal of Radioanalytical and Nuclear Chemistry</i> , 2014, 301, 125-131.	0.7	5
720	Artificial oxidative stress-tolerant <i>Corynebacterium glutamicum</i> . <i>AMB Express</i> , 2014, 4, 15.	1.4	13
721	Intestinal anti-inflammatory activity of the <i>Serpylli herba</i> extract in experimental models of rodent colitis. <i>Journal of Crohn's and Colitis</i> , 2014, 8, 775-788.	0.6	44
722	Effects of Chitosan Coatings Incorporated with Garlic Oil on Quality Characteristics of Shrimp. <i>Journal of Food Quality</i> , 2014, 37, 237-246.	1.4	68
723	The potential of <i>Artemisia vulgaris</i> leaves as a source of antioxidant phenolic compounds. <i>Journal of Functional Foods</i> , 2014, 10, 192-200.	1.6	62
724	<i>Glomus mosseae</i> bioprotection against aster yellows phytoplasma (16srl-B) and <i>Spiroplasma citri</i> infection in Madagascar periwinkle. <i>Physiological and Molecular Plant Pathology</i> , 2014, 88, 1-9.	1.3	7
725	Liquid Chromatography Coupled with Q-TOF Mass Spectrometry for the Characterization of Phenolics from <i>Acacia Catechu</i> . <i>Chemistry of Natural Compounds</i> , 2014, 50, 360-362.	0.2	5
726	Effect of the dietary inclusion of dried oregano (<i>Origanum vulgare</i> L.) on the characteristics of milk from Holstein–Zebu cows. <i>Animal Feed Science and Technology</i> , 2014, 192, 101-105.	1.1	9
727	Phytochemical profile and nutraceutical potential of chia seeds (<i>Salvia hispanica</i> L.) by ultra high performance liquid chromatography. <i>Journal of Chromatography A</i> , 2014, 1346, 43-48.	1.8	151
728	Coffee with cinnamon – Impact of phytochemicals interactions on antioxidant and anti-inflammatory in vitro activity. <i>Food Chemistry</i> , 2014, 162, 81-88.	4.2	60
729	Stabilization of refined rapeseed oil during deep-fat frying by selected herbs*. <i>European Journal of Lipid Science and Technology</i> , 2014, 116, 771-779.	1.0	20
730	Free-radical scavenging activity and antibacterial impact of Greek oregano isolates obtained by SFE. <i>Food Chemistry</i> , 2014, 165, 307-315.	4.2	27
731	Contribution of Phenolics and Essential Oils to the Antioxidant and Antimicrobial Properties of <i>Disporopsis pernyi</i> (Hua) Diels. <i>Journal of Medicinal Food</i> , 2014, 17, 714-722.	0.8	6
732	Antioxidative activity of different parts of the plant <i>Lepidium sativum</i> Linn. <i>Biotechnology Reports (Amsterdam, Netherlands)</i> , 2014, 3, 95-98.	2.1	27

#	ARTICLE	IF	CITATIONS
733	Electronic structure of some thymol derivatives correlated with the radical scavenging activity: Theoretical study. <i>Food Chemistry</i> , 2014, 165, 451-459.	4.2	30
734	Effect of cultivar on phenolic levels, anthocyanin composition, and antioxidant properties in purple basil (<i>Ocimum basilicum</i> L.). <i>Food Chemistry</i> , 2014, 164, 518-526.	4.2	111
735	Antioxidant Activities and Phenolic Content of <i>Piper wallichii</i> (Miq.) Hand.-Mazz.. <i>International Journal of Food Properties</i> , 2014, 17, 309-320.	1.3	13
736	Extraction, Preliminary Characterization and Evaluation of in Vitro Antitumor and Antioxidant Activities of Polysaccharides from <i>Mentha piperita</i> . <i>International Journal of Molecular Sciences</i> , 2014, 15, 16302-16319.	1.8	34
737	Addition of grape extracts can enhance quality of natural seasonings by changing their physicochemical properties. <i>African Journal of Biotechnology</i> , 2014, 13, 1638-1644.	0.3	1
738	Evaluation of beetroot (<i>Beta vulgaris</i> L.) leaves during its developmental stages: a chemical composition study. <i>Food Science and Technology</i> , 2014, 34, 94-101.	0.8	48
739	Antioxidant activity guided separation of major polyphenols of marjoram (<i>Origanum majorana</i>) by electro-spray ionization tandem mass spectrometry. <i>Journal of Separation Science</i> , 2014, 37, 3205-3213.	1.3	40
740	Antioxidant effects of ryegrass phenolics in lamb liver and plasma. <i>Animal</i> , 2014, 8, 51-57.	1.3	17
741	Antioxidant, antidiabetic and hypolipidemic effects of <i>Tulbaghia violacea</i> Harv. (wild garlic) rhizome methanolic extract in a diabetic rat model. <i>BMC Complementary and Alternative Medicine</i> , 2015, 15, 408.	3.7	44
743	Effect of a phyto-genic feed additive on the susceptibility of <i>Onchocerca mykiss</i> to <i>Aeromonas salmonicida</i> . <i>Diseases of Aquatic Organisms</i> , 2015, 115, 57-66.	0.5	28
744	Growth and internal quality of Vietnamese coriander (<i>Polygonum odoratum</i> Lour.) affected by additional lighting with blue, red and green LEDs. <i>Acta Horticulturae</i> , 2015, , 113-120.	0.1	2
745	Comparative Study of the Antioxidative Activity of Culinary Herbs and Spices, and Hepatoprotective Effects of Three Selected Lamiaceae Plants on Carbon Tetrachloride-Induced Oxidative Stress in Rats. <i>Food Science and Technology Research</i> , 2015, 21, 407-418.	0.3	7
746	Fruits and vegetables for future health: blend of something old, something new. <i>Acta Horticulturae</i> , 2015, , 223-230.	0.1	0
747	Comparison of phytochemical constituents and antioxidant activities of aqueous and alcoholic extracts of saffron. <i>Quality Assurance and Safety of Crops and Foods</i> , 2015, 7, 521-529.	1.8	12
748	Antioxidant activity of some non-conventional green leafy vegetables of North-East India. <i>Mediterranean Journal of Nutrition and Metabolism</i> , 2015, 8, 205-211.	0.2	3
749	Color, Texture, Rehydration Ability and Phenolic Compounds of Plums Partially Osmodehydrated and Finish-Dried by Hot Air. <i>Journal of Food Processing and Preservation</i> , 2015, 39, 2647-2662.	0.9	21
750	Biological activities of species in the genus <i>Tulbaghia</i> : A review. <i>African Journal of Biotechnology</i> , 2015, 14, 3037-3043.	0.3	6
751	Total polyphenolic contents and in vitro antioxidant properties of eight <i>Sida</i> species from Western Ghats, India. <i>Journal of Ayurveda and Integrative Medicine</i> , 2015, 6, 24.	0.9	20

#	ARTICLE	IF	CITATIONS
752	Extraction and antioxidant activities of two species <i>Origanum</i> plant containing phenolic and flavonoid compounds. Journal of Fundamental and Applied Sciences, 2015, 5, 120.	0.2	9
753	Dietary effects of oregano (<i>Origanum vulgare</i> L.) plant or sweet chestnut (<i>Castanea sativa</i> Mill.) wood extracts on microbiological, chemical-physical characteristics and lipid oxidation of cooked ham during storage. Italian Journal of Food Safety, 2015, 4, 5497.	0.5	9
754	Evaluation of protective effect of hydroalcoholic extract of saffron petals in prevention of acetaminophen-induced renal damages in rats. Veterinary Science Development, 2015, 5, .	0.0	4
755	Phytochemical Screening, Pharmacognostic Evaluation and Biological Activity of <i>Amaranthus spinosus</i> L. Tribhuvan University Journal, 2015, 1, 29-34.	0.0	1
756	Use of Modified Phenolic Thyme Extracts (<i>Thymus vulgaris</i>) with Reduced Polyphenol Oxidase Substrates as Anthocyanin Color and Stability Enhancing Agents. Molecules, 2015, 20, 22422-22434.	1.7	11
757	Antimicrobial and antioxidant activities of extracts from medicinal plant ginger (<i>Zingiber officinale</i>) and identification of components by gas chromatography. African Journal of Plant Science, 2015, 9, 412-420.	0.4	9
758	Cytotoxic Activity of Piper cubeba Extract in Breast Cancer Cell Lines. Nutrients, 2015, 7, 2707-2718.	1.7	53
759	Radical Scavenging, Proteases Activities, and Phenolics Composition of Bark Extracts from 21 Medicinal Plants. Journal of Chemistry, 2015, 2015, 1-8.	0.9	5
760	Natural Products as Antibacterial Agents " Antibacterial Potential and Safety of Post-distillation and Waste Material from <i>Thymus vulgaris</i> L., Lamiaceae. , 0, , .		5
761	Ornamental Exterior versus Therapeutic Interior of Madagascar Periwinkle (<i>Catharanthus</i>) Tj ETQq1 1 0.784314 rgBT /Overlock 10	0.58	44
762	The Antioxidant and Starch Hydrolase Inhibitory Activity of Ten Spices in an<i>In Vitro</i> Model of Digestion: Bioaccessibility of Anthocyanins and Carotenoids. Evidence-based Complementary and Alternative Medicine, 2015, 2015, 1-9.	0.5	4
763	Alleviation of Kainic Acid-Induced Brain Barrier Dysfunction by 4-O-Methylhonokiol in<i>In Vitro</i> and<i>In Vivo</i> Models. BioMed Research International, 2015, 2015, 1-14.	0.9	9
764	Antioxidant Enzyme Activity and Meat Quality of Meat Type Ducks Fed with Dried Oregano (<i>Origanum</i>) Tj ETQq0 0.0 rgBT /Overlock 10	2.4	28
765	AN ANCIENT APPROACH BUT TURNING INTO FUTURE POTENTIAL SOURCE OF THERAPEUTICS IN ALZHEIMER'S DISEASE. International Research Journal of Pharmacy, 2015, 6, 10-21.	0.0	2
766	Effect of ethanolic extract of <i>ocimum gratissimum</i> on sodium nitrite-induced cerebral cortex toxicity in adult wistar rats. African Journal of Cellular Pathology, 2015, 4, 54-61.	0.2	1
767	Evaluation of in vitro antioxidant and brine shrimp lethality activities of different stem extracts of <i>Zizyphus rugosa</i> Lam. Journal of Food Measurement and Characterization, 2015, 9, 454-462.	1.6	0
768	Alleviation of salinity stress on <i>Vicia faba</i> L. plants via seed priming with melatonin. Acta Biologica Colombiana, 2015, 20, .	0.1	43
769	Improvement of vegetable oils quality in frying conditions by adding rosemary extract. Industrial Crops and Products, 2015, 74, 592-599.	2.5	55

#	ARTICLE	IF	CITATIONS
770	Effect of the extraction process on yield and composition of selected extracts from maidenhair tree green and yellow leaves. <i>Nauka Przyroda Technologie</i> , 2015, 9, .	0.1	0
771	Evaluation of the analgesic, anti-inflammatory, anti-oxidant, phytochemical and toxicological properties of the methanolic leaf extract of commercially processed <i>Moringa oleifera</i> in some laboratory animals. <i>Journal of Basic and Clinical Physiology and Pharmacology</i> , 2015, 26, 491-499.	0.7	48
772	In vitro antioxidant and cholinesterase inhibitory activities of methanolic fruit extract of <i>Phyllanthus acidus</i> . <i>BMC Complementary and Alternative Medicine</i> , 2015, 15, 403.	3.7	33
773	<i>Onosma aucheriana</i> : A source of biologically active molecules for novel food ingredients and pharmaceuticals. <i>Journal of Functional Foods</i> , 2015, 19, 479-486.	1.6	34
774	Secondary metabolites constituents and antioxidant, anticancer and antibacterial activities of <i>Etilingera elatior</i> (Jack) R.M.Sm grown in different locations of Malaysia. <i>BMC Complementary and Alternative Medicine</i> , 2015, 15, 335.	3.7	54
775	The quality and storage stability of chicken patties prepared with different additives. <i>Nutrition and Food Science</i> , 2015, 45, 728-739.	0.4	40
776	Hydrophilic gallic acid-imprinted polymers over magnetic mesoporous silica microspheres with excellent molecular recognition ability in aqueous fruit juices. <i>Food Chemistry</i> , 2015, 179, 206-212.	4.2	70
777	Antioxidant Properties and Evaluation of Phytochemical Composition of <i>Salvia verbenaca</i> L. Extracts at Different Developmental Stages. <i>Plant Foods for Human Nutrition</i> , 2015, 70, 15-20.	1.4	20
778	Evaluation of phytochemical composition of fresh and dried raw material of introduced <i>Chamerion angustifolium</i> L. using chromatographic, spectrophotometric and chemometric techniques. <i>Phytochemistry</i> , 2015, 115, 184-193.	1.4	43
779	<i>Osmanthus fragrans</i> seeds, a source of secoiridoid glucosides and its antioxidizing and novel platelet-aggregation inhibiting function. <i>Journal of Functional Foods</i> , 2015, 14, 337-344.	1.6	23
780	Oregano, rosemary and vitamin E dietary supplementation in growing rabbits: Effect on growth performance, carcass traits, bone development and meat chemical composition. <i>Livestock Science</i> , 2015, 175, 83-89.	0.6	61
781	Colorimetric determination of total phenolic contents in ionic liquid extracts by paper microzones and digital camera. <i>Analytical Methods</i> , 2015, 7, 3193-3199.	1.3	28
782	Antioxidative Properties of <i>Thymus pseudopulegioides</i> : Comparison of Different Extracts and Essential Oils. <i>Journal of Essential Oil-bearing Plants: JEOP</i> , 2015, 18, 496-506.	0.7	5
783	Synthesis, anticholinesterase and antioxidant potentials of ketoesters derivatives of succinimides: a possible role in the management of Alzheimer's. <i>Chemistry Central Journal</i> , 2015, 9, 31.	2.6	80
784	Advances in phenolic compounds analysis of aromatic plants and their potential applications. <i>Trends in Food Science and Technology</i> , 2015, 45, 336-354.	7.8	164
785	Influence of Extraction Duration on the Chemical Composition and Biological Activities of Essential Oil of <i>Thymus pallescens</i> de Noë. <i>Arabian Journal for Science and Engineering</i> , 2015, 40, 1855-1865.	1.1	18
786	Visible light photocatalytic degradation of wattle extract: effect of mixing CdWO ₄ over a semiconductive ZnO photocatalyst. <i>RSC Advances</i> , 2015, 5, 60926-60937.	1.7	25
787	Vanillic Acid Inhibits Inflammatory Pain by Inhibiting Neutrophil Recruitment, Oxidative Stress, Cytokine Production, and NF- κ B Activation in Mice. <i>Journal of Natural Products</i> , 2015, 78, 1799-1808.	1.5	139

#	ARTICLE	IF	CITATIONS
788	Phenolics and polyphenolics in foods, beverages and spices: Antioxidant activity and health effects – A review. <i>Journal of Functional Foods</i> , 2015, 18, 820-897.	1.6	1,828
789	A novel insight on an ancient aromatic plant: The rosemary (<i>Rosmarinus officinalis</i> L.). <i>Trends in Food Science and Technology</i> , 2015, 45, 355-368.	7.8	181
790	Hepatoprotective and antioxidant polyphenols from a standardized methanolic extract of the leaves of <i>Liquidambar styraciflua</i> L.. <i>Bulletin of Faculty of Pharmacy, Cairo University</i> , 2015, 53, 117-127.	0.2	10
791	The Antimicrobial Activity of Silk Fabrics Dyed with Jasmine Tea and Jasmine Petal Tea Extracts. <i>International Journal of Bio-Science and Bio-Technology</i> , 2015, 7, 93-104.	0.2	1
792	Antioxidant activity of <i>Vitex doniana</i> ethanol extracts in poloxamer-407-induced hyperlipidemic rats. <i>Comparative Clinical Pathology</i> , 2015, 24, 1045-1050.	0.3	2
793	Are the Physiological and Biochemical Characteristics in Dandelion Plants Growing in an Urban Area (Pisa, Italy) Indicative of Soil Pollution?. <i>Water, Air, and Soil Pollution</i> , 2015, 226, 1.	1.1	14
794	Antioxidant Activity and Sensory Evaluation of a Rosmarinic Acid-Enriched Extract of <i>Salvia officinalis</i> . <i>Journal of Food Science</i> , 2015, 80, C711-7.	1.5	21
795	Antioxidant and hepatoprotective activities of the oil fractions from wild carrot (<i>Daucus</i>) Tj ETQq1 1 0.784314 rBT /Overlock 10 T	1.3	23
796	Antioxidant properties of sterilized yacon (<i>Smallanthus sonchifolius</i>) tuber flour. <i>Food Chemistry</i> , 2015, 188, 504-509.	4.2	33
797	Changes in phenolic profiling and antioxidant capacity of <i>Salvia aegyptiaca</i> L. by-products during three phenological stages. <i>LWT - Food Science and Technology</i> , 2015, 63, 791-797.	2.5	27
798	A Review of the Benefits of <i>Satureja</i> Species on Metabolic Syndrome and Their Possible Mechanisms of Action. <i>Journal of Evidence-Based Complementary & Alternative Medicine</i> , 2015, 20, 212-223.	1.5	8
799	Influence of Kefir fermentation on the bioactive substances of different breed goat milks. <i>LWT - Food Science and Technology</i> , 2015, 63, 852-858.	2.5	33
800	Spices and herbs: Natural sources of antioxidants – a mini review. <i>Journal of Functional Foods</i> , 2015, 18, 811-819.	1.6	416
801	Investigation on Physicochemical and Sensory Evaluation of Cookies Substituted with Papaya Pulp Flour. <i>Journal of Food Quality</i> , 2015, 38, 175-183.	1.4	28
802	Gallic acid: a versatile antioxidant with promising therapeutic and industrial applications. <i>RSC Advances</i> , 2015, 5, 27540-27557.	1.7	691
803	Antioxidant activity of natural and modified phenolic extracts from <i>Satureja montana</i> L.. <i>Industrial Crops and Products</i> , 2015, 76, 1094-1099.	2.5	22
804	Exploitation of amaranth oil fractions enriched in squalene for dual delivery of hydrophilic and lipophilic actives. <i>Industrial Crops and Products</i> , 2015, 77, 342-352.	2.5	23
805	Evaluation of antioxidant activity and oxidative stability of spice-added mayonnaise. <i>Food Science and Biotechnology</i> , 2015, 24, 1285-1292.	1.2	14

#	ARTICLE	IF	CITATIONS
806	Antioxidant properties and phenolic variation in wild populations of <i>Marrubium vulgare</i> L. (Lamiaceae). <i>Industrial Crops and Products</i> , 2015, 76, 616-622.	2.5	33
807	Reduction of Hg ²⁺ by Individual Phenolics and Complex Samples and Its Application in Polarographic Antioxidant Assay. <i>Journal of the Electrochemical Society</i> , 2015, 162, H428-H433.	1.3	6
808	Metabolomic analysis and effects of meteorological factors on phenolic and non-phenolic chemotypes of <i>Thymus pulegioides</i> L. cultured in the same locality. <i>Industrial Crops and Products</i> , 2015, 77, 491-498.	2.5	10
809	Differences in antioxidant properties of ginkgo leaves collected from male and female trees. <i>Acta Pharmaceutica</i> , 2015, 65, 99-104.	0.9	11
810	Flavonoids and antioxidant potential of nine Argentinian species of <i>Croton</i> (Euphorbiaceae). <i>Revista Brasileira De Botanica</i> , 2015, 38, 693-702.	0.5	26
811	Enriching the drinking water of rats with extracts of <i>Salvia officinalis</i> and <i>Thymus vulgaris</i> increases their resistance to oxidative stress. <i>Mutagenesis</i> , 2015, 31, gev056.	1.0	24
812	Comparative and quantitative analysis of antioxidant and scavenging potential of <i>Indigofera tinctoria</i> Linn. extracts. <i>Journal of Integrative Medicine</i> , 2015, 13, 269-278.	1.4	12
813	By-product of <i>Lavandula latifolia</i> essential oil distillation as source of antioxidants. <i>Journal of Food and Drug Analysis</i> , 2015, 23, 225-233.	0.9	34
814	Peppermint antioxidants revisited. <i>Food Chemistry</i> , 2015, 176, 72-81.	4.2	121
815	Antioxidant activity and essential oil composition of <i>Satureja hortensis</i> L. as influenced by sulfur fertilizer. <i>Journal of the Science of Food and Agriculture</i> , 2015, 95, 2404-2408.	1.7	24
816	A new technological approach to improve the efficacy of a traditional herbal medicinal product in wound healing. <i>Industrial Crops and Products</i> , 2015, 63, 71-78.	2.5	16
817	Antioxidant, anti-inflammatory potential and chemical constituents of <i>Origanum dubium</i> Boiss., growing wild in Cyprus. <i>Journal of Enzyme Inhibition and Medicinal Chemistry</i> , 2015, 30, 38-43.	2.5	15
818	Antioxidant and antiacetylcholinesterase activities of <i>Sorbus torminalis</i> (L.) Crantz (wild service) Tj ETQq0 0 0 rgBT /Overlock_10 Tf 50 2	0.9	38
819	Antibacterial and antioxidant activities of <i>Mentha piperita</i> L.. <i>Arabian Journal of Chemistry</i> , 2015, 8, 322-328.	2.3	250
820	Potential anti-angiogenic, antiproliferative, antioxidant, and anticoagulant activity of anionic polysaccharides, fucans, extracted from brown algae <i>Lobophora variegata</i> . <i>Journal of Applied Phycology</i> , 2015, 27, 1315-1325.	1.5	32
821	Infusions of artichoke and milk thistle represent a good source of phenolic acids and flavonoids. <i>Food and Function</i> , 2015, 6, 55-61.	2.1	23
822	Antioxidant effect of lemon balm (<i>Melissa officinalis</i>) and mate tea (<i>Ilex paraguensis</i>) on quality, lipid peroxidation and DNA oxidation of cryopreserved boar epididymal spermatozoa. <i>Andrologia</i> , 2015, 47, 1004-1011.	1.0	19
823	In vitro free radical scavenging activity of ethanolic extract of the whole plant of <i>Evolvulus alsinoides</i> (L.) L.. <i>Chinese Journal of Integrative Medicine</i> , 2015, 21, 453-458.	0.7	9

#	ARTICLE	IF	CITATIONS
824	Decoction, infusion and hydroalcoholic extract of cultivated thyme: Antioxidant and antibacterial activities, and phenolic characterisation. Food Chemistry, 2015, 167, 131-137.	4.2	128
825	Preparation and characterization of nanoemulsion encapsulating curcumin. Food Hydrocolloids, 2015, 43, 540-546.	5.6	422
826	Evaluation of the Antioxidant Activity of Extracts and Active Principles of Commonly Consumed Indian Spices. Journal of Environmental Pathology, Toxicology and Oncology, 2016, 35, 299-315.	0.6	16
827	Characterisation of phenolics and other quality parameters of different types of honey. Czech Journal of Food Sciences, 2016, 34, 244-253.	0.6	31
828	Evaluation of antioxidant capacity, phenolic content, antimicrobial and cytotoxic properties of Guettarda uruguensis flowers and fruits. African Journal of Pharmacy and Pharmacology, 2016, 10, 1014-1024.	0.2	2
829	The Effect of Nitrate on some Biochemical Parameters of Rabbits and Ameliorate its Effect by using Vitamin E and Rosemary (<i>Rosmarinus Officinalis</i>). American Journal of Animal and Veterinary Sciences, 2016, 11, 145-150.	0.2	1
830	Production of a Functional Tea from Moringa oleifera LAM Leaf Powder: Optimization of Phenolic Extraction Using Response Surface Methodology. Journal of Nutrition & Food Sciences, 2016, 06, .	1.0	1
831	Evaluation of Total Phenolic Contents and Antioxidant Activity of Carrot Callus Extracts as Affected by Phenylalanine Precursor. Plant Tissue Culture and Biotechnology, 2016, 25, 207-221.	0.1	6
832	IN VITRO ANTIOXIDANT ACTIVITY AND PHYTOCHEMICAL SCREENING OF LEAF EXTRACTS OF GREWIA HETEROTRICHA MAST. International Journal of Current Pharmaceutical Research, 2016, 8, 68.	0.2	6
833	Protective Effect of <i>Amphipterygium adstringens</i> Extract on Dextran Sulphate Sodium-Induced Ulcerative Colitis in Mice. Mediators of Inflammation, 2016, 2016, 1-12.	1.4	24
834	Comparative Study of the Antioxidant Effects of Metformin, Glibenclamide, and Repaglinide in Alloxan-Induced Diabetic Rats. Journal of Diabetes Research, 2016, 2016, 1-5.	1.0	86
835	Optimization of ultrasound-assisted extraction of phenolic compounds, antioxidants and rosmarinic acid from perilla leaves using response surface methodology. Food Science and Technology, 2016, 36, 686-693.	0.8	33
836	Different responses of vanillic acid, a phenolic compound, in HTC cells: cytotoxicity, antiproliferative activity, and protection from DNA-induced damage. Genetics and Molecular Research, 2016, 15, .	0.3	27
837	Antioxidant Capacity Determination of Complex Samples and Individual Phenolics - Multilateral Approach. Combinatorial Chemistry and High Throughput Screening, 2016, 19, 58-65.	0.6	22
838	Extraction of Mangiferin and Chemical Characterization and Sensorial Analysis of Teas from Mangifera indica L. Leaves of the Ubãj Variety. Beverages, 2016, 2, 33.	1.3	17
839	Potential Use of Turkish Medicinal Plants in the Treatment of Various Diseases. Molecules, 2016, 21, 257.	1.7	64
840	Pharmacognostic and Antioxidant Properties of Dracaena sanderiana Leaves. Antioxidants, 2016, 5, 28.	2.2	6
841	Phenolic Compounds and Antioxidant Activity of Phalaenopsis Orchid Hybrids. Antioxidants, 2016, 5, 31.	2.2	43

#	ARTICLE	IF	CITATIONS
842	Chemical Composition, Antioxidant and Antimicrobial Activity of Essential Oils from Organic Fennel, Parsley, and Lavender from Spain. <i>Foods</i> , 2016, 5, 18.	1.9	69
843	Kinetic Reaction Mechanism of Sinapic Acid Scavenging NO ₂ and OH Radicals: A Theoretical Study. <i>PLoS ONE</i> , 2016, 11, e0162729.	1.1	12
844	Mexican Oregano (<i>Lippia berlandieri</i> and <i>Poliomintha longiflora</i>) Oils. , 2016, , 551-560.		8
845	Plant-based compounds for antimicrobial textiles. , 2016, , 155-195.		24
846	Neuroprotective Activity of <i>Hypericum perforatum</i> and Its Major Components. <i>Frontiers in Plant Science</i> , 2016, 7, 1004.	1.7	96
847	Estabilidad oxidativa del aceite de soya con adición de antioxidante de. <i>Journal of High Andean Research</i> , 2016, 18, .	0.1	0
848	Solidâ€“liquid phase equilibrium and thermodynamic properties of vanillic acid in different pure solvents. <i>Journal of Molecular Liquids</i> , 2016, 223, 261-266.	2.3	32
849	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
850	Phenolic Acidâ€“based Poly(anhydrideâ€“esters) as Antioxidant Biomaterials. <i>Macromolecular Bioscience</i> , 2016, 16, 214-222.	2.1	13
851	Microbe-based technology ameliorates glandular trichomes, secondary metabolites and antioxidants in <i>Pelargonium graveolens</i> . <i>Journal of the Science of Food and Agriculture</i> , 2016, 96, 4151-4159.	1.7	17
852	Thyme. <i>Nutrition Today</i> , 2016, 51, 40-49.	0.6	10
853	Assessment of total polyphenols, antioxidants and antimicrobial properties of aonla varieties. <i>Journal of Food Science and Technology</i> , 2016, 53, 3093-3103.	1.4	14
854	Capillary electrophoresis fingerprinting and spectrophotometric determination of antioxidant potential for classification of <i>Mentha</i> products. <i>Journal of Separation Science</i> , 2016, 39, 2862-2868.	1.3	13
855	The effects of preharvest 1-methylcyclopropene (Harvista) treatments on harvest maturity of â€“Golden Deliciousâ€™ apple cultivar. <i>Acta Horticulturae</i> , 2016, , 601-608.	0.1	12
856	Ethnopharmacological evaluation and antioxidant activity of some important herbs used in traditional medicines. <i>Journal of Traditional Chinese Medicine = Chung I Tsa Chih Ying Wen Pan / Sponsored By All-China Association of Traditional Chinese Medicine, Academy of Traditional Chinese Medicine</i> , 2016, 36, 689-694.	0.4	11
858	Anti-inflammatory effect of salidroside on phorbol-12-myristate-13-acetate plus A23187-mediated inflammation in HMC-1 cells. <i>International Journal of Molecular Medicine</i> , 2016, 38, 1864-1870.	1.8	19
859	Phytochemical analysis and antioxidant activities of <i>Trigona Apicalis</i> propolis extract. , 2016, , .		9
860	Isolation and 2,2â€“diphenyl-1-picrylhydrazyl radical scavenging activity of active compound from Jujube tree (<i>Zizyphus mauritiana</i> Auct. non Lamk.). <i>International Journal of Food Properties</i> , 0, , 1-7.	1.3	2

#	ARTICLE	IF	CITATIONS
861	Antioxidant properties of selected culinary spices. <i>Herba Polonica</i> , 2016, 62, 29-41.	0.2	17
862	Effect of the Substrate Composition on Yield and Quality of Basil (<i>Ocimum basilicum</i> L.). <i>Journal of Horticultural Research</i> , 2016, 24, 109-118.	0.4	10
863	Flavonoids: an overview. <i>Journal of Nutritional Science</i> , 2016, 5, e47.	0.7	3,066
864	Responses of the phenolic compounds of <i>Zea mays</i> under heavy metal stress. <i>Applied Biological Chemistry</i> , 2016, 59, 813-820.	0.7	131
865	In vitro antioxidant profiles of some flavonoids. <i>AIP Conference Proceedings</i> , 2016, , .	0.3	0
866	Modifying milk and meat fat quality through feed changes. <i>Small Ruminant Research</i> , 2016, 142, 31-37.	0.6	32
867	The protective effect of dietary flavonoid fraction from <i>Acanthophora spicifera</i> on streptozotocin induced oxidative stress in diabetic rats. <i>Food Science and Human Wellness</i> , 2016, 5, 57-64.	2.2	10
868	Antioxidant components and physico-chemical characteristics of jamun powder supplemented pear juice. <i>Journal of Food Science and Technology</i> , 2016, 53, 2307-2316.	1.4	18
869	Antioxidant and Antimicrobial Potential of Polyphenols from Foods. , 2016, , 43-63.		4
870	Antioxidant, cytotoxic and antimicrobial activities of green synthesized silver nanoparticles from crude extract of <i>Bergenia ciliata</i> . <i>Future Journal of Pharmaceutical Sciences</i> , 2016, 2, 31-36.	1.1	174
871	Polyphenolic profile of persimmon leaves by high resolution mass spectrometry (LC-ESI-LTQ-Orbitrap-MS). <i>Journal of Functional Foods</i> , 2016, 23, 370-377.	1.6	40
872	Isolation and mass spectroscopic characterization of phytochemicals from the bark of <i>Acacia leucophloea</i> (Roxb.) Willd.. <i>Spectroscopy Letters</i> , 2016, 49, 391-395.	0.5	6
873	Preliminary studies of rosmarinic acid microencapsulation with chitosan and modified chitosan for topical delivery. <i>Powder Technology</i> , 2016, 297, 44-49.	2.1	84
874	Protective role of terpenes and polyphenols from three species of Oregano (<i>Lippia graveolens</i> , <i>Lippia</i>) Tj ETQq1 1 0.784314 rgBT /Ove 264.7 macrophage cells. <i>Journal of Ethnopharmacology</i> , 2016, 187, 302-312.	2.0	76
875	The potential of using plant antioxidants to stimulate antioxidant mechanisms in poultry. <i>World's Poultry Science Journal</i> , 2016, 72, 291-298.	1.4	33
876	Effects of meteorological conditions and plant growth stage on the accumulation of carvacrol and its precursors in <i>Thymus pulegioides</i> . <i>Phytochemistry</i> , 2016, 128, 20-26.	1.4	27
877	Antioxidant capacities of <i>Artemisia annua</i> L. leaves and enzymatically treated <i>Artemisia annua</i> L. in vitro and in broilers. <i>Animal Feed Science and Technology</i> , 2016, 221, 27-34.	1.1	49
878	Elucidation of phenolic antioxidants in barley seedlings (<i>Hordeum vulgare</i> L.) by UPLC-PDA-ESI/MS and screening for their contents at different harvest times. <i>Journal of Functional Foods</i> , 2016, 26, 667-680.	1.6	22

#	ARTICLE	IF	CITATIONS
879	Effect of different light spectra by using coloured plastic films on growth, fresh and dry matter, nutrient solution uptake and secondary metabolites of <i>Perilla frutescens</i> (L.) Britt. <i>Scientia Horticulturae</i> , 2016, 210, 93-98.	1.7	11
880	Antioxidative properties of 34 green leafy vegetables. <i>Journal of Functional Foods</i> , 2016, 26, 176-186.	1.6	54
881	Antioxidant capacity variation in the oregano (<i>Origanum vulgare</i> L.) collection of the German National Genebank. <i>Industrial Crops and Products</i> , 2016, 92, 19-25.	2.5	53
882	<i>Mentha spicata</i> L. infusions as sources of antioxidant phenolic compounds: emerging reserve lots with special harvest requirements. <i>Food and Function</i> , 2016, 7, 4188-4192.	2.1	28
883	Optimized extraction of polyphenolic antioxidant compounds from Brazil nut (<i>Bertholletia</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 587 <i>Agriculture</i> , 2016, 96, 2805-2814.	1.7	22
884	Inhibitory effect on key enzymes relevant to acute type-2 diabetes and antioxidative activity of ethanolic extract of <i>Artocarpus heterophyllus</i> stem bark. <i>Journal of Acute Disease</i> , 2016, 5, 423-429.	0.0	32
885	Study of the antioxidant activity of <i>Thymus sibthorpii</i> Bentham (Lamiaceae). <i>Journal of Enzyme Inhibition and Medicinal Chemistry</i> , 2016, 31, 154-159.	2.5	25
886	Antioxidant activity of flavonoids from <i>Croton sphaerogynus</i> Baill.. <i>Revista Brasileira De Botanica</i> , 2016, 39, 1021-1030.	0.5	9
887	Protective effects of <i>Opuntia ficus-indica</i> extract on ram sperm quality, lipid peroxidation and DNA fragmentation during liquid storage. <i>Animal Reproduction Science</i> , 2016, 175, 1-9.	0.5	23
888	Physiological response of lupine and associated weeds grown at salt-affected soil to \pm tocopherol and hoeing treatments. <i>Gesunde Pflanzen</i> , 2016, 68, 117-127.	1.7	10
889	Effects of selected herb extracts on iron-catalyzed lipid oxidation in soybean oil-in-water emulsion. <i>Food Science and Biotechnology</i> , 2016, 25, 1017-1022.	1.2	13
890	Anti-inflammatory effect of water extracts of <i>Graptopetalum paraguayense</i> supplementation in subjects with metabolic syndrome: a preliminary study. <i>Journal of the Science of Food and Agriculture</i> , 2016, 96, 1772-1776.	1.7	5
891	Inhibitory effect of aqueous extract of different parts of <i>Gossypium herbaceum</i> on key enzymes linked with type 2 diabetes and oxidative stress in rat pancreas in vitro. <i>Beni-Suef University Journal of Basic and Applied Sciences</i> , 2016, 5, 180-186.	0.8	4
892	Antioxidant Activity of Marine Algal Polyphenolic Compounds: A Mechanistic Approach. <i>Journal of Medicinal Food</i> , 2016, 19, 615-628.	0.8	145
893	Microbial secondary metabolites ameliorate growth, in planta contents and lignification in <i>Withania somnifera</i> (L.) Dunal. <i>Physiology and Molecular Biology of Plants</i> , 2016, 22, 253-260.	1.4	24
894	Tyrosinase inhibitory and antioxidant activities of three <i>Bifidobacterium bifidum</i> -fermented herb extracts. <i>Industrial Crops and Products</i> , 2016, 89, 376-382.	2.5	37
895	Carbon tetrachloride-induced kidney damage and protective effect of <i>Amaranthus lividus</i> L. in rats. <i>Toxicology and Industrial Health</i> , 2016, 32, 1143-1152.	0.6	14
896	Comparative Evaluation of Natural Antioxidant Coating and Vacuum-Packaging Technique on Quality Characteristics of Chill Stored Giant Trevally Fillets. <i>Journal of Aquatic Food Product Technology</i> , 2016, 25, 197-209.	0.6	8

#	ARTICLE	IF	CITATIONS
897	Green Alternatives to Nitrates and Nitrites in Meat-based Productsâ€”A Review. <i>Critical Reviews in Food Science and Nutrition</i> , 2016, 56, 2133-2148.	5.4	101
898	Assessment of vacuum-dried peppermint (<i>Mentha piperita</i> L.) as a source of natural antioxidants. <i>Food Chemistry</i> , 2016, 190, 559-565.	4.2	72
899	Chemical and productive properties of two Sardinian milk thistle (<i>Silybum marianum</i> (L.) Gaertn.) populations as sources of nutrients and antioxidants. <i>Genetic Resources and Crop Evolution</i> , 2016, 63, 315-326.	0.8	29
900	Chemical composition, antioxidant and antimicrobial activity of guavirova (<i>Campomanesia</i>) Tj ETQq1 1 0.784314 rgBT /Overlock 10 T 5 <i>Supercritical Fluids</i> , 2016, 110, 32-38.	1.6	30
901	Effect of Drought Stress on Total Phenolic, Lipid Peroxidation, and Antioxidant Activity of <i>Achillea</i> Species. <i>Applied Biochemistry and Biotechnology</i> , 2016, 178, 796-809.	1.4	166
902	The <i>Oregano</i> plants of Chios Island (Greece): Essential oils of <i>Origanum onites</i> L. growing wild in different habitats. <i>Industrial Crops and Products</i> , 2016, 82, 107-113.	2.5	39
903	Assessment of the role of thymol in combating chromium (VI)-induced oxidative stress in isolated rat erythrocytes <i>in vitro</i> . <i>Toxicological and Environmental Chemistry</i> , 2016, 98, 1227-1240.	0.6	10
904	<i>Stevia rebaudiana</i> Leaves: Effect of Drying Process Temperature on Bioactive Components, Antioxidant Capacity and Natural Sweeteners. <i>Plant Foods for Human Nutrition</i> , 2016, 71, 49-56.	1.4	51
905	Access to enhanced catalytic coreâ€”shell CuOâ€”Pd nanoparticles for the organic transformations. <i>RSC Advances</i> , 2016, 6, 27974-27982.	1.7	20
906	Simultaneous determination of phenolic compounds in sesame oil using LCâ€”MS/MS combined with magnetic carboxylated multi-walled carbon nanotubes. <i>Food Chemistry</i> , 2016, 204, 334-342.	4.2	63
907	Kinetics of Î± -amylase and Î± -glucosidase inhibitory potential of <i>Zea mays</i> Linnaeus (Poaceae), <i>Stigma maydis</i> aqueous extract: An <i>in vitro</i> assessment. <i>Journal of Ethnopharmacology</i> , 2016, 183, 1-8.	2.0	74
908	Photophysical properties of neutral and dissociated forms of rosmarinic acid. <i>Journal of Luminescence</i> , 2016, 175, 50-56.	1.5	24
909	Antioxidant Peptides Identified from Ovotransferrin by the ORAC Method Did Not Show Anti-Inflammatory and Antioxidant Activities in Endothelial Cells. <i>Journal of Agricultural and Food Chemistry</i> , 2016, 64, 113-119.	2.4	44
910	Antioxidant protection: The contribution of proper preparation of fennel (<i>Foeniculum vulgare</i> Mill .) Tj ETQq1 1 0.784314 rgBT /Overlock 12 <i>Journal of Food Composition and Analysis</i> , 2016, 45, 113-120.	2.5	12
911	Antibacterial and Antioxidant Activity of Traditional Medicinal Plants from the Balkan Peninsula. <i>Njas - Wageningen Journal of Life Sciences</i> , 2016, 78, 21-28.	7.9	82
912	Determination of Quercetin by a Siloxane-Polyester/Poly-L-Lysine Nanocomposite Modified Glassy Carbon Electrode. <i>Analytical Letters</i> , 2016, 49, 1398-1411.	1.0	7
914	Comparison of polyphenol, anthocyanin and antioxidant capacity in four varieties of <i>Lonicera caerulea</i> berry extracts. <i>Food Chemistry</i> , 2016, 197, 522-529.	4.2	83
915	Characterization of concentrated agave saps and storage effects on browning, antioxidant capacity and amino acid content. <i>Journal of Food Composition and Analysis</i> , 2016, 45, 113-120.	1.9	26

#	ARTICLE	IF	CITATIONS
916	Antioxidant activity of Citrus fruits. Food Chemistry, 2016, 196, 885-896.	4.2	378
917	Chemical characterization and antifungal activity of <i>Poliomintha longiflora</i> Mexican oregano. Journal of Essential Oil Research, 2016, 28, 157-165.	1.3	14
918	Formulation and characterization of nanoencapsulated curcumin using sodium caseinate and its incorporation in ice cream. Food and Function, 2016, 7, 417-424.	2.1	68
919	Antioxidant capacity and consumer acceptability of herbal egg tofu. LWT - Food Science and Technology, 2016, 65, 549-556.	2.5	7
921	Antioxidative Potential of the Polyphenolics of <i>Stephania japonica</i> var. <i>Discolor</i> (Blume) Forman: A Chromatographic (High-Performance Liquid Chromatography) and Spectrophotometric Measure. International Journal of Food Properties, 2016, 19, 911-928.	1.3	11
922	Antioxidant Activity of Brown Seaweeds. Journal of Aquatic Food Product Technology, 2017, 26, 406-419.	0.6	46
923	Antioxidative and xanthine oxidase inhibitory activities and phytochemical screening of the hydro-alcoholic extract of mace, aril of <i>Myristica fragrans</i> : Implication as an adjuvant therapy in gout. International Journal of Food Properties, 2017, 20, 694-703.	1.3	8
924	Antioxidant Activity and α -Amylase Inhibitory Effect of Polyphenolic-Rich Extract from <i>Origanum Glandulosum</i> Desf. Journal of Food Biochemistry, 2017, 41, e12271.	1.2	7
925	Prophylactic and curative effect of rosemary leaves extract in a bleomycin model of pulmonary fibrosis. Pharmaceutical Biology, 2017, 55, 462-471.	1.3	30
926	Medicinal importance, pharmacological activities, and analytical aspects of hispidulin: A concise report. Journal of Traditional and Complementary Medicine, 2017, 7, 360-366.	1.5	116
927	Beneficial effects of the Mediterranean spices and aromas on non-alcoholic fatty liver disease. Trends in Food Science and Technology, 2017, 61, 141-159.	7.8	26
928	Effect of climate change on phytochemical diversity, total phenolic content and in vitro antioxidant activity of <i>Aloe vera</i> (L.) Burm.f.. BMC Research Notes, 2017, 10, 60.	0.6	131
929	Influence of RosA-protein adducts formation on myofibrillar protein gelation properties under oxidative stress. Food Hydrocolloids, 2017, 67, 197-205.	5.6	70
930	Evaluation of tyrosinase inhibitory and antioxidant activities of <i>Angelica dahurica</i> root extracts for four different probiotic bacteria fermentations. Journal of Bioscience and Bioengineering, 2017, 123, 679-684.	1.1	43
931	Chitinolytic microbes confer <i>Meloidogyne incognita</i> resistance and augment secondary metabolites in <i>Bacopa monnieri</i> (L.) Pennell. Archives of Phytopathology and Plant Protection, 2017, 50, 178-196.	0.6	8
932	Phenolic compounds from <i>Citrus</i> leaves: antioxidant activity and enzymatic browning inhibition. Journal of Complementary and Integrative Medicine, 2017, 14, .	0.4	24
933	Screening of plants used in the European traditional medicine to treat memory disorders for acetylcholinesterase inhibitory activity and anti amyloidogenic activity. Journal of Ethnopharmacology, 2017, 200, 66-73.	2.0	12
934	Intestinal transport and absorption of bioactive phenolic compounds from a chemically characterized aqueous extract of <i>Athrixia phyllicoides</i> . Journal of Ethnopharmacology, 2017, 200, 45-50.	2.0	12

#	ARTICLE	IF	CITATIONS
935	Phytochemical analysis and differential in vitro cytotoxicity assessment of root extracts of <i>Inula racemosa</i> . <i>Biomedicine and Pharmacotherapy</i> , 2017, 89, 781-795.	2.5	23
936	Antioxidant, phenolic and antifungal profiles of <i>Acanthus mollis</i> (Acanthaceae).. <i>Natural Product Research</i> , 2017, 31, 2325-2328.	1.0	14
938	Antioxidative effects of mulberry foliage extract in African catfish diet. <i>Aquaculture Research</i> , 2017, 48, 4409-4419.	0.9	5
939	Agricultural, Pharmaceutical, and Therapeutic Interior of <i>Catharanthus roseus</i> (L.) G. Don. , 2017, , 71-100.		7
940	The effect of drying methods on the concentration of compounds in sage and thyme. <i>Journal of Food Processing and Preservation</i> , 2017, 41, e13286.	0.9	27
941	Inducing phenolic production and volatile organic compounds emission by inoculating <i>Mentha piperita</i> with plant growth-promoting rhizobacteria. <i>Scientia Horticulturae</i> , 2017, 220, 193-198.	1.7	57
942	Therapeutic Efficacy of <i>Catharanthus roseus</i> in Type 1 and Type 2 Diabetes Mellitus in Wistar Rats. , 2017, , 201-246.		0
943	Honey Extracted Polyphenolics Reduce Experimental Hypoxia in Human Keratinocytes Culture. <i>Journal of Agricultural and Food Chemistry</i> , 2017, 65, 3460-3473.	2.4	10
944	Cardamom supplementation improves inflammatory and oxidative stress biomarkers in hyperlipidemic, overweight, and obese pre-diabetic women: a randomized double-blind clinical trial. <i>Journal of the Science of Food and Agriculture</i> , 2017, 97, 5296-5301.	1.7	36
945	Sodium caseinate stabilized clove oil nanoemulsion: Physicochemical properties. <i>Journal of Food Engineering</i> , 2017, 212, 38-46.	2.7	59
946	Phenolic compounds of the Australian native herb <i>Prostanthera rotundifolia</i> and their biological activities. <i>Food Chemistry</i> , 2017, 233, 530-539.	4.2	17
947	Production of Luteolin/Biopolymer Microspheres by Supercritical Assisted Atomization. <i>Industrial & Engineering Chemistry Research</i> , 2017, 56, 4334-4340.	1.8	26
948	Edible coating enriched with rosemary extracts to enhance oxidative and microbial stability of smoked eel fillets. <i>Food Packaging and Shelf Life</i> , 2017, 12, 107-113.	3.3	75
949	Phenolic bioactives and associated antioxidant and anti-hyperglycemic functions of select species of Apiaceae family targeting for type 2 diabetes relevant nutraceuticals. <i>Industrial Crops and Products</i> , 2017, 107, 518-525.	2.5	33
950	Anti-oxidant activity and major chemical component analyses of twenty-six commercially available essential oils. <i>Journal of Food and Drug Analysis</i> , 2017, 25, 881-889.	0.9	41
951	Oil distillation wastewaters from aromatic herbs as new natural source of antioxidant compounds. <i>Food Research International</i> , 2017, 99, 298-307.	2.9	50
952	Optimization, characterization and biological properties of phenolic compounds extracted from <i>Rosmarinus officinalis</i> . <i>Journal of Essential Oil Research</i> , 2017, 29, 375-384.	1.3	5
953	Improved Prediction of Substituted Alcohols, Phenols, and Hydroperoxides in Aqueous Medium Using Density Functional Theory and a Cluster-Continuum Solvation Model. <i>Journal of Physical Chemistry A</i> , 2017, 121, 4698-4706.	1.1	77

#	ARTICLE	IF	CITATIONS
954	Phytochemical analysis of <i>Myrtus communis</i> plant: Conventional versus microwave assisted-extraction procedures. <i>Journal of Complementary and Integrative Medicine</i> , 2017, 14, .	0.4	10
955	Impact of spatial and climatic conditions on phytochemical diversity and in vitro antioxidant activity of Indian Aloe vera (L.) Burm.f.. <i>South African Journal of Botany</i> , 2017, 111, 50-59.	1.2	53
956	Inhibitory effects of grape seed extract on the formation of heterocyclic aromatic amines in beef and chicken meatballs cooked by different techniques. <i>International Journal of Food Properties</i> , 2017, 20, S722-S734.	1.3	20
957	Enzymatic synthesis of gallic acid from tannic acid with an inducible hydrolase of <i>Enterobacter</i> spp. <i>Biocatalysis and Biotransformation</i> , 2017, 35, 177-184.	1.1	10
958	Donor-acceptor interactions as descriptors of the free radical scavenging ability of flavans and catechin. <i>Computational and Theoretical Chemistry</i> , 2017, 1110, 14-24.	1.1	21
959	Polyphenolic profile and antioxidant activities of Madeiran elderberry (<i>Sambucus lanceolata</i>) as affected by simulated in vitro digestion. <i>Food Research International</i> , 2017, 100, 404-410.	2.9	62
960	Wound healing potential of a polyvinyl alcohol-blended pectin hydrogel containing <i>Hippophae rhamnoides</i> L. extract in a rat model. <i>International Journal of Biological Macromolecules</i> , 2017, 99, 586-593.	3.6	44
961	Multi-experimental characterization of selected medical plants growing in the Czech Republic. <i>Chemical Papers</i> , 2017, 71, 1605-1621.	1.0	4
962	Antioxidant, antibacterial and cytotoxic potential of silver nanoparticles synthesized using terpenes rich extract of <i>Lantana camara</i> L. leaves. <i>Biochemistry and Biophysics Reports</i> , 2017, 10, 76-81.	0.7	108
963	Phytochemical Profile and Biological Activities of <i>Helianthemum canum</i> l. <i>Chemistry and Biodiversity</i> , 2017, 14, e1700052.	1.0	6
964	Identification and Determination of Phenolics in Lamiaceae Species by UPLC-DAD-ESI-MS/MS. <i>Journal of Chromatographic Science</i> , 2017, 55, 291-300.	0.7	25
965	Phospholipid complex enriched micelles: A novel drug delivery approach for promoting the antidiabetic effect of repaglinide. <i>European Journal of Pharmaceutical Sciences</i> , 2017, 99, 75-84.	1.9	45
966	Composition and biological activities of <i>Salvia veneris</i> Hedge growing in Cyprus. <i>Industrial Crops and Products</i> , 2017, 97, 41-48.	2.5	15
967	Synthesis and antioxidant properties of dicationic ionic liquids. <i>New Journal of Chemistry</i> , 2017, 41, 530-539.	1.4	19
968	Naringenin improves the sunscreen performance of vegetable nanocarriers. <i>New Journal of Chemistry</i> , 2017, 41, 480-492.	1.4	24
969	Combined effect of carnosol, rosmarinic acid and thymol on the oxidative stability of soybean oil using a simplex centroid mixture design. <i>Journal of the Science of Food and Agriculture</i> , 2017, 97, 3300-3311.	1.7	15
970	Gamma radiation enhances the bioactivity of fresh parsley (<i>Petroselinum crispum</i> (Mill.) Fuss Var.)	1.4	7
971	Implementation of cascade logic gates and majority logic gate on a simple and universal molecular platform. <i>Scientific Reports</i> , 2017, 7, 14014.	1.6	13

#	ARTICLE	IF	CITATIONS
972	Physiological and biochemical responses to water deficit in <i>Lotus uliginosus</i> × <i>L. corniculatus</i> hybrids. <i>Crop and Pasture Science</i> , 2017, 68, 670.	0.7	1
973	Morphological, phytochemical and genetic diversity of <i>Ziziphus spina</i> Christi (L) Des. in South and Southeastern of Iran. <i>Journal of Applied Research on Medicinal and Aromatic Plants</i> , 2017, 7, 99-107.	0.9	7
974	In vitro propagation, genetic stability, and secondary metabolite analysis of wild lavender (<i>Lavandula</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf	0.7	10
975	Effect of alkylaminophenols on growth inhibition and apoptosis of bone cancer cells. <i>European Journal of Pharmaceutical Sciences</i> , 2017, 107, 208-216.	1.9	22
976	Semen quality, antioxidant status and reproductive performance of rabbits bucks fed milk thistle seeds and rosemary leaves. <i>Animal Reproduction Science</i> , 2017, 184, 178-186.	0.5	39
977	Verifying Identities of Plant-Based Multivitamins Using Phytochemical Fingerprinting in Combination with Multiple Bioassays. <i>Plant Foods for Human Nutrition</i> , 2017, 72, 288-293.	1.4	2
978	Effect of water stress on roots biomass and secondary metabolites in the medicinal plant <i>Stellaria dichotoma</i> L. var. <i>lanceolata</i> Bge. <i>Scientia Horticulturae</i> , 2017, 224, 280-285.	1.7	33
979	Phytochemical screening and in vitro antioxidant activity of <i>Pistacia lentiscus</i> berries ethanolic extract growing in Algeria. <i>Mediterranean Journal of Nutrition and Metabolism</i> , 2017, 10, 273-285.	0.2	9
980	Antibacterial, antiproliferative and antioxidant activity of leaf extracts of selected Solanaceae species. <i>South African Journal of Botany</i> , 2017, 112, 368-374.	1.2	23
981	Growth Dynamics Study of Silver Nanoparticles Obtained by Green Synthesis using <i>Salvia officinalis</i> Extract. <i>Analytical Letters</i> , 2017, 50, 2802-2821.	1.0	7
982	Chemical Constituents of the Essential Oil, Static Headspace Analysis of Volatile Compounds, Polyphenolic Content and Antioxidative Capacity of <i>Trigonella elliptica</i> Boiss. Grown in Iran. <i>Analytical Chemistry Letters</i> , 2017, 7, 261-270.	0.4	7
983	Does Exogenous Application of Melatonin Ameliorate Boron Toxicity in Spinach Plants?. <i>International Journal of Vegetable Science</i> , 2017, 23, 233-245.	0.6	24
984	Agro-Industrial Residues and Microbial Enzymes. , 2017, , 475-511.		27
985	1-Methyl-4-propan-2-ylbenzene from <i>Thymus vulgaris</i> Attenuates Cholinergic Dysfunction. <i>Molecular Neurobiology</i> , 2017, 54, 5468-5481.	1.9	17
986	Protective effect of <i>Silybum marianum</i> and <i>Taraxacum officinale</i> extracts against oxidative kidney injuries induced by carbon tetrachloride in rats. <i>Renal Failure</i> , 2017, 39, 1-6.	0.8	26
987	Evaluation of enzymatically treated <i>Artemisia annua</i> L. on growth performance, meat quality, and oxidative stability of breast and thigh muscles in broilers. <i>Poultry Science</i> , 2017, 96, 844-850.	1.5	34
988	Cirsimaritin Contributes to the Estrogenic Activity of <i>Cirsium japonicum</i> var. <i>maackii</i> through the Activation of Estrogen Receptor ±. <i>Bulletin of the Korean Chemical Society</i> , 2017, 38, 1486-1490.	1.0	3
990	Phytochemical and antioxidant activities of <i>Rumex crispus</i> L. in treatment of gastrointestinal helminths in Eastern Cape Province, South Africa. <i>Asian Pacific Journal of Tropical Biomedicine</i> , 2017, 7, 1071-1078.	0.5	43

#	ARTICLE	IF	CITATIONS
991	Strategies for Optimization of the Production of Rosmarinic Acid in <i>Salvia officinalis</i> L. and <i>Salvia dolomitica</i> Codd Biomass with Several Biotechnological Approaches. , 2017, , 209-239.		4
992	Antioxidant Potential of African Medicinal Plants. , 2017, , 65-88.		0
993	<i>Salvia</i> Biotechnology. , 2017, , .		7
994	Essential Oil Profile, Phenolic Content and Antioxidant Activity of <i>Geranium kikianum</i> . Natural Product Communications, 2017, 12, 1934578X1701200.	0.2	8
995	ANTIOXIDANT ACTIVITY OF LEAF EXTRACTS OF <i>HEMIDESMUS INDICUS</i> (L.) R.BR. (ASCLEPIADACEAE).. Asian Journal of Pharmaceutical and Clinical Research, 2017, 10, 200.	0.3	0
996	ASSESSMENT OF ANTIOXIDANT ACTIVITIES, PHENOL AND FLAVONOID CONTENTS OF DIFFERENT EXTRACTS OF LEAVES, BARK AND ROOT FROM THE <i>Abutilon indicum</i> (L.) SWEET. Asian Journal of Pharmaceutical and Clinical Research, 2017, 10, 88.	0.3	2
997	PHYTOCHEMICAL ANALYSIS AND IN VITRO FREE RADICAL SCAVENGING ACTIVITY OF SUCCESSIVE EXTRACTS OF <i>ALYSICARPUS VAGINALIS</i> VAR. <i>NUMMULARIFOLIUS</i> (DC.) MIQ. International Journal of Pharmacy and Pharmaceutical Sciences, 2017, 9, 231.	0.3	2
998	Rosemary as natural antioxidant to prevent oxidation in chicken burgers. Food Science and Technology, 2017, 37, 17-23.	0.8	39
999	Health-Promoting Effects of <i>Thymus herba-barona</i> , <i>Thymus pseudolanuginosus</i> , and <i>Thymus caespititius</i> Decoctions. International Journal of Molecular Sciences, 2017, 18, 1879.	1.8	30
1000	Enrichment of Animal Diets with Essential Oilsâ€”A Great Perspective on Improving Animal Performance and Quality Characteristics of the Derived Products. Medicines (Basel, Switzerland), 2017, 4, 35.	0.7	60
1001	A Report on the In Vitro Antioxidant Properties of <i>Vachellia karroo</i> Leaf Extract: A Plant Widely Grazed by Goats in the Central Eastern Cape of South Africa. Sustainability, 2017, 9, 164.	1.6	7
1002	Antifungal and Antiochratoxic Activities of Essential Oils and Total Phenolic Extracts: A Comparative Study. Antioxidants, 2017, 6, 44.	2.2	17
1003	Antioxidant Activity of Spices and Their Impact on Human Health: A Review. Antioxidants, 2017, 6, 70.	2.2	268
1004	Bioactive Components in <i>Moringa Oleifera</i> Leaves Protect against Chronic Disease. Antioxidants, 2017, 6, 91.	2.2	271
1005	Cocoa and Grape Seed Byproducts as a Source of Antioxidant and Anti-Inflammatory Proanthocyanidins. International Journal of Molecular Sciences, 2017, 18, 376.	1.8	85
1006	In vivo therapeutic potential of <i>Inula racemosa</i> in hepatic ischemiaâ€”reperfusion injury following orthotopic liver transplantation in male albino rats. AMB Express, 2017, 7, 211.	1.4	6
1007	Transcriptome analysis reveals the genetic basis underlying the biosynthesis of volatile oil, gingerols, and diarylheptanoids in ginger (<i>Zingiber officinale</i> Rosc.). , 2017, 58, 41.		27
1008	Phenolic profiling and therapeutic potential of local flora of Azad Kashmir; In vitro enzyme inhibition and antioxidant. Open Chemistry, 2017, 15, 371-379.	1.0	10

#	ARTICLE	IF	CITATIONS
1009	Physiological Panel of Some Feed Additives for Turkey Toms. Journal of Agricultural Science, 2017, 9, 335.	0.1	0
1010	A NOVEL ANTI-PROLIFERATIVE ACTIVITY (EC50) OF PEGAGA (<i>Centella asiatica</i>) EXTRACT THROUGH IN VITRO 3-D CULTURE MICROENVIRONMENT. Jurnal Teknologi (Sciences and Engineering), 2017, 79, .	0.3	6
1011	PHARMACOGNOSTICAL, PHYTOCHEMICAL, ANTIOXIDANT AND FREE RADICAL SCAVENGING PROPERTIES OF ASPARAGUS RACEMOSUS WILLD.. International Research Journal of Pharmacy, 2017, 7, 114-117.	0.0	2
1012	NOVEL BIOGENIC SYNTHESIS OF AGNPS FROM SEED EXTRACT OF EUGENIA UNIFLORA L.: IN VITRO ASSESSMENT OF THEIR ANTIOXIDANT, ANTIMICROBIAL AND CYTOTOXIC POTENTIAL. International Research Journal of Pharmacy, 2017, 8, 109-114.	0.0	1
1013	Microbiological, chemical-physical and sensory characteristics of Fabriano salami from pigs fed <i>Oregano vulgaris</i> extract. Italian Journal of Food Safety, 2017, 6, 6906.	0.5	5
1014	PRELIMINARY PHYTOCHEMICAL ANALYSIS AND IN VITRO ANTIOXIDANT ACTIVITY OF ARAUCARIA COLUMNARIS BARK PEEL AND COSMOS SULPHUREUS FLOWERS. International Journal of Current Pharmaceutical Research, 2017, 9, 96.	0.2	6
1015	Phyto-Pharmacological Effect of Nine Medicinal Plants as a Traditional Treatment on Depression. Journal of Applied Pharmacy, 2017, 09, .	0.1	3
1016	THE STUDY OF PHENOLIC COMPOUNDS AND ANTIOXIDANT POTENTIAL OF CRUDE EXTRACT AND FRACTIONS OF MIMOSA HAMATA. International Research Journal of Pharmacy, 2017, 8, 83-86.	0.0	2
1017	DPPH Radical Scavenging and Postprandial Hyperglycemia Inhibition Activities and Flavonoid Composition Analysis of Hawk Tea by UPLC-DAD and UPLC-Q/TOF MSE. Molecules, 2017, 22, 1622.	1.7	19
1018	ISOLATION AND CHARACTERIZATION OF ENDOPHYTIC FUNGI FROM CALOTROPIS PROCERA FOR THEIR ANTIOXIDANT ACTIVITY. Asian Journal of Pharmaceutical and Clinical Research, 2017, 10, 254.	0.3	15
1019	ANTIOXIDANT AND ANTICANCER ACTIVITY OF METHANOLIC EXTRACT FROM STEPHANIA ELEGANS. International Journal of Pharmacy and Pharmaceutical Sciences, 2017, 9, 245.	0.3	9
1020	Bioactive Compounds, Antioxidant Activity and Nutritional Quality of Different Culinary Aromatic Herbs. Notulae Botanicae Horti Agrobotanici Cluj-Napoca, 2017, 45, 179-184.	0.5	42
1021	Antioxidant Activities of Functional Beverage Concentrates Containing Herbal Medicine Extracts. Preventive Nutrition and Food Science, 2017, 22, 16-20.	0.7	5
1022	Novel Approach for the Development of Functional Goat Milk-based Beverages Using Medicinal Plant Extracts in Combination with High Intensity Ultrasound Treatment. Food Technology and Biotechnology, 2017, 55, 484-495.	0.9	12
1023	Phytochemicals and Biological Activities of Laurel Tree (<i>Laurus nobilis</i>). Natural Product Communications, 2017, 12, 1934578X1701200.	0.2	28
1024	Comparative analysis of bioactive phenolic compounds composition from 26 medicinal plants. Saudi Journal of Biological Sciences, 2018, 25, 631-641.	1.8	129
1025	A comprehensive study of polyphenols contents and antioxidant potential of 39 widely used spices and food condiments. Journal of Food Measurement and Characterization, 2018, 12, 1548-1555.	1.6	44
1026	Preparation of pomegranate peel extract powder and evaluation of its effect on functional properties and shelf life of curd. LWT - Food Science and Technology, 2018, 92, 416-421.	2.5	44

#	ARTICLE	IF	CITATIONS
1027	Tyrosine biosynthesis, metabolism, and catabolism in plants. <i>Phytochemistry</i> , 2018, 149, 82-102.	1.4	137
1028	Seasonal variations of antioxidants and other agronomic features in soilless production of selected fresh aromatic herbs. <i>Scientia Horticulturae</i> , 2018, 234, 290-299.	1.7	15
1029	Resveratrol, total phenolic and flavonoid contents, and antioxidant potential of seeds and sprouts of Korean peanuts. <i>Food Science and Biotechnology</i> , 2018, 27, 1275-1284.	1.2	47
1030	The effects of exogenous ABA applied to maize (<i>Zea mays</i> L.) roots on plant responses to chilling stress. <i>Acta Physiologiae Plantarum</i> , 2018, 40, 1.	1.0	24
1031	Long-term water deficit modulates antioxidant capacity of peppermint (<i>Mentha piperita</i> L.). <i>Scientia Horticulturae</i> , 2018, 237, 36-43.	1.7	36
1032	Identification of vanilloid compounds in grains of paradise and their effects on sympathetic nerve activity. <i>Journal of the Science of Food and Agriculture</i> , 2018, 98, 4742-4748.	1.7	10
1033	Feasibility of addition of polyphenol-rich vegetable extracts in whole cooked products: Benefits and drawbacks. <i>Meat Science</i> , 2018, 139, 1-6.	2.7	7
1034	A rich source of potential bioactive compounds with anticancer activities by <i>Catharanthus roseus</i> cambium meristematic stem cell cultures. <i>Journal of Ethnopharmacology</i> , 2018, 217, 107-117.	2.0	27
1035	Medicinal properties of <i>Ocotea bullata</i> stem bark extracts: phytochemical constituents, antioxidant and anti-inflammatory activity, cytotoxicity and inhibition of carbohydrate-metabolizing enzymes. <i>Journal of Integrative Medicine</i> , 2018, 16, 132-140.	1.4	16
1036	Growth, development and steviol glycosides content in the relation to the photosynthetic activity of several <i>Stevia rebaudiana</i> Bertoni strains cultivated under temperate climate conditions. <i>Scientia Horticulturae</i> , 2018, 234, 10-18.	1.7	19
1037	Antioxidant properties and anti-mutagenic potential of Piper Cubeba fruit extract and molecular docking of certain bioactive compounds. <i>Drug and Chemical Toxicology</i> , 2018, 41, 358-367.	1.2	9
1038	Rosemary leaves extract: Anti-snake action against Egyptian <i>Cerastes cerastes</i> venom. <i>Journal of Traditional and Complementary Medicine</i> , 2018, 8, 465-475.	1.5	15
1039	Biological activity of <i>Hyptis</i> Jacq. (Lamiaceae) is determined by the environment. <i>Industrial Crops and Products</i> , 2018, 112, 705-715.	2.5	14
1040	Evaluation of morning glory (<i>Jacquemontia tamnifolia</i> (L.) Griseb) leaves for antioxidant, antinociceptive, anticoagulant and cytotoxic activities. <i>Journal of Basic and Clinical Physiology and Pharmacology</i> , 2018, 29, 291-299.	0.7	15
1041	Hypoglycemic, anti-glycation and antioxidant in vitro properties of two <i>Vaccinium</i> species from Macaronesia: A relation to their phenolic composition. <i>Journal of Functional Foods</i> , 2018, 40, 595-605.	1.6	49
1042	Effect of oregano oil and tannic acid combinations on the quality and sensory characteristics of cooked chicken meat. <i>Poultry Science</i> , 2018, 97, 676-683.	1.5	24
1043	Phytochemical constituents, antioxidant activity, and antiproliferative properties of black, red, and brown rice bran. <i>Chemistry Central Journal</i> , 2018, 12, 17.	2.6	96
1044	Essential oils (EOs), pressurized liquid extracts (PLE) and carbon dioxide supercritical fluid extracts (SFE-CO ₂) from Algerian <i>Thymus munbyanus</i> as valuable sources of antioxidants to be used on an industrial level. <i>Food Chemistry</i> , 2018, 260, 289-298.	4.2	36

#	ARTICLE	IF	CITATIONS
1045	Humic acid and vermicompost increased bioactive components, antioxidant activity and herb yield of Chicory (<i>Cichorium intybus</i> L.). <i>Biocatalysis and Agricultural Biotechnology</i> , 2018, 14, 286-292.	1.5	45
1046	<i>Trichoderma harzianum</i> ThU and Its Metabolites Underscore Alteration in Essential Oils of <i>Ocimum basilicum</i> and <i>Ocimum sanctum</i> . <i>Proceedings of the National Academy of Sciences India Section B - Biological Sciences</i> , 2018, 88, 219-227.	0.4	11
1047	Determination of Antioxidant Properties of Six By-Products of <i>Crocus sativus</i> L. (Saffron) Plant Products. <i>Waste and Biomass Valorization</i> , 2018, 9, 1349-1357.	1.8	31
1048	UPLC-MS method for determination of phenolic compounds in chili as a coffee supplement and their impact of phytochemicals interactions on antioxidant activity in vitro. <i>Acta Chromatographica</i> , 2018, 30, 66-71.	0.7	4
1049	<i>Lavandula angustifolia</i> and combination of <i>Lavandula angustifolia</i> and <i>Zataria multiflora</i> administration attenuates prenatal lead-exposed induced learning and memory impairments in male rats. <i>Toxin Reviews</i> , 2018, 37, 231-242.	1.5	9
1050	Comparative phytochemical profiling of different soybean (<i>Glycine max</i> (L.) Merr) genotypes using GC-MS. <i>Saudi Journal of Biological Sciences</i> , 2018, 25, 15-21.	1.8	56
1051	Change of phenolics, carotenoids, and antioxidant capacity following simulated gastrointestinal digestion and dialysis of selected edible green leaves. <i>Food Chemistry</i> , 2018, 245, 371-379.	4.2	68
1052	Different mechanisms of the metalliferous <i>Zygophyllum fabago</i> shoots and roots to cope with Pb toxicity. <i>Environmental Science and Pollution Research</i> , 2018, 25, 1319-1330.	2.7	37
1053	<i>Allium schoenoprasum</i> L.: a review of phytochemistry, pharmacology and future directions. <i>Natural Product Research</i> , 2018, 32, 2202-2216.	1.0	21
1054	Evolution of food antioxidants as a core topic of food science for a century. <i>Food Research International</i> , 2018, 105, 76-93.	2.9	134
1055	Effect of storage on oxidation stability of essential oils derived from culinary herbs and spices. <i>Journal of Food Measurement and Characterization</i> , 2018, 12, 877-883.	1.6	4
1056	Effect of the Crude Saponin Extract from <i>Gypsophila pilulifera</i> Boiss. & Heldr. on Protease from <i>Bacillus subtilis</i> ATCC 6633 and Antioxidant Properties of the Extract. <i>Iranian Journal of Science and Technology, Transaction A: Science</i> , 2018, 42, 1707-1713.	0.7	8
1057	Ultrasound-assisted extraction of antimicrobial compounds from <i>Thymus daenensis</i> and <i>Silybum marianum</i> : Antimicrobial activity with and without the presence of natural silver nanoparticles. <i>Ultrasonics Sonochemistry</i> , 2018, 42, 76-83.	3.8	28
1058	Near-infrared and Mid-infrared Spectroscopic Techniques for a Fast and Nondestructive Quality Control of <i>Thymi herba</i> . <i>Planta Medica</i> , 2018, 84, 420-427.	0.7	11
1059	Effect of almond roasting, light exposure and addition of different garlic cultivars on almond oil stability. <i>European Food Research and Technology</i> , 2018, 244, 219-224.	1.6	3
1060	UHPLC-DAD Multi-Method for Determination of Phenolics in Aromatic Plants. <i>Food Analytical Methods</i> , 2018, 11, 440-450.	1.3	24
1061	Effects of Different Plant Extracts on Post-Thaw some Spermatological Parameters of Cryopreserved Awassi Rams Spermatozoa. <i>Bulletin of University of Agricultural Sciences and Veterinary Medicine Cluj-Napoca</i> , 2018, 75, 49.	0.2	0
1062	THE TOTAL PHENOL, FLAVONOL AMOUNTS, ANTIOXIDANT CAPACITY AND ANTIRADICAL ACTIVITY OF SOME THYME SPECIES GROWING IN TURKEY. <i>Journal of the Chilean Chemical Society</i> , 2018, 63, 4051-4056.	0.5	1

#	ARTICLE	IF	CITATIONS
1063	Physiological and Immunological Effects of Rosemary Essential Oil in Growing Rabbit Diets. <i>Journal of Agricultural Science</i> , 2018, 10, 485.	0.1	9
1064	Comparison of Chemical Composition and Colour Parameters of Different <i>Mentha</i> Genus Plants Grown under Organic Conditions. <i>Notulae Botanicae Horti Agrobotanici Cluj-Napoca</i> , 2018, 47, 92-99.	0.5	5
1065	An Investigation of Phytochemical, Total Phenolic and Flavonoid Contents and Antioxidant Activity in Aerial Parts of Two Species of <i>Salvia</i> and the Effect of Environmental Factors on their Distribution in Behshahr Hezarjarib Area. <i>Herbal Medicine Open Access</i> , 2018, 04, .	0.0	0
1066	Natural iron ore as a novel substrate for the biosynthesis of bioactive-stable ZnO@CuO@iron ore NCs: a magnetically recyclable and reusable superior nanocatalyst for the degradation of organic dyes, reduction of Cr(VI) and adsorption of crude oil aromatic compounds, including PAHs. <i>RSC Advances</i> , 2018, 8, 35557-35570.	1.7	27
1067	A REVIEW OF THE MEDICINAL PLANTS IN BULGARIA – COLLECTION, STORAGE, AND EXTRACTION TECHNIQUES. <i>Asian Journal of Pharmaceutical and Clinical Research</i> , 2018, 11, 28.	0.3	5
1068	Antioxidant Capacity of Nettle Leaves During Osmotic Treatment. <i>Periodica Polytechnica: Chemical Engineering</i> , 2018, , .	0.5	5
1069	ANTIOXIDANT ACTIVITY, PHYTOCHEMICAL ANALYSIS AND TOTAL POLYPHENOLICS CONTENT OF ESSENTIAL OIL, METHANOL EXTRACT AND METHANOL FRACTIONS FROM <i>COMMELINA NUDIFLORA</i> . <i>International Journal of Pharmacy and Pharmaceutical Sciences</i> , 2018, 10, 36.	0.3	8
1070	Phytochemical Profiling of Soybean (<i>Glycine max</i> (L.) Merr.) Genotypes Using GC-MS Analysis. , 0, , .		6
1071	Chitosan-Based Edible Membranes for Food Packaging. , 2018, , 237-267.		1
1072	Copper stress induces antioxidant responses and accumulation of sugars and phytochelatin in Antarctic <i>Colobanthus quitensis</i> (Kunth) Bartl.. <i>Biological Research</i> , 2018, 51, 48.	1.5	28
1073	African Herbal Remedies with Antioxidant Activity: A Potential Resource Base for Wound Treatment. <i>Evidence-based Complementary and Alternative Medicine</i> , 2018, 2018, 1-58.	0.5	10
1074	Green synthesized silver nanoparticles @ zeolite type A hybridized with carbon ceramic, AgZA-CCE, as a new nano-electrocatalyst for detection of ultra-trace amounts of rutin. <i>Chemical Physics Letters</i> , 2018, 713, 259-265.	1.2	15
1075	A Phenolic Fraction from <i>Catharanthus roseus</i> L. Stems Decreases Glycemia and Stimulates Insulin Secretion. <i>Evidence-based Complementary and Alternative Medicine</i> , 2018, 2018, 1-9.	0.5	5
1077	Antimicrobial and antioxidant evaluation of <i>Artocarpus altilis</i> extract as potential preservatives for food. <i>AIP Conference Proceedings</i> , 2018, , .	0.3	1
1078	Free Radical Scavenging Potency of Five Date Varieties at Different Stages by Using DPPH Assay. <i>Journal of Nutrition & Food Sciences</i> , 2018, 08, .	1.0	0
1079	Synthesis and Structure-Activity Relationship of Daphnetin Derivatives as Potent Antioxidant Agents. <i>Molecules</i> , 2018, 23, 2476.	1.7	19
1080	Spice Antioxidants as Objects of Analytical Chemistry. <i>Journal of Analytical Chemistry</i> , 2018, 73, 946-965.	0.4	9
1081	Enhancement of Bioactivity of Natural Extracts by Non-Thermal High Hydrostatic Pressure Extraction. <i>Plant Foods for Human Nutrition</i> , 2018, 73, 253-267.	1.4	29

#	ARTICLE	IF	CITATIONS
1082	Optimizaci3n de polifenoles y aceptabilidad de caramelos de goma con extracto de jengibre (Zingiber) Tj ETQq0 0,0rgBT /Oylock 10	0.8	3
1083	Toxicological impact of methanolic extract of the leaves and acorns of the cork oak on <i>Culiseta annulata</i> , S in Algeria. AIP Conference Proceedings, 2018, , .	0.3	0
1084	The effect of fungal-bacterial interaction on the phenolic profile of <i>Pinus pinea</i> L.. Plant Growth Regulation, 2018, 86, 465-475.	1.8	4
1085	PHYTOCHEMICAL STUDY AND IN VITRO ANTIOXIDANT ACTIVITIES OF HAMMADA SCOPARIA EXTRACTS FROM SOUTHEASTERN ALGERIA. Asian Journal of Pharmaceutical and Clinical Research, 2018, 11, 187.	0.3	1
1086	Antioxidative and antibacterial properties of organically grown thyme(<i>Thymus</i> sp.) and basil (<i>Ocimum basilicum</i> L.). Turk Tarim Ve Ormancilik Dergisi/Turkish Journal of Agriculture and Forestry, 2018, 42, 185-194.	0.8	19
1087	Evaluation of the Antioxidant Capacity of a Guarana Seed Extract on Canola Oil Lipid Stability Using Accelerated Storage. European Journal of Lipid Science and Technology, 2018, 120, .	1.0	3
1088	Beneficial Effects of Tomato Juice Fermented by <i>Lactobacillus Plantarum</i> and <i>Lactobacillus Casei</i> : Antioxidation, Antimicrobial Effect, and Volatile Profiles. Molecules, 2018, 23, 2366.	1.7	47
1089	Antioxidant and Anticancer activities of yeast grown on commercial media. International Journal of Biological and Chemical Sciences, 2018, 11, 2442.	0.1	4
1090	Phytochemicals of herbs and spices: Health versus toxicological effects. Food and Chemical Toxicology, 2018, 119, 37-49.	1.8	86
1091	Natural Antioxidants and Food Applications: Healthy Perspectives. , 2018, , 31-64.		12
1092	Evaluation of the antioxidant, anti-inflammatory and antimicrobial effects of catuaba, galangal, roseroot, maca root, guarana and polyfloral honey in sausages during storage. LWT - Food Science and Technology, 2018, 96, 364-370.	2.5	31
1093	Medicinal Plants of the Family Lamiaceae in Pain Therapy: A Review. Pain Research and Management, 2018, 2018, 1-44.	0.7	187
1094	<i>Rhodiola rosea</i> , a protective antioxidant for intense physical exercise: An in vitro study. Journal of Functional Foods, 2018, 48, 27-36.	1.6	7
1095	Extraction of bioactive compounds and essential oils from mediterranean herbs by conventional and green innovative techniques: A review. Food Research International, 2018, 113, 245-262.	2.9	198
1096	Bioactive Lipids. Reference Series in Phytochemistry, 2018, , 1-61.	0.2	1
1097	Pharmaceutical, Nutraceutical and Therapeutic Properties of Selected Wild Medicinal Plants: Thyme, Spearmint, and Rosemary. , 2018, , 275-290.		12
1098	A multi-detector chromatographic approach for characterization and quantitation of botanical constituents to enable in silico safety assessments. Analytical and Bioanalytical Chemistry, 2018, 410, 5143-5154.	1.9	17
1099	Ultrasonic assisted extraction to obtain bioactive, antioxidant and antimicrobial compounds from marcela. Ciencia Rural, 2018, 48, .	0.3	7

#	ARTICLE	IF	CITATIONS
1100	Bivariate Correlation Analysis of the Chemometric Profiles of Chinese Wild <i>Salvia miltiorrhiza</i> Based on UPLC-Qq-MS and Antioxidant Activities. <i>Molecules</i> , 2018, 23, 538.	1.7	22
1101	Utilization of Near IR Absorbing Gold Nanocolloids by Green Synthesis. <i>Materials Science Forum</i> , 2018, 915, 213-219.	0.3	2
1102	Determination of Food Oxalates Using Silica-Titania Xerogel Modified with Eriochrome Cyanine R. <i>Sensors</i> , 2018, 18, 864.	2.1	12
1103	Novel Food Processing and Extraction Technologies of High-Added Value Compounds from Plant Materials. <i>Foods</i> , 2018, 7, 106.	1.9	153
1104	Antioxidative and Antihypertensive Activities of Selected Malaysian ulam (salad), Vegetables and Herbs. <i>Journal of Food Research</i> , 2018, 7, 27.	0.1	7
1105	Flavonoids and Phenolic Acids from Oregano: Occurrence, Biological Activity and Health Benefits. <i>Plants</i> , 2018, 7, 2.	1.6	146
1106	Anticancer potential of rosmarinic acid and its improved production through biotechnological interventions and functional genomics. <i>Applied Microbiology and Biotechnology</i> , 2018, 102, 7775-7793.	1.7	81
1107	Italian <i>Opuntia ficus-indica</i> Cladodes as Rich Source of Bioactive Compounds with Health-Promoting Properties. <i>Foods</i> , 2018, 7, 24.	1.9	50
1108	Postharvest Biology and Technology of Temperate Fruits. , 2018, , .		8
1109	Postharvest Biology and Technology of Berries. , 2018, , 349-370.		7
1110	Chemical composition and antioxidant activity of phenolic compounds and essential oils from <i>Calamintha nepeta</i> L.. <i>Journal of Complementary and Integrative Medicine</i> , 2018, 15, .	0.4	9
1111	Influence of nitrogen fertilizer micro-dosing on phenolic content, antioxidant, and anticholinesterase properties of aqueous extracts of three tropical leafy vegetables. <i>Journal of Food Biochemistry</i> , 2018, 42, e12566.	1.2	15
1112	Modulation of ruminal and intestinal fermentation by medicinal plants and zinc from different sources. <i>Journal of Animal Physiology and Animal Nutrition</i> , 2018, 102, 1131-1145.	1.0	11
1113	Promoting the productivity and quality of brinjal aligned with heavy metals immobilization in a wastewater irrigated heavy metal polluted soil with biochar and chitosan. <i>Ecotoxicology and Environmental Safety</i> , 2018, 161, 409-419.	2.9	211
1114	How does the presence of an oxyradical influence the behavior of polyphenolic antioxidant? A case study on gallic acid. <i>Journal of Molecular Modeling</i> , 2018, 24, 165.	0.8	7
1115	Antiglycation, comparative antioxidant potential, phenolic content and yield variation of essential oils from 19 exotic and endemic medicinal plants. <i>Saudi Journal of Biological Sciences</i> , 2019, 26, 1779-1788.	1.8	34
1116	Phytochemical Investigation, Antioxidant and Antimycobacterial Activities of <i>Schkuhria pinnata</i> (Lam) Thell Extracts Against <i>Mycobacterium smegmatis</i> . <i>Journal of Evidence-based Integrative Medicine</i> , 2019, 24, 2515690X1986610.	1.4	7
1117	Effect of <i>Origanum syriacum</i> L. Essential Oil on the Storage Stability of Cooked Chicken Meat. <i>Brazilian Journal of Poultry Science</i> , 2019, 21, .	0.3	8

#	ARTICLE	IF	CITATIONS
1118	Missing Data Calculation Using the Antioxidant Activity in Selected Herbs. <i>Symmetry</i> , 2019, 11, 779.	1.1	3
1119	Zymolytic Grain Extract (ZGE) Significantly Extends the Lifespan and Enhances the Environmental Stress Resistance of <i>Caenorhabditis elegans</i> . <i>International Journal of Molecular Sciences</i> , 2019, 20, 3489.	1.8	8
1120	Evaluation of anti-ROS and anticancer properties of <i>Tabebuia pallida</i> L. Leaves. <i>Clinical Phytoscience</i> , 2019, 5, .	0.8	11
1121	<i>Mentha</i> : A genus rich in vital nutraceuticals” A review. <i>Phytotherapy Research</i> , 2019, 33, 2548-2570.	2.8	73
1122	Biosynthesis of reusable and recyclable CuO@Magnetite@Hen Bone NCs and its antioxidant and antibacterial activities: a highly stable magnetically nanocatalyst for excellent reduction of organic dyes and adsorption of polycyclic aromatic hydrocarbons. <i>IET Nanobiotechnology</i> , 2019, 13, 124-133.	1.9	11
1123	Polyphenolic and Physicochemical Properties of Simple-Spined Num-Num (<i>Carissa edulis</i>) Fruit Harvested at Ripe Stage of Maturation. <i>Molecules</i> , 2019, 24, 2630.	1.7	5
1124	Determination of phenolic compounds by MALDI-TOF and essential oil composition by GC-MS during three development stages of <i>Origanum majorana</i> L. <i>Biomedical Chromatography</i> , 2019, 33, e4665.	0.8	13
1125	Polyphenols: A concise overview on the chemistry, occurrence, and human health. <i>Phytotherapy Research</i> , 2019, 33, 2221-2243.	2.8	493
1126	Biogenic synthesis of silver nanoparticles using <i>Priva cordifolia</i> leaf extract (PC@AgNPs) a potent antioxidant, antibacterial and catalytic activity. <i>SN Applied Sciences</i> , 2019, 1, 1.	1.5	13
1127	Phenolic Composition of Hydrophilic Extract of Manna from Sicilian <i>Fraxinus angustifolia</i> Vahl and its Reducing, Antioxidant and Anti-Inflammatory Activity in Vitro. <i>Antioxidants</i> , 2019, 8, 494.	2.2	24
1128	Effects of Bromelain and Trypsin Hydrolysis on the Phytochemical Content, Antioxidant Activity, and Antibacterial Activity of Roasted Butterfly Pea Seeds. <i>Processes</i> , 2019, 7, 534.	1.3	13
1129	A comparative study on the phenolic composition, antioxidant and enzyme inhibition activities of two endemic <i>Onosma</i> species. <i>Industrial Crops and Products</i> , 2019, 142, 111878.	2.5	25
1130	Effects of ecological factors on the antioxidant potential and total phenol content of <i>Scrophularia striata</i> Boiss. <i>Scientific Reports</i> , 2019, 9, 16021.	1.6	111
1131	Simultaneous green synthesis and in-situ impregnation of silver nanoparticles into organic nanofibers by <i>Lythrum salicaria</i> extract: Morphological, thermal, antimicrobial and release properties. <i>Materials Science and Engineering C</i> , 2019, 105, 110115.	3.8	33
1132	Polyphenol composition and antioxidant potential of mint leaves. <i>Food Production Processing and Nutrition</i> , 2019, 1, .	1.1	40
1133	The Antibacterial Activity and Mechanism of Chlorogenic Acid Against Foodborne Pathogen <i>Pseudomonas aeruginosa</i> . <i>Foodborne Pathogens and Disease</i> , 2019, 16, 823-830.	0.8	44
1134	SEQUENTIAL PROCESSING OF <i>Psidium guajava</i> L. LEAVES: STEAM DISTILLATION AND SUPERCRITICAL FLUID EXTRACTION. <i>Brazilian Journal of Chemical Engineering</i> , 2019, 36, 487-496.	0.7	9
1135	Antioxidants of <i>Salvia aegyptiaca</i> L. residues depending on geographical origin. <i>Biocatalysis and Agricultural Biotechnology</i> , 2019, 17, 486-491.	1.5	6

#	ARTICLE	IF	CITATIONS
1136	The influence of the H5âˆ—O C4 intramolecular hydrogen-bond (IHB) on the antioxidative activity of flavonoid. <i>Phytochemistry</i> , 2019, 160, 19-24.	1.4	18
1137	Effects of rosemary (<i>Rosmarinus officinalis</i> L.) extracts and dry ice on the physicochemical stability of omegaâ€³ fattyâ€œacidâ€œfortified surimiâ€œlike meat products. <i>Journal of the Science of Food and Agriculture</i> , 2019, 99, 3843-3851.	1.7	14
1138	Bioactive Lipids. <i>Reference Series in Phytochemistry</i> , 2019, , 467-527.	0.2	9
1139	Drought stress and TiO2 nanoparticles affect the composition of different active compounds in the Moldavian dragonhead plant. <i>Acta Physiologiae Plantarum</i> , 2019, 41, 1.	1.0	35
1140	Enhancement quality and quantity of faba bean plants grown under sandy soil conditions by nicotinamide and/or humic acid application. <i>Bulletin of the National Research Centre</i> , 2019, 43, .	0.7	28
1141	Frankfurters formulated with pecan nut paste and oregano essential oil as functional components: Proximate composition, lipid oxidation, and fatty acid profile. <i>Journal of Food Processing and Preservation</i> , 2019, 43, e14016.	0.9	1
1142	Profiling volatile and phenolic compound composition and characterization of the morphological and biological activities of <i>Perilla frutescence</i> Britton var. <i>Japonica</i> accessions. <i>Acta Physiologiae Plantarum</i> , 2019, 41, 1.	1.0	10
1143	Microwave-assisted extraction of antioxidant compounds from sunflower hulls. <i>Heat and Mass Transfer</i> , 2019, 55, 3017-3027.	1.2	8
1144	Improvement of antioxidant content and color stability in spice paprika powder by rosemary extract supplementation. <i>Journal of Food Processing and Preservation</i> , 2019, 43, e14000.	0.9	4
1145	Chemometric characterization of twenty three culinary herbs and spices according to antioxidant activity. <i>Journal of Food Measurement and Characterization</i> , 2019, 13, 2167-2176.	1.6	15
1146	Safety of chia seeds (<i>Salviaâ€œhispanica</i> L.) as a novel food for extended uses pursuant to Regulation (EU) 2015/2283. <i>EFSA Journal</i> , 2019, 17, e05657.	0.9	21
1147	The Impact of Diets Supplemented with Different Forms of Rosemary and BHA on Chemical, Microbial and Sensory Properties of Rainbow Trout Fillet. <i>Journal of Aquatic Food Product Technology</i> , 2019, 28, 478-494.	0.6	2
1148	Antioxidant and Antimicrobial Activity of Rosemary, Pomegranate and Olive Extracts in Fish Patties. <i>Antioxidants</i> , 2019, 8, 86.	2.2	63
1149	Traditional Salads and Soups with Wild Plants as a Source of Antioxidants: A Comparative Chemical Analysis of Five Species Growing in Central Italy. <i>Evidence-based Complementary and Alternative Medicine</i> , 2019, 2019, 1-12.	0.5	16
1150	Furcellaran/gelatin hydrolysate/rosemary extract composite films as active and intelligent packaging materials. <i>International Journal of Biological Macromolecules</i> , 2019, 131, 19-28.	3.6	70
1151	Enhancement in the magnetic and electrical conductivity properties of PVA- black tea composite films. <i>Materials Research Express</i> , 2019, 6, 065310.	0.8	1
1152	Cardamom [<i>Elettaria cardamomum</i> (L.) Maton]-Fortified Jaggery: Its Physicochemical Characterization and In Vitro Antioxidant Capacity. <i>Sugar Tech</i> , 2019, 21, 388-397.	0.9	3
1153	Effect of clove (<i>Syzygium aromaticum</i>) and seaweed (<i>Kappaphycus alvarezii</i>) water extracts pretreatment on lipid oxidation in sunâ€œdried sardines (<i>Rastrineobola argentea</i>) from Lake Victoria, Tanzania. <i>Food Science and Nutrition</i> , 2019, 7, 1406-1416.	1.5	10

#	ARTICLE	IF	CITATIONS
1173	Antioxidant and Biological Activity of <i>Cissus sicyoides</i> and <i>Rosmarinus officinalis</i> Extracts. , 2019, , .		1
1174	Processed Meat and Polyphenols: Opportunities, Advantages, and Difficulties. <i>Journal of AOAC INTERNATIONAL</i> , 2019, 102, 1401-1406.	0.7	8
1175	Green synthesis, characterisation and biological evaluation of plantâ€based silver nanoparticles using <i>Quercus semecarpifolia</i> Smith aqueous leaf extract. <i>IET Nanobiotechnology</i> , 2019, 13, 36-41.	1.9	9
1176	Effect of natural antioxidants on the physicochemical properties and stability of freezeâ€dried microencapsulated chia seed oil. <i>Journal of the Science of Food and Agriculture</i> , 2019, 99, 1682-1690.	1.7	38
1177	Evaluation of adaptogenic potential of <i>Polygonatum cirrhifolium</i> (Wall.) Royle: In vitro, in vivo and in silico studies. <i>South African Journal of Botany</i> , 2019, 121, 159-177.	1.2	9
1178	High-pressure ultrasonic-assisted extraction of polysaccharides from <i>Mentha haplocalyx</i> : Structure, functional and biological activities. <i>Industrial Crops and Products</i> , 2019, 130, 273-284.	2.5	71
1179	Phytochemical and antioxidant properties of forms of <i>Basella</i> . <i>International Journal of Vegetable Science</i> , 2019, 25, 431-440.	0.6	4
1180	Molecular docking of AÎ²1â€40 peptide and its Iowa D23N mutant using small molecule inhibitors: Possible mechanisms of AÎ²-peptide inhibition. <i>International Journal of Biological Macromolecules</i> , 2019, 127, 250-270.	3.6	22
1181	Hydrogen sulfide directs metabolic flux towards the lignan biosynthesis in <i>Linum album</i> hairy roots. <i>Plant Physiology and Biochemistry</i> , 2019, 135, 359-371.	2.8	13
1182	<i>Ocimum sanctum</i> Linn. as a natural source of skin anti-ageing compounds. <i>Industrial Crops and Products</i> , 2019, 127, 217-224.	2.5	48
1183	Metabolic Profiling of Nine <i>Mentha</i> Species and Prediction of Their Antioxidant Properties Using Chemometrics. <i>Molecules</i> , 2019, 24, 258.	1.7	35
1184	Preservative effects of rosemary extract (<i>Rosmarinus officinalis</i> L.) on quality and storage stability of chicken meat patties. <i>Food Science and Technology</i> , 2019, 39, 27-34.	0.8	20
1185	Effects of polyphenol-rich chokeberry pomace feeding on antioxidant enzymes activity and oxidation-related parameters in lamb muscle tissues. <i>Journal of Berry Research</i> , 2019, 9, 95-108.	0.7	3
1186	The influence of C2 C3 double bond on the antiradical activity of flavonoid: Different mechanisms analysis. <i>Phytochemistry</i> , 2019, 157, 1-7.	1.4	41
1187	Characterization of hepatoprotective metabolites from <i>Artemisia annua</i> and <i>Cleome droserifolia</i> using HPLC/PDA/ESI/MSâ€MS. <i>Revista Brasileira De Farmacognosia</i> , 2019, 29, 213-220.	0.6	21
1188	Îeta-sitosterol enhances motor coordination, attenuates memory loss and demyelination in a vanadium-induced model of experimental neurotoxicity. <i>Pathophysiology</i> , 2019, 26, 21-29.	1.0	27
1189	Medicinal properties of <i>Clerodendrum glabrum</i> E may leaf extracts: phytochemical constituents, antioxidant, cytotoxicity, and carbohydrate-metabolizing enzyme inhibitory potentials. <i>Comparative Clinical Pathology</i> , 2019, 28, 927-936.	0.3	2
1190	Sonochemical synthesis of graphene oxide sheets supported Cu ₂ S nanodots for high sensitive electrochemical determination of caffeic acid in red wine and soft drinks. <i>Composites Part B: Engineering</i> , 2019, 158, 419-427.	5.9	51

#	ARTICLE	IF	CITATIONS
1191	Improvement of skin barrier dysfunction by <i>Scutellaria baicalensis</i> extracts through lactic acid fermentation. <i>Journal of Cosmetic Dermatology</i> , 2019, 18, 183-191.	0.8	8
1192	Anti-oxidant activity, phytochemical screening and HPLC profile of rare endemic <i>Cordia diffusa</i> . <i>Journal of King Saud University - Science</i> , 2019, 31, 724-727.	1.6	13
1193	Pulmonoprotective Action of <i>Zataria multiflora</i> Ethanolic Extract on Cyclophosphamide-Induced Oxidative Lung Toxicity in Mice. <i>Chinese Journal of Integrative Medicine</i> , 2020, 26, 754-761.	0.7	17
1194	The preventive effect of aqueous extract of Rosemary (<i>Rosmarinus officinalis</i>) leaves against the nephrotoxicity of carbon tetrachloride in mice. <i>Archives of Physiology and Biochemistry</i> , 2020, 126, 201-208.	1.0	5
1195	Polyphenolic contents and antioxidant activities of aerial parts of <i>Salvia multicaulis</i> from the Iran flora. <i>Natural Product Research</i> , 2020, 34, 2351-2353.	1.0	16
1196	Effect of cultivars, pretreatment and drying on physicochemical properties of Amla (<i>Emblica</i>) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 422	1.4	12
1197	Changes in beneficial bioactive compounds in eight traditional herbal liqueurs during a one-month maceration process. <i>Journal of the Science of Food and Agriculture</i> , 2020, 100, 343-353.	1.7	5
1198	Modification of lipid oxidation and antioxidant capacity in canned refrigerated pork with a nitrite content reduced by half and addition of sweet pepper extract. <i>LWT - Food Science and Technology</i> , 2020, 118, 108738.	2.5	13
1199	Optimization of ultrasonic-assisted extraction of bioactive compounds from Nepeta (<i>Nepeta</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 422	1.6	17
1200	<i>Myxopyrum serratum</i> ameliorates airway inflammation in LPS-stimulated RAW 264.7 macrophages and OVA-induced murine model of allergic asthma. <i>Journal of Ethnopharmacology</i> , 2020, 255, 112369.	2.0	30
1201	<i>Paronychia argentea</i> Lam. protects renal endothelial cells against oxidative injury. <i>Journal of Ethnopharmacology</i> , 2020, 248, 112314.	2.0	5
1202	Characterization of phenolic compounds in two novel lines of <i>Pisum sativum</i> L. along with their in vitro antioxidant potential. <i>Environmental Science and Pollution Research</i> , 2020, 27, 7639-7646.	2.7	10
1203	Influence of Organic and Chemical Fertilisation on Antioxidant Compounds Profiles and Activities in Fruits of <i>Fragaria ananassa</i> var. <i>Camarosa</i> . <i>Journal of Soil Science and Plant Nutrition</i> , 2020, 20, 715-724.	1.7	12
1204	Intra-combined antioxidant activity and chemical characterization of three fractions from <i>Rhamnus alaternus</i> extract: Mixture design. <i>Industrial Crops and Products</i> , 2020, 144, 112054.	2.5	14
1205	Development of a microfluidic route for the formation of gellan-based microgels incorporating jaboticaba (<i>Myrciaria cauliflora</i>) extract. <i>Journal of Food Engineering</i> , 2020, 276, 109884.	2.7	20
1206	Valorization of sage extracts (<i>Salvia officinalis</i> L.) obtained by high voltage electrical discharges: Process control and antioxidant properties. <i>Innovative Food Science and Emerging Technologies</i> , 2020, 60, 102284.	2.7	21
1207	Antibacterial and invitro antioxidant potential of Indian mangroves. <i>Biocatalysis and Agricultural Biotechnology</i> , 2020, 23, 101491.	1.5	5
1208	The <i>Blepharis persica</i> seed hydroalcoholic extract synergistically enhances the apoptotic effect of doxorubicin in human colon cancer and gastric cancer cells. <i>Molecular Biology Reports</i> , 2020, 47, 843-853.	1.0	6

#	ARTICLE	IF	CITATIONS
1209	Combination of molecular network and centrifugal partition chromatography fractionation for targeting and identifying <i>Artemisia annua</i> L. antioxidant compounds. <i>Journal of Chromatography A</i> , 2020, 1615, 460785.	1.8	19
1210	Extraction and characterization of phenolic compounds with antioxidant and antimicrobial activities from pickled radish. <i>Food and Chemical Toxicology</i> , 2020, 136, 111050.	1.8	35
1211	Effect of extraction conditions on phenolic compounds and antioxidant properties of koreeb (<i>Dactyloctenium aegyptium</i>) seeds flour. <i>Journal of Food Measurement and Characterization</i> , 2020, 14, 799-808.	1.6	12
1212	Effects of gamma radiation treatment on three different medicinal plants: Microbial limit test, total phenolic content, in vitro cytotoxicity effect and antioxidant assay. <i>Applied Radiation and Isotopes</i> , 2020, 157, 109013.	0.7	16
1213	Carnosic Acid Content Increased by Silver Nanoparticle Treatment in Rosemary (<i>Rosmarinus</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 582	1.4	10
1214	Quinic acid derivatives from <i>Artemisia annua</i> L. leaves; biological activities and seasonal variation. <i>South African Journal of Botany</i> , 2020, 128, 200-208.	1.2	9
1215	Metabolite and expression profiling of steroidal alkaloids in wild tissues compared to bulb derived in vitro cultures of <i>Fritillaria roylei</i> High value critically endangered Himalayan medicinal herb. <i>Industrial Crops and Products</i> , 2020, 145, 111945.	2.5	32
1216	Comprehensive analysis of the molecular docking of small molecule inhibitors to the A121 peptide and its Osaka-mutant: insights into the molecular mechanisms of A12-peptide inhibition. <i>Journal of Biomolecular Structure and Dynamics</i> , 2020, 38, 4536-4566.	2.0	3
1217	In Vitro Antioxidant, Antipathogenicity and Cytotoxicity Effect of Silver Nanoparticles Fabricated by Onion (<i>Allium cepa</i> L.) Peel Extract. <i>BioNanoScience</i> , 2020, 10, 235-248.	1.5	17
1218	ASSESSMENT OF ANTIOXIDANT POTENTIAL AND ANTIGENOTOXICITY ANALYSIS THROUGH HYDROGEN PEROXIDE-INDUCED OXIDATIVE STRESS IN <i>TERMINALIA PANICULATA</i> ROTH. <i>Asian Journal of Pharmaceutical and Clinical Research</i> , 2020, , 108-112.	0.3	0
1219	The Influence of Essential Oils on Gut Microbial Profiles in Pigs. <i>Animals</i> , 2020, 10, 1734.	1.0	17
1220	Diversity of phytochemical components and biological activities in <i>Zataria multiflora</i> Boiss. (Lamiaceae) populations. <i>South African Journal of Botany</i> , 2020, 135, 148-157.	1.2	10
1221	Biologically Active Compounds of Plants: Structure-Related Antioxidant, Microbiological and Cytotoxic Activity of Selected Carboxylic Acids. <i>Materials</i> , 2020, 13, 4454.	1.3	47
1222	Anti-skin aging activities of green tea (<i>Camelliasinensis</i> (L) Kuntze) in B16F10 melanoma cells and human skin fibroblasts. <i>European Journal of Integrative Medicine</i> , 2020, 40, 101212.	0.8	12
1223	Development and Characterization of Novel Active Chitosan Films Containing Fennel and Peppermint Essential Oils. <i>Coatings</i> , 2020, 10, 936.	1.2	31
1224	In Vitro Antioxidant Activities of Methanolic Extracts of <i>Caesalpinia volkensii</i> Harms., <i>Vernonia lasiopus</i> O. Hoffm., and <i>Acacia hockii</i> De Wild. <i>Evidence-based Complementary and Alternative Medicine</i> , 2020, 2020, 1-10.	0.5	26
1225	In vitro antioxidant activity and polyphenolic content of commonly used spices from Ethiopia. <i>Heliyon</i> , 2020, 6, e05027.	1.4	18
1226	Anti-obesity potential of <i>Moringa olifera</i> seed extract and lycopene on high fat diet induced obesity in male Sprague Dawely rats. <i>Saudi Journal of Biological Sciences</i> , 2020, 27, 2733-2746.	1.8	32

#	ARTICLE	IF	CITATIONS
1227	Anticancer Potential and Capsianosides Identification in Lipophilic Fraction of Sweet Pepper (<i>Capsicum</i>) Tj ETQq0 0,0,rgBT /Oyrrlock 10	1.7	20
1228	Development of Antioxidant-Loaded Nanoliposomes Employing Lecithins with Different Purity Grades. <i>Molecules</i> , 2020, 25, 5344.	1.7	9
1229	<i>Lavandula angustifolia</i> aqueous extract ameliorates anxiety and depressive-like behaviors in chronic mild stress-treated male rats. <i>Journal of Medicinal Plants Research</i> , 2020, 14, 593-603.	0.2	1
1230	In Vitro Antidiabetic and Antioxidant Effects of Different Extracts of <i>Catharanthus roseus</i> and Its Indole Alkaloid, Vindoline. <i>Molecules</i> , 2020, 25, 5546.	1.7	18
1231	Effect of UV-C radiation treatment on microbial load and antioxidant capacity in hot pepper, fennel and coriander. <i>LWT - Food Science and Technology</i> , 2020, 134, 109946.	2.5	12
1232	GC-HRMS screening of bioactive compounds responsible for antimicrobial and antioxidant activities of blood fruit (<i>Haematocarpus validus</i> Bakh. F. Ex Forman) of North-East India. <i>Archives of Microbiology</i> , 2020, 202, 2643-2654.	1.0	5
1233	Industrial multi-fruits juices by-products: total antioxidant capacity and phenolics profile by LC-MS/MS to ascertain their reuse potential. <i>European Food Research and Technology</i> , 2020, 246, 2271-2282.	1.6	6
1234	Roles and action mechanisms of herbs added to the emulsion on its lipid oxidation. <i>Food Science and Biotechnology</i> , 2020, 29, 1165-1179.	1.2	13
1235	Extraction Techniques and Analytical Methods for Characterization of Active Compounds in <i>Origanum</i> Species. <i>Molecules</i> , 2020, 25, 4735.	1.7	20
1236	Antioxidant activity of PLA/PCL films loaded with thymol and/or carvacrol using scCO ₂ for active food packaging. <i>Food Packaging and Shelf Life</i> , 2020, 26, 100578.	3.3	85
1237	Dietary enzymatically-treated <i>Artemisia annua</i> L. supplementation could alleviate oxidative injury and improve reproductive performance of sows reared under high ambient temperature. <i>Journal of Thermal Biology</i> , 2020, 94, 102751.	1.1	12
1238	Postharvest hot water and sodium bicarbonate treatments to maintain quality and reduce decay development of 'Hachiya' persimmon fruits in storage. <i>Acta Horticulturae</i> , 2020, , 245-252.	0.1	0
1239	<i>In vitro</i> Acetylcholinesterase inhibitory activity of polyphenolic compounds identified from <i>Matricaria recutita</i> . <i>Journal of Theoretical and Computational Chemistry</i> , 2020, 19, 2050029.	1.8	3
1240	Fruit quality of seven nectarine cultivars produced in Turkey. <i>Acta Horticulturae</i> , 2020, , 261-268.	0.1	0
1242	Antioxidant and Antiglycation Properties of Seventeen Fruit Teas Obtained from One Manufacturer. <i>Applied Sciences (Switzerland)</i> , 2020, 10, 5195.	1.3	5
1243	Effect of adding of different forms of oregano (<i>Origanum vulgare</i>) on lamb meat burgers quality during the storage time. <i>CYTA - Journal of Food</i> , 2020, 18, 535-542.	0.9	11
1244	Ethanol extract of African Leaf effect on MDA and SOD level in rats induced Doxorubicin. , 2020, , .		0
1245	Spectroscopic Techniques & Artificial Intelligence for Food and Beverage Analysis. , 2020, , .		2

#	ARTICLE	IF	CITATIONS
1246	Assessment of Mineral and Phenolic Profiles and Their Association with the Antioxidant, Cytotoxic Effect, and Antimicrobial Potential of <i>Lycium chinense</i> Miller. <i>Plants</i> , 2020, 9, 1023.	1.6	11
1247	Evaluation of proximate composition, flavonoids, and antioxidant capacity of ginkgo seeds fermented with different rice wine starters. <i>Journal of Food Science</i> , 2020, 85, 4351-4358.	1.5	12
1248	A Novel Optimization Algorithm for <i>Echium amoenum</i> Petals Drying. <i>Applied Sciences (Switzerland)</i> , 2020, 10, 8387.	1.3	5
1249	Allelopathic Potential and Active Substances from <i>Wedelia Chinensis</i> (Osbeck). <i>Foods</i> , 2020, 9, 1591.	1.9	18
1250	Selectivity of Current Extraction Techniques for Flavonoids from Plant Materials. <i>Processes</i> , 2020, 8, 1222.	1.3	50
1251	Vanillic acid as phospholipase A ₂ and proteases inhibitor: <i>in vitro</i> and computational analyses. <i>Biotechnology and Applied Biochemistry</i> , 2021, 68, 486-496.	1.4	6
1252	Ascorbic Acid Induces the Increase of Secondary Metabolites, Antioxidant Activity, Growth, and Productivity of the Common Bean under Water Stress Conditions. <i>Plants</i> , 2020, 9, 627.	1.6	37
1253	Light-mediated biosynthesis of phenylpropanoid metabolites and antioxidant potential in callus cultures of purple basil (<i>Ocimum basilicum</i> L. var <i>purpurascens</i>). <i>Plant Cell, Tissue and Organ Culture</i> , 2020, 142, 107-120.	1.2	31
1254	Agriculture waste valorisation as a source of antioxidant phenolic compounds within a circular and sustainable bioeconomy. <i>Food and Function</i> , 2020, 11, 4853-4877.	2.1	111
1255	Worldwide Research Trends on Medicinal Plants. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 3376.	1.2	178
1256	Antioxidant Profile of Home Prepared <i>Taraxacum Officinale</i> Weber Ex Wigg Beverage. <i>Current Nutraceuticals</i> , 2020, 1, 64-72.	0.1	2
1257	Designing a Clean Label Fish Patty with Olive, Citric, Pomegranate, or Rosemary Extracts. <i>Plants</i> , 2020, 9, 659.	1.6	12
1258	<i>Onosma pulchra</i> : Phytochemical composition, antioxidant, skin-whitening and anti-diabetic activity. <i>Industrial Crops and Products</i> , 2020, 154, 112632.	2.5	24
1259	Ethnomedicinal, phytochemical and pharmacological updates on Peppermint (<i>Mentha piperita</i>) Tj ETQq1,1 0.784314 rgBT /Ove	2.3	117
1260	Global metabolic changes induced by arbuscular mycorrhizal fungi in oregano plants grown under ambient and elevated levels of atmospheric CO ₂ . <i>Plant Physiology and Biochemistry</i> , 2020, 151, 255-263.	2.8	43
1261	Antioxidant activities of mandarin (<i>Citrus unshiu</i>) peel pectin films containing sage (<i>Salvia</i>) Tj ETQq1 1 0.784314 rgBT /Ove	1.3	30
1262	Antiradical Activity of Hydrolysates and Extracts from Mollusk <i>A. broughtonii</i> and Practical Application to the Stabilization of Lipids. <i>Foods</i> , 2020, 9, 304.	1.9	2
1263	Ultraviolet-screening compound mycosporine-like amino acids in cyanobacteria: biosynthesis, functions, and applications. , 2020, , 219-233.		4

#	ARTICLE	IF	CITATIONS
1264	Interactive Effect of Melatonin and UV-C on Phenylpropanoid Metabolite Production and Antioxidant Potential in Callus Cultures of Purple Basil (<i>Ocimum basilicum</i> L. var <i>purpurascens</i>). <i>Molecules</i> , 2020, 25, 1072.	1.7	46
1265	Responses of AG1 and AG2 QTL introgression lines and seed pre-treatment on growth and physiological processes during anaerobic germination of rice under flooding. <i>Scientific Reports</i> , 2020, 10, 10214.	1.6	24
1266	Natural phenolic antioxidants electrochemistry: Towards a new food science methodology. <i>Comprehensive Reviews in Food Science and Food Safety</i> , 2020, 19, 1680-1726.	5.9	134
1267	Drought stress improves the composition of secondary metabolites in safflower flower at the expense of reduction in seed yield and oil content. <i>Industrial Crops and Products</i> , 2020, 154, 112496.	2.5	25
1268	Phytogeographical profiling of ivy leaf (<i>Hedera helix</i> L.). <i>Industrial Crops and Products</i> , 2020, 154, 112713.	2.5	21
1269	Chemical composition and antioxidant activity of <i>Geranium macrorrhizum</i> in relation to ploidy level and environmental conditions. <i>Plant Systematics and Evolution</i> , 2020, 306, 1.	0.3	9
1270	Phytochemical Screening and Detection of Antibacterial Components from Crude Extracts of Some Armenian Herbs Using TLC-Bioautographic Technique. <i>Current Microbiology</i> , 2020, 77, 1223-1232.	1.0	17
1271	High-performance thin-layer chromatography linked with (bio)assays and FTIR-ATR spectroscopy as a method for discovery and quantification of bioactive components in native Australian plants. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2020, 184, 113208.	1.4	19
1272	Biomass production, active substance content, and bioaccessibility of Greek oregano (<i>Origanum</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 Products, 2020, 148, 112271.	2.5	12
1273	Development of edible gelatin composite films enriched with polyphenol loaded nanoemulsions as chicken meat packaging material. <i>CYTA - Journal of Food</i> , 2020, 18, 137-146.	0.9	42
1274	<i>Valeriana dioscoridis</i> aerial parts' extracts - A new source of phytochemicals with antioxidant and enzyme inhibitory activities. <i>Industrial Crops and Products</i> , 2020, 148, 112273.	2.5	13
1275	Bioassay-guided identification of α -amylase inhibitors in herbal extracts. <i>Journal of Chromatography A</i> , 2020, 1620, 460970.	1.8	23
1276	Cognitive impairments in type 2 diabetes, risk factors and preventive strategies. <i>Journal of Basic and Clinical Physiology and Pharmacology</i> , 2020, 31, .	0.7	45
1277	Current State of the Art on the Antioxidant Activity of Sage (<i>Salvia</i> spp.) and Its Bioactive Components. <i>Planta Medica</i> , 2020, 86, 224-238.	0.7	32
1278	Evaluation of the impact of chlorophyll removal techniques on polyphenols in rosemary and thyme byâ€products. <i>Journal of Food Biochemistry</i> , 2020, 44, e13148.	1.2	18
1279	Phenolic Acids of Plant Originâ€”A Review on Their Antioxidant Activity In Vitro (O/W Emulsion) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 131	1.9	131
1280	Vanillic Acid Alleviates Acute Myocardial Hypoxia/Reoxygenation Injury by Inhibiting Oxidative Stress. <i>Oxidative Medicine and Cellular Longevity</i> , 2020, 2020, 1-12.	1.9	23
1281	<i>Mentha piperita</i> as a natural support for silver nanoparticles: A new Anti- <i>Candida albicans</i> treatment. <i>Colloids and Interface Science Communications</i> , 2020, 35, 100253.	2.0	16

#	ARTICLE	IF	CITATIONS
1282	Plant extracts effectiveness to extend bison meat shelf life. <i>Journal of Food Science</i> , 2020, 85, 936-946.	1.5	8
1283	Irrigation and nitrogen application affect Greek oregano (<i>Origanum vulgare</i> ssp. <i>hirtum</i>) dry biomass, essential oil yield and composition. <i>Industrial Crops and Products</i> , 2020, 150, 112392.	2.5	15
1284	Salt intervention for the diversities of essential oil composition, aroma and antioxidant activities of Kushui rose (<i>R. setata</i> — <i>R. rugosa</i>). <i>Industrial Crops and Products</i> , 2020, 150, 112417.	2.5	16
1285	In vitro Screening for Acetylcholinesterase Inhibition and Antioxidant Potential in Different Extracts of Sage (<i>Salvia officinalis</i> L.) and Rosemary (<i>Rosmarinus officinalis</i> L.). <i>Journal of Biologically Active Products From Nature</i> , 2020, 10, 59-69.	0.1	5
1286	Magnoflorine Suppresses MAPK and NF- κ B Signaling to Prevent Inflammatory Osteolysis Induced by Titanium Particles In Vivo and Osteoclastogenesis via RANKL In Vitro. <i>Frontiers in Pharmacology</i> , 2020, 11, 389.	1.6	21
1287	Potential preventive and protective perspectives of different spice powders and their mixtures in rat model. <i>Lipids in Health and Disease</i> , 2020, 19, 78.	1.2	2
1288	Total phytochemical analysis of <i>Thymus munbyanus</i> subsp. <i>coloratus</i> from Algeria by HS-SPME-GC-MS, NMR and HPLC-MSn studies. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2020, 186, 113330.	1.4	22
1289	Effect of partial substitution of buckwheat on cooking characteristics, nutritional composition, and in vitro starch digestibility of extruded gluten-free rice noodles. <i>LWT - Food Science and Technology</i> , 2020, 126, 109332.	2.5	53
1290	Preferential cyclooxygenase inhibition by <i>Jasminum sambac</i> : A possible relationship with potent anti-arthritis activity. <i>Journal of Traditional and Complementary Medicine</i> , 2021, 11, 217-227.	1.5	1
1291	Comparison of lignans and phenolic acids in different varieties of germinated flaxseed (<i>Linum</i>) Tj ETQq1 1 0.784314 rgBT /Overloc 12	1.3	12
1292	Metabolomics and fluxomics studies in the medicinal plant <i>Catharanthus roseus</i> . , 2021, , 61-86.		2
1293	High-Voltage Electrical Discharges in Green Extractions of Bioactives from Oregano Leaves (<i>Origanum vulgare</i> L.) Using Water and Ethanol as Green Solvents Assessed by Theoretical and Experimental Procedures. <i>Food Engineering Reviews</i> , 2021, 13, 161-174.	3.1	27
1294	The antibacterial and aroma finishing of cotton fabrics by mentha pipertia extract. <i>Journal of the Textile Institute</i> , 2021, 112, 1181-1190.	1.0	5
1295	Bioinoculant with Vermicompost Augments Essential Oil Constituents and Antioxidants in <i>Mentha arvensis</i> L.. <i>Journal of Plant Growth Regulation</i> , 2021, 40, 1284-1297.	2.8	3
1296	Quantification of phenolic acids by partial least squares Fourier transform infrared (PLS-FTIR) in extracts of medicinal plants. <i>Phytochemical Analysis</i> , 2021, 32, 206-221.	1.2	9
1297	The stress of abamectin toxicity reduced water quality, growth performance, immunity and antioxidant capacity of <i>Oreochromis niloticus</i> fish: Modulatory role of <i>Simmondsia chinensis</i> extract as a dietary supplement. <i>Aquaculture</i> , 2021, 534, 736247.	1.7	33
1298	Bioactive (Poly)phenols, Volatile Compounds from Vegetables, Medicinal and Aromatic Plants. <i>Foods</i> , 2021, 10, 106.	1.9	52
1299	Chemical Profile, Antioxidant, Anti-Proliferative, Anticoagulant and Mutagenic Effects of a Hydroalcoholic Extract of Tuscan <i>Rosmarinus officinalis</i> . <i>Plants</i> , 2021, 10, 97.	1.6	15

#	ARTICLE	IF	CITATIONS
1300	The variation of oxidative stability and sensory attributes of sunflower oil induced by essential oil from <i>Magnolia liliflora</i> Desr. during high temperature storage. International Journal of Food Science and Technology, 2021, 56, 3355-3366.	1.3	10
1301	Essential Oil Composition and Phytochemical Properties from Leaves of Felty Germander (<i>Teucrium</i>) Tj ETQq1 1 0.784314 rgBT /Over 2021, 24, 147-159.	0.7	12
1302	Hydroethanolic Extracts of <i>Haplopappus baylahuen</i> Remy and <i>Aloysia citriodora</i> Palau Have Bactericide Activity and Inhibit the Ability of <i>Salmonella</i> Enteritidis to Form Biofilm and Adhere to Human Intestinal Cells. BioMed Research International, 2021, 2021, 1-9.	0.9	4
1303	Obtaining organic dairy products using common thyme as antibiotic replacing therapy of endometritis in cows. BIO Web of Conferences, 2021, 32, 03019.	0.1	0
1304	Extraction of phenolic compounds from black mustard (<i>Brassica nigra</i> L.) seed by deep eutectic solvents. Journal of Food Measurement and Characterization, 2021, 15, 1931-1938.	1.6	14
1305	Physicochemical, nutritional, bioactive compounds and fatty acid profiling of Pumpkin flower (<i>Cucurbita maxima</i>), as a potential functional food. SN Applied Sciences, 2021, 3, 1.	1.5	15
1306	The therapeutic potential and the health benefits of <i>Morus indica</i> Linn.: a mini review. Advances in Traditional Medicine, 2021, 21, 241-252.	1.0	1
1307	Sustainability and Value-Added Products as an Opportunity: Global Acceptability and Sensory Quality of Limpet (<i>Patella</i> Spp.) P&A Enriched with Strawberry-Tree (<i>Arbutus unedo</i>) Fruit Extract. Food Engineering Series, 2021, , 67-85.	0.3	0
1308	Comparative study between microwave and infrared assisted peeling of ginger. Materials Today: Proceedings, 2021, 46, 2183-2188.	0.9	1
1309	Phenolic in Herbs and Spices. , 2021, , 225-238.		0
1310	Optimization of the microwave assisted extraction and biological activities of polyphenols from lemon verbena leaves. Annals of the University Dunarea De Jos of Galati, Fascicle VI: Food Technology, 2021, 45, 157-177.	0.1	1
1311	Two-phase solvent extraction of phenolics from <i>Origanum vulgare</i> subsp. <i>glandulosum</i> . Journal of Applied Research on Medicinal and Aromatic Plants, 2021, 20, 100273.	0.9	1
1312	Phytochemical Investigation and Biological Activities of <i>Lantana rhodesiensis</i> . Molecules, 2021, 26, 846.	1.7	6
1313	FREE RADICAL SCAVENGING POTENCY OF FIVE DATE PALM (<i>PHOENIX DACTYLIFERA</i> L.) FRUIT VARIETIES CULTIVATED IN KHAIRPUR MIR&S. Pakistan Journal of Agriculture, Agricultural Engineering & Veterinary Sciences, 2021, 36, 101-105.	0.2	0
1314	Effects of lyophilized black carrot (<i>Daucus carota</i> L.) water extract on the shelf life, physico-chemical and microbiological quality of high-oxygen modified atmosphere packaged (HiOx-MAP) ground beef. Journal of Food Science and Technology, 2021, 58, 3514-3524.	1.4	5
1315	<i>Rhamnus alaternus</i> Plant: Extraction of Bioactive Fractions and Evaluation of Their Pharmacological and Phytochemical Properties. Antioxidants, 2021, 10, 300.	2.2	15
1316	Antidiabetic Activity of Widely Used Medicinal Plants in the Sri Lankan Traditional Healthcare System: New Insight to Medicinal Flora in Sri Lanka. Evidence-based Complementary and Alternative Medicine, 2021, 2021, 1-12.	0.5	13
1317	Chemical compositions, radical scavenging capacities and antimicrobial activities in seeds of <i>Satureja hortensis</i> L. and <i>Mentha spicata</i> L. subsp. <i>spicata</i> from Turkey. Brazilian Journal of Biology, 2021, 81, 144-153.	0.4	8

#	ARTICLE	IF	CITATIONS
1318	Common Trends and Differences in Antioxidant Activity Analysis of Phenolic Substances Using Single Electron Transfer Based Assays. <i>Molecules</i> , 2021, 26, 1244.	1.7	78
1319	Rosemary (<i>Rosmarinus officinalis</i> L.): extraction techniques, analytical methods and health-promoting biological effects. <i>Phytochemistry Reviews</i> , 2021, 20, 1273-1328.	3.1	38
1320	Antioxidants, Food Processing and Health. <i>Antioxidants</i> , 2021, 10, 433.	2.2	32
1321	The effect of various herbs and packaging material on antioxidant activity and colour parameters of whey (Lor) cheese. <i>International Journal of Dairy Technology</i> , 2021, 74, 554-563.	1.3	8
1322	Chemical Profile and Bioactivities of Extracts from Edible Plants Readily Available in Portugal. <i>Foods</i> , 2021, 10, 673.	1.9	17
1323	Molecular and biological functions of gingerol as a natural effective therapeutic drug for cervical cancer. <i>Journal of Ovarian Research</i> , 2021, 14, 43.	1.3	15
1324	Novel Multifunctional Ascorbic Triazole Derivatives for Amyloidogenic Pathway Inhibition, Anti-Inflammation, and Neuroprotection. <i>Molecules</i> , 2021, 26, 1562.	1.7	9
1325	Effect of the use of <i>Bacillus</i> spp. on the characteristics of dissolved fluorescent organic matter and the phytochemical quality of <i>Stevia rebaudiana</i> grown in a recirculating aquaponic system. <i>Environmental Science and Pollution Research</i> , 2021, 28, 36326-36343.	2.7	9
1326	T�bbi Adaşay�n (Salvia Officinalis L) Herbal �taylor�ndaki Mineral �Şeri�yi �ezerine �rnekte Miktarı ve Uygulama S�resinin Etkisi. <i>Turkish Journal of Agricultural and Natural Sciences</i> , 0, , .	0.1	1
1327	Vertical Alignment of Liquid Crystals on Comb-Like Renewable Chavicol-Modified Polystyrene. <i>Polymers</i> , 2021, 13, 819.	2.0	2
1328	Synergistic Interactions of Phytochemicals in Polyherbal Formulation Enhance the Chemical Transformations of Active Constituents. <i>Journal of Applied Spectroscopy</i> , 2021, 88, 181-186.	0.3	7
1329	Intrinsic Evaluation of Antiuro lithiatic Capacity of Argemone mexicana L. in Wistar Albino Rats. <i>Journal of Herbs, Spices and Medicinal Plants</i> , 2021, 27, 289-304.	0.5	3
1330	Physicochemical characterization of basil (<i>Ocimum basilicum</i> L.) seeds. <i>Journal of Applied Research on Medicinal and Aromatic Plants</i> , 2021, 22, 100295.	0.9	6
1331	Antioxidant analysis of <i>Artocarpus heterophyllus</i> drink. <i>IOP Conference Series: Earth and Environmental Science</i> , 2021, 733, 012087.	0.2	3
1332	EFFECT OF FREEZE STORAGE ON THE QUALITY OF LAMB MEAT TREATED WITH TOMATO PEEL AND SUMAC EXTRACTS. <i>Mesopotamia Journal of Agriculture</i> , 2021, 49, 77-90.	0.1	0
1333	Low humidity air and radiofrequency wave based sequential drying of <i>Rosmarinus officinalis</i> for improvement of quality. <i>Industrial Crops and Products</i> , 2021, 162, 113303.	2.5	13
1334	Chemical components of essential oils and biological activities of the aqueous extract of <i>Anethum graveolens</i> L. grown under inorganic and organic conditions. <i>Chemical and Biological Technologies in Agriculture</i> , 2021, 8, .	1.9	13
1335	Antidiarrheal, antimicrobial and antioxidant potentials of methanol extract of <i>Colocasia gigantea</i> Hook. f. leaves: evidenced from in vivo and in vitro studies along with computer-aided approaches. <i>BMC Complementary Medicine and Therapies</i> , 2021, 21, 119.	1.2	23

#	ARTICLE	IF	CITATIONS
1336	Promising Sources of Antioxidants from Herbs and Spices: A Review. International Journal of Advanced Research in Science, Communication and Technology, 0, , 188-195.	0.0	3
1337	Effect of altitudes on physical and chemical properties of sun-dried fig (<i>Ficus carica</i> "SarÄ±lop"™) fruit. Acta Horticulturae, 2021, , 149-156.	0.1	0
1338	Antioxidant and antimicrobial activities of fennel, ginger, oregano and thyme essential oils. Food Frontiers, 2021, 2, 508-518.	3.7	33
1339	Native Chilean Berries Preservation and In Vitro Studies of a Polyphenol Highly Antioxidant Extract from Maqui as a Potential Agent against Inflammatory Diseases. Antioxidants, 2021, 10, 843.	2.2	9
1340	The effect of Pulsed Electric Field as a pre-treatment step in Ultrasound Assisted Extraction of phenolic compounds from fresh rosemary and thyme by-products. Innovative Food Science and Emerging Technologies, 2021, 69, 102644.	2.7	60
1341	Antioxidant and Inflammatory Gene Expression Profiles of Bovine Peripheral Blood Mononuclear Cells in Response to <i>Arthrospira platensis</i> before and after LPS Challenge. Antioxidants, 2021, 10, 814.	2.2	5
1342	Biotechnological Potential of <i>Cephalaria uralensis</i> (Murray) Roem. & Schult. and <i>C. gigantea</i> (Ledeb.) Bobrov"Comparative Analysis of Plant Anatomy and the Content of Biologically Active Substances. Plants, 2021, 10, 986.	1.6	3
1343	Plant growth regulator induced mitigation of oxidative burst helps in the management of drought stress in rice (<i>Oryza sativa</i> L.). Environmental and Experimental Botany, 2021, 185, 104413.	2.0	16
1344	Basil "a comparison of the total phenolic content and antioxidant activity in selected cultivars. Potravinarstvo, 0, 15, 445-452.	0.5	0
1345	Rhizospheric <i>Bacillus amyloliquefaciens</i> Protects <i>Capsicum annuum</i> cv. Geumsugangsan From Multiple Abiotic Stresses via Multifarious Plant Growth-Promoting Attributes. Frontiers in Plant Science, 2021, 12, 669693.	1.7	52
1346	Comparing the Effects of Rosemary Extract and Treadmill Exercise on the Hippocampal Function and Antioxidant Capacity in Old Rats. Basic and Clinical Neuroscience, 2021, 12, 361-372.	0.3	1
1347	Theoretical investigations on the antioxidant potential of a non-phenolic compound thymoquinone: a DFT approach. Journal of Molecular Modeling, 2021, 27, 173.	0.8	13
1348	How Does the Phenol Structure Influence the Results of the Folin-Ciocalteu Assay?. Antioxidants, 2021, 10, 811.	2.2	47
1349	Using a combination of chitosan, methyl jasmonate, and cyclodextrin as an effective elicitation strategy for prenylated stilbene compound production in <i>Arachis hypogaea</i> L. hairy root culture and their impact on genomic DNA. Plant Cell, Tissue and Organ Culture, 2021, 147, 117-129.	1.2	13
1350	Biocontrol Potential of <i>Bacillus amyloliquefaciens</i> against <i>Botrytis pelargonii</i> and <i>Alternaria alternata</i> on <i>Capsicum annuum</i> . Journal of Fungi (Basel, Switzerland), 2021, 7, 472.	1.5	21
1351	Bio-organic fertilizers induce biochemical changes and affect seed oil fatty acids composition in black cumin (<i>Nigella sativa</i> Linn). Industrial Crops and Products, 2021, 164, 113383.	2.5	16
1352	Anti-aging effects of peppermint (<i>Mentha piperita</i> L.) and Shirazi thyme (<i>Zataria multiflora</i> Boiss.) plant extracts. Food Bioscience, 2021, 41, 100930.	2.0	7
1353	Pharmacological and Phytochemical Evaluation of Ethonalic Extract of <i>Ixora brachiata</i> (Roxb) Leaves. Journal of Pharmaceutical Research International, 0, , 1-13.	1.0	0

#	ARTICLE	IF	CITATIONS
1354	Influence of Technological Maturity on the Secondary Metabolites of Hemp Concentrate (Cannabis) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5	1.9	10
1355	Olive Paste-Enriched Cookies Exert Increased Antioxidant Activities. Applied Sciences (Switzerland), 2021, 11, 5515.	1.3	11
1356	Endophytic bacterial strains modulated synthesis of lycopene and bioactive compounds in Solanum lycopersicum L. fruit. Biocatalysis and Agricultural Biotechnology, 2021, 35, 102088.	1.5	4
1357	Potential Effects of Phenolic Compounds That Can Be Found in Olive Oil on Wound Healing. Foods, 2021, 10, 1642.	1.9	28
1358	Phytochemical Composition, Antioxidant, and Enzyme Inhibition Activities of Methanolic Extracts of Two Endemic Onosma Species. Plants, 2021, 10, 1373.	1.6	8
1359	Clean Label Alternatives in Meat Products. Foods, 2021, 10, 1615.	1.9	41
1360	Screening and Quantification of Bioactive Compounds and Antimicrobial Activities of Fresh Juice, Methanolic Peel and Pulp Extract of Citrus sinensis L. (Sweet Orange).. Egyptian Academic Journal of Biological Sciences C Microbiology, 2021, 13, 1-10.	0.1	4
1361	Nutrient uptake and pharmaceutical compounds of Aloe vera as influenced by integration of inorganic fertilizer and poultry manure in soil. Heliyon, 2021, 7, e07464.	1.4	5
1362	Comparative Effects of Different Light Sources on the Production of Key Secondary Metabolites in Plants In Vitro Cultures. Plants, 2021, 10, 1521.	1.6	38
1363	Identification of the promising <i>Ziziphus spinae-christi</i> (L.) Willd. genotypes using pomological and chemical proprieties. Food Science and Nutrition, 2021, 9, 5698-5711.	1.5	8
1364	Comparative analysis of Phytochemical Constituents and Antioxidant activity of two Pomegranate (Punica granatum L.) cultivars. Israel Journal of Plant Sciences, 2021, 69, 100-109.	0.3	0
1365	Biofortification of Sodium Selenate Improves Dietary Mineral Contents and Antioxidant Capacity of Culinary Herb Microgreens. Frontiers in Plant Science, 2021, 12, 716437.	1.7	21
1366	Phytochemical Characterization and Antioxidant Bioactivity of Andrographis paniculata (Nees). Pan African Journal of Life Sciences, 2021, 5, 246-256.	0.1	2
1367	Moringa oleifera Leaf Extract Upregulates Nrf2/HO-1 Expression and Ameliorates Redox Status in C2C12 Skeletal Muscle Cells. Molecules, 2021, 26, 5041.	1.7	21
1368	High-performance thin-layer chromatography based approach for bioassay and ATR-FTIR spectroscopy for the evaluation of antioxidant compounds from <i>Asparagus racemosus</i> Willd. aerial parts. Biomedical Chromatography, 2021, 35, e5230.	0.8	17
1369	Diversity of the Chemical Profile and Biological Activity of Capsicum annum L. Extracts in Relation to Their Lipophilicity. Molecules, 2021, 26, 5215.	1.7	11
1370	Protective prospects of eco-friendly synthesized selenium nanoparticles using Moringa oleifera or Moringa oleifera leaf extract against melamine induced nephrotoxicity in male rats. Ecotoxicology and Environmental Safety, 2021, 221, 112424.	2.9	16
1371	Screening of the antioxidant, nutritional, physical, and functional properties of bran obtained from six Indian wheat cultivars. Journal of Food Processing and Preservation, 2022, 46, e15921.	0.9	2

#	ARTICLE	IF	CITATIONS
1372	From plants to antimicrobials: Natural products against bacterial membranes. <i>Phytotherapy Research</i> , 2022, 36, 33-52.	2.8	32
1373	Antimicrobial and Antioxidant Activities of a Malaysian Medicinal Plant <i>Anisophyllea Disticha</i> (Jack) Baill. And Quantification of Its Phenolic Constituents. <i>Bangladesh Journal of Botany</i> , 2021, 50, 515-521.	0.2	0
1374	<i>Mentha piperita</i> phytochemicals in agriculture, food industry and medicine: Features and applications. <i>South African Journal of Botany</i> , 2021, 141, 183-195.	1.2	23
1375	<i>Catharanthus roseus</i> (L.) G. Don: A review of its ethnobotany, phytochemistry, ethnopharmacology and toxicities. <i>Journal of Ethnopharmacology</i> , 2022, 284, 114647.	2.0	46
1376	Antioxidant Bioactivity of Extracts from Beach Cast Leaves of <i>Posidonia oceanica</i> (L.) Delile. <i>Marine Drugs</i> , 2021, 19, 560.	2.2	5
1377	Cytotoxicity, antimicrobial and antioxidant activities of mosses obtained from open habitats. <i>PLoS ONE</i> , 2021, 16, e0257479.	1.1	17
1378	Use of Selected Antioxidant-Rich Spices and Herbs in Foods. , 0, , .		3
1379	Phytochemical content and antioxidant potential of leaf extracts of <i>Citrus limon</i> (L.) Osbeck collected in the Eastern Cape Province, South Africa. <i>South African Journal of Botany</i> , 2021, 141, 480-486.	1.2	11
1380	Plant based protein products: Characterization and functionality of dried tofu noodles containing lotus root powder. <i>Food Bioscience</i> , 2021, 43, 101342.	2.0	3
1381	Chemical constituents and antioxidative, anti-inflammatory and anti-proliferative activities of wild and cultivated <i>Corydalis saxicola</i> . <i>Industrial Crops and Products</i> , 2021, 169, 113647.	2.5	12
1382	Effect of beetroot peel dip treatment on the quality preservation of Deccan mahseer (<i>Tor khudree</i>) steaks during frozen storage (âˆ’18Â°C). <i>LWT - Food Science and Technology</i> , 2021, 151, 112222.	2.5	15
1383	Inhibitory Potential of <i>Acroptilon repens</i> against Key Enzymes involved in Alzheimer and Diabetes, Phytochemical Profile, Radical Scavenging, and Antibacterial Activity. <i>Iranian Biomedical Journal</i> , 2021, 25, 21-32.	0.4	2
1384	Entrapment of Rosemary Extract by Liposomes Formulated by Mozafari Method Without Employing Toxic Solvents or Detergents: Physicochemical Characterization and Optimization. <i>SSRN Electronic Journal</i> , 0, , .	0.4	1
1386	<i>Thymus vulgaris</i> L. (Lamiaceae). , 2020, , 1795-1810.		2
1387	Electronic Nose Setup for Estimation of Rancidity in Cookies. <i>Smart Sensors, Measurement and Instrumentation</i> , 2014, , 161-187.	0.4	4
1388	Recent Developments in Controlling Insect, Acari, Nematode, and Plant Pathogens of Agricultural and Medical Importance by <i>Artemisia annua</i> L. (Asteraceae). , 2014, , 229-247.		2
1389	The effects of UV-B radiation on genetic and biochemical changes of <i>Pelargonium graveolens</i> Lâ€™Her. <i>Physiology and Molecular Biology of Plants</i> , 2020, 26, 605-616.	1.4	11
1390	Phenolic metabolites from <i>Acacia nilotica</i> flowers and evaluation of its free radical scavenging activity. <i>Planta Medica</i> , 2011, 77, .	0.7	6

#	ARTICLE	IF	CITATIONS
1391	Chemical composition and cytotoxicity of extracts of marjoram and rosemary and their activity against <i>Sporothrix brasiliensis</i> . <i>Journal of Medical Microbiology</i> , 2017, 66, 1076-1083.	0.7	13
1392	Quality characteristics of kimchi with <i>Artemisia annua</i> extracts. <i>Korean Journal of Food Preservation</i> , 2015, 22, 666-673.	0.2	3
1393	Antioxidant properties and oxidative stability of oregano seed ethanol extract. <i>Korean Journal of Food Preservation</i> , 2019, 26, 165-173.	0.2	2
1395	An Overview of Natural Plant Antioxidants: Analysis and Evaluation. <i>Advances in Biochemistry</i> , 2013, 1, 64.	0.3	20
1396	In Vitro and in Vivo Antioxidant Related Effects of Rosemary (<i>Rosmarinus)</i> Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 587 T Medicine, 2015, 3, 213.	0.1	3
1397	Extraction of Some Secondary Metabolites &Thin Layer Chromatography from Different Parts of <i>Centella Asiatica</i> L. (URB). <i>American Journal of Life Sciences</i> , 2013, 1, 243.	0.3	37
1398	Antioxidant, Cytotoxic and Hypolipidemic Activities of <i>Plumeria alba</i> L. and <i>Plumeria rubra</i> L.. <i>American Journal of Life Sciences</i> , 2014, 2, 11.	0.3	6
1399	Antioxidant and antibacterial activity of <i>Ipomoea mauritiana</i> Jacq.: a traditionally used medicinal plant in Bangladesh. <i>Clinical Phytoscience</i> , 2020, 6, .	0.8	9
1400	Functional Foods in Mediterranean and Middle Eastern Countries. <i>Nutraceutical Science and Technology</i> , 2007, , 177-212.	0.0	1
1401	Microbiological and Sensory Profile of Soymilk Based Juice Treated with Liquid Extract of <i>A. Danielli</i>. <i>American Journal of Food Science and Technology</i> , 2014, 2, 145-149.	0.1	1
1402	Therapeutic Effects of an Ethanolic Olive Leaves Extract or Bone Marrow Mesenchymal Stem Cells against Liver Injury Induced by Gamma Radiation. <i>The Egyptian Journal of Hospital Medicine</i> , 2017, 67, 382-391.	0.0	3
1403	Phenolic extracts of <i>Centaurium erythraea</i> with novel antiradical, antibacterial and antileishmanial activities. <i>Asian Pacific Journal of Tropical Disease</i> , 2017, 7, 433-439.	0.5	18
1405	Phytochemical Analysis, Antipyretic and Antifungal Activities of <i>Cyrtomium Caryotideum</i> . <i>Biosciences, Biotechnology Research Asia</i> , 2018, 15, 577-589.	0.2	3
1406	The Potency of Flavonoid Compounds in water Extract <i>Gyrinops Versteegii</i> Leaves as Natural Antioxidants Sources. <i>Biomedical and Pharmacology Journal</i> , 2018, 11, 1501-1511.	0.2	5
1407	Chemical Composition and Biological Activities of Trans-Himalayan Alga <i>Spirogyra porticalis</i> (Muell.) Cleve. <i>PLoS ONE</i> , 2015, 10, e0118255.	1.1	14
1408	Rice Seed Priming with Picomolar Rutin Enhances Rhizospheric <i>Bacillus subtilis</i> CIM Colonization and Plant Growth. <i>PLoS ONE</i> , 2016, 11, e0146013.	1.1	46
1409	Seasonal effect in essential oil composition and antioxidant activity of <i>Plectranthus amboinicus</i> leaves. <i>Bioscience Journal</i> , 0, , 1608-1616.	0.4	9
1410	Improvement of nutritional and healthy values of yoghurt by fortification with rutub date. <i>Journal of Microbiology, Biotechnology and Food Sciences</i> , 2015, 04, 398-406.	0.4	9

#	ARTICLE	IF	CITATIONS
1411	Actividad enzimática y capacidad antioxidante en menta (<i>Mentha piperita</i> L.) almacenada bajo refrigeración. <i>Agronomy Mesoamerican</i> , 2013, 24, 57.	0.1	4
1412	Polyphenolic and biological activities of leaves extracts of <i>Argemone subfusiformis</i> (Papaveraceae) and <i>Urtica urens</i> (Urticaceae). <i>Revista De Biología Tropical</i> , 2010, 58, 1517-31.	0.1	14
1413	Losses of essential oils and antioxidants during the drying of herbs and spices. A review. <i>Engineering Sciences and Technologies</i> , 2015, , .	0.1	10
1415	Atomic force microscopy evidences of bacterial cell damage caused by propolis extracts on <i>E. coli</i> and <i>S. aureus</i> . <i>Food Science and Technology</i> , 2020, 40, 55-61.	0.8	14
1416	Rosemary (<i>Rosmarinus officinalis</i>): a study of the composition, antioxidant and antimicrobial activities of extracts obtained with supercritical carbon dioxide. <i>Food Science and Technology</i> , 2008, 28, 463-469.	0.8	128
1417	Effects of diet supplementation with herbal blend and sunflower seeds on fermentation parameters, microbial population, and fatty acid profile in rumen of sheep. <i>Czech Journal of Animal Science</i> , 2016, 61, 551-559.	0.5	8
1418	Botanical Extracts Used as Wine Preservatives. <i>International Journal of Agricultural Science and Food Technology</i> , 0, , 007-011.	0.2	1
1419	The effects of preharvest 1-methylcyclopropene (Harvista) treatments on harvest maturity of "Santa Maria" pear cultivar. <i>Acta Horticulturae</i> , 2019, , 287-294.	0.1	3
1420	Physio-biochemical and molecular characterization for drought tolerance in rice genotypes at early seedling stage. <i>Journal of Experimental Biology and Agricultural Sciences</i> , 2016, 4, 675-687.	0.1	10
1421	Optimización de la extracción de antioxidantes de <i>Salvia officinalis</i> L. con CO ₂ supercrítico. <i>Revista De La Academia Colombiana De Ciencias Exactas, Físicas Y Naturales</i> , 2014, 38, 237.	0.0	2
1422	Evaluation of antioxidant activity of medicinal plants containing polyphenol compounds. Comparison of two extraction systems.. <i>Acta Biochimica Polonica</i> , 2010, 57, .	0.3	105
1423	Role of antioxidant in seed quality- A review. <i>Agricultural Reviews</i> , 2017, 38, .	0.1	19
1424	Antioxidant Activity And Phenolic Compounds Contents Of Spider Flower (<i>Cleome Arabica</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 267 Tc 13, 102.	0.0	3
1425	Total Phenolics, Antioxidant Activity and Anti-Diabetic Capacities of Selected Iraqi Medicinal Plants. <i>American Journal of Life Science Researches</i> , 2016, 4, 47-59.	0.1	1
1426	Development and Characterization of Herbal Custard. <i>International Journal of Current Microbiology and Applied Sciences</i> , 2017, 6, 348-356.	0.0	1
1427	Antioxidant Properties of Some Herbal Teas (Green tea, Senna, Corn Silk, Rosemary) Brewed at Different Temperatures. <i>International Journal of Secondary Metabolite</i> , 0, , 148-154.	0.5	10
1428	Nutrient Starvation Enhances the Phenolic Compounds and Antioxidant Activity in <i>Azolla caroliniana</i> Plant. <i>Egyptian Journal of Botany</i> , 2019, .	0.1	3
1429	EFFECT OF FORTIFICATION WITH WHEY PROTEIN ON THE CHEMICAL, MICROBIAL AND ORGANOLEPTICAL PROPERTIES OF LABNEH. <i>Journal of Food and Dairy Sciences</i> , 2014, 5, 751-762.	0.1	2

#	ARTICLE	IF	CITATIONS
1430	AMELIORATIVE EFFECT OF STIGMASTEROL ON THE PRODUCTIVITY OF <i>Vicia faba</i> PLANTS GROWN UNDER SALT STRESS.. <i>Journal of Plant Production</i> , 2011, 2, 597-615.	0.0	2
1431	An Apple Plus a Brazil Nut a Day Keeps the Doctors Away: Antioxidant Capacity of Foods and their Health Benefits. <i>Current Pharmaceutical Design</i> , 2015, 22, 189-195.	0.9	14
1432	Natural Compounds as Inhibitors of SARS-CoV-2 Main Protease (3CLpro): A Molecular Docking and Simulation Approach to Combat COVID-19. <i>Current Pharmaceutical Design</i> , 2021, 27, 3577-3589.	0.9	44
1433	Current Advances on the Extraction and Identification of Bioactive Components of Sage (<i>Salvia</i> spp.). <i>Current Pharmaceutical Biotechnology</i> , 2019, 20, 845-857.	0.9	11
1434	Effect of Fruit Secondary Metabolites on Melanoma: A Systematic Review of In vitro Studies. <i>Current Bioactive Compounds</i> , 2020, 16, 1009-1035.	0.2	3
1435	Probiotic Frozen Yoghurt Supplemented with Coconut Flour Green Nanoparticles. <i>Current Bioactive Compounds</i> , 2020, 16, 661-670.	0.2	8
1436	Overview on <i>Mentha</i> and <i>Thymus</i> Polyphenols. <i>Current Analytical Chemistry</i> , 2013, 9, 382-396.	0.6	60
1437	Optimization of Microwave-Assisted Extraction of Phenolic Compounds from Medicinal and Aromatic Plants: <i>Sideritis raeseri</i> , <i>Sideritis scardica</i> and <i>Origanum vulgare</i> . <i>Current Analytical Chemistry</i> , 2020, 16, 106-111.	0.6	5
1438	Alkylamino Phenol Derivative Induces Apoptosis by Inhibiting EGFR Signaling Pathway in Breast Cancer Cells. <i>Anti-Cancer Agents in Medicinal Chemistry</i> , 2020, 20, 809-819.	0.9	3
1439	Beneficial and Healthy Properties of Eucalyptus Plants: A Great Potential Use. <i>Open Agriculture Journal</i> , 2016, 10, 52-57.	0.3	42
1440	Effect of Different Strength of Medium on Organogenesis, Phenolic Accumulation and Antioxidant Activity of Spearmint (<i>Mentha spicata</i> L.). <i>The Open Horticulture Journal</i> , 2010, 3, 31-35.	0.2	30
1441	Review of the Phytochemistry and Pharmacological Properties of <i>Valeriana officinalis</i> . <i>Current Traditional Medicine</i> , 2020, 6, 260-277.	0.1	6
1442	Perfil de polifenoles, capacidad antioxidante y efecto citotóxico in vitro en líneas celulares humanas de un extracto hidroalcohólico de pétalos de <i>Calendula officinalis</i> L.. <i>TIP Revista Especializada En Ciencias Químico-Biológicas</i> , 0, 21, .	0.3	2
1443	The effects of dietary herbs and coral mineral complex on growth performance, nutrient digestibility, blood characteristics and meat quality in finishing pigs. <i>Journal of Animal and Feed Sciences</i> , 2007, 16, 397-407.	0.4	15
1444	Genotoxicity testing of the methanol extract of the plant <i>Cotinus coggygria</i> and gallic acid on <i>Drosophila melanogaster</i> . <i>Archives of Biological Sciences</i> , 2009, 61, 261-266.	0.2	10
1445	Analysis of benzoic and cinnamic acid derivatives of some medicinal plants in Serbia. <i>Archives of Biological Sciences</i> , 2013, 65, 603-609.	0.2	7
1446	BIOLOGICALLY ACTIVE COMPOUNDS AND ANTIOXIDANT ACTIVITY OF BORAGE (<i>Borago officinalis</i> L.) FLOWERS AND LEAVES. <i>Acta Scientiarum Polonorum, Hortorum Cultus</i> , 2017, 16, 169-180.	0.3	16
1447	Phenolic composition of some Tunisian medicinal plants associated with anti-proliferative effect on human breast cancer MCF-7 cells. <i>The EuroBiotech Journal</i> , 2020, 4, 104-112.	0.5	19

#	ARTICLE	IF	CITATIONS
1448	Effect of pre-harvest salicylic acid treatments on the quality and shelf life of the "Cresthaven"™ peach cultivar. <i>Folia Horticulturae</i> , 2020, 32, 221-227.	0.6	8
1449	Efficient protocol for mass micropropagation of <i>Artemisia annua</i> L.. <i>GSC Biological and Pharmaceutical Sciences</i> , 2018, 5, 059-068.	0.1	6
1450	Ardahan YâĖresinde YetiÅĖyen KÄ±lÄ±ÅĖ Otu Bitkisinin (<i>Hypericum perforatum</i>) Antimikrobiyal ve Antioksidan Etkilerinin AraÅĖtÄ±rÄ±lmasÄ±. <i>Turkish Journal of Agricultural and Natural Sciences</i> , 0, , 27-31.	0.1	4
1451	Yeni p-alkilaminofenol BileÅĖiklerinin Sentezi ve Antimikrobiyal ve Antioksidan Aktivitelerinin AraÅĖtÄ±rÄ±lmasÄ±. <i>European Journal of Science and Technology</i> , 0, , 701-706.	0.5	6
1453	Differences in the Phenolic Profile by UPLC Coupled to High Resolution Mass Spectrometry and Antioxidant Capacity of Two <i>Diospyros kaki</i> Varieties. <i>Antioxidants</i> , 2021, 10, 31.	2.2	20
1454	Battle between plants as antioxidants with free radicals in human body. <i>Journal of HerbMed Pharmacology</i> , 2020, 9, 191-199.	0.4	50
1455	Antioxidant Properties of Ginseng (<i>P. ginseng</i> C.A. Meyer) Extracts by Organic Solvent Fractionation. <i>Preventive Nutrition and Food Science</i> , 2007, 12, 267-272.	0.7	3
1456	Radical Scavenging Activities of Korean Traditional Rice Wine, Takju. <i>Preventive Nutrition and Food Science</i> , 2009, 14, 109-115.	0.7	5
1457	In vitro Antioxidative Activities and Phenolic Composition of Hot Water Extract from Different Parts of <i>Cudrania tricuspidata</i> . <i>Preventive Nutrition and Food Science</i> , 2009, 14, 283-289.	0.7	27
1458	Antioxidant and Free Radical Scavenging Activity of Different Fractions from Hawthorn Fruit. <i>Preventive Nutrition and Food Science</i> , 2010, 15, 44-50.	0.7	4
1459	Antioxidant and Anticancer Activities of <i>Artemisia annua</i> L. and Determination of Functional Compounds. <i>Journal of the Korean Society of Food Science and Nutrition</i> , 2011, 40, 509-516.	0.2	36
1460	Antioxidant Activities of Medicinal Plant Extracts. <i>Journal of the Korean Society of Food Science and Nutrition</i> , 2013, 42, 512-519.	0.2	40
1461	Extraction Conditions for Phenolic Compounds with Antioxidant Activities from White Rose Petals. <i>Journal of Applied Biological Chemistry</i> , 2015, 58, 117-124.	0.2	12
1462	Antibacterial and Antioxidant Activities of <i>Typhonium Flagelliforme</i> (Lodd.) Blume Tuber. <i>American Journal of Biochemistry and Biotechnology</i> , 2008, 4, 402-407.	0.1	23
1463	Evaluation of phytochemicals content, antioxidant activity and mineral composition of selected edible flowers. <i>Quality Assurance and Safety of Crops and Foods</i> , 2019, 11, 471-478.	1.8	14
1464	Physiological and Biochemical Changes of Two Halophytes, <i>Nitraria retusa</i> (Forssk.) and <i>Atriplex halimus</i> (L.) Under Increasing Salinity. <i>Agricultural Journal</i> , 2011, 6, 327-339.	0.1	21
1465	Possible Involvement of Organic Compounds and the Antioxidant Defense System in Salt Tolerance of <i>Medicago arborea</i> (L.). <i>Agricultural Journal</i> , 2011, 6, 353-365.	0.1	2
1466	Possible Involvement of Proline and the Antioxidant Defense Systems in the Drought Tolerance of Three Olive Cultivars Grown under Increasing Water Deficit Regimes. <i>Agricultural Journal</i> , 2011, 6, 378-391.	0.1	15

#	ARTICLE	IF	CITATIONS
1467	Physiological Role of Brassinosteroids and Cauliflower Extract on Quinoa Plant Grown under Sandy Soil. <i>Asian Journal of Applied Sciences</i> , 2020, 13, 68-75.	0.4	5
1468	Biochemical Indices of Macrovascular Complication in Diabetic Rat Model: Compared Effects of <i>Vernonia amygdalina</i> , <i>Catharantus roseus</i> and Chlorpropamide. <i>Asian Journal of Biochemistry</i> , 2008, 3, 228-234.	0.5	7
1469	Activities of G-6-PDH and LDH in the Kidney, Liver and Pancreas of Adult Wistar Rats Following the Administration of Ethanolic Leaf Extract of Madagascar Periwinkle (<i>Catharantus roseus</i>). <i>Asian Journal of Cell Biology</i> , 2011, 6, 81-88.	0.4	2
1470	Evaluation of the Nutritional Value of Functional Yogurt Resulting from Combination of Date Palm Syrup and Skim Milk. <i>American Journal of Food Technology</i> , 2010, 5, 250-259.	0.2	55
1471	Estimation of Nutritive Indices in Eight Lamiaceae Plants of Manipur. <i>American Journal of Food Technology</i> , 2011, 6, 924-931.	0.2	6
1472	Influence of Nano-encapsulation on Chemical Composition, Antioxidant Activity and Thermal Stability of Rosemary Essential Oil. <i>American Journal of Food Technology</i> , 2017, 12, 170-177.	0.2	21
1473	Biochemical Changes in Green and Etiolated Stems of MM106 Apple Rootstock. <i>Asian Journal of Plant Sciences</i> , 2007, 6, 839-843.	0.2	3
1474	Effect of Ammonium Nitrate on Antioxidants Production of Date Palm (<i>Phoenix dactylifera</i> L.) in vitro. <i>Biotechnology</i> , 2014, 13, 116-125.	0.5	10
1475	Assessment of Freeze-Dried Hydrodistilled Extracts from Clove; Caraway and Coriander Herbs as Natural Preservatives for Butter Oil. <i>International Journal of Dairy Science</i> , 2009, 4, 67-73.	0.4	3
1476	Manufacture of Functional Labneh Using Uf-Retentate and Artichoke Puree. <i>International Journal of Dairy Science</i> , 2015, 10, 186-197.	0.4	7
1477	Texture, Chemical Properties and Sensory Evaluation of a Spreadable Processed Cheese Analogue Made with Apricot Pulp (<i>Prunus armeniaca</i> L.). <i>International Journal of Dairy Science</i> , 2016, 11, 61-68.	0.4	21
1478	Quality Characteristics and Acceptability of an Analogue Processed Spreadable Cheese Made with Carrot Paste (<i>Daucus carota</i> L.). <i>International Journal of Dairy Science</i> , 2016, 11, 91-99.	0.4	18
1479	Production of Functional Processed Cheese by Using Tomato Juice. <i>International Journal of Dairy Science</i> , 2017, 12, 155-160.	0.4	16
1480	Sweet Processed Cheese Spread Analogue as a Novel Healthy Dairy Product. <i>International Journal of Dairy Science</i> , 2017, 12, 331-338.	0.4	6
1481	Improving the Nutritional Value and Extending Shelf Life of Labneh by Adding <i>Moringa oleifera</i> Oil. <i>International Journal of Dairy Science</i> , 2017, 12, 81-92.	0.4	13
1482	Phytochemical Assessment and Antioxidant Activities of Alcoholic and Aqueous Extracts of <i>Acacia mearnsii</i> De Wild. <i>International Journal of Pharmacology</i> , 2011, 7, 856-861.	0.1	22
1483	In vitro Antioxidant, PTP-1B Inhibitory Effects and in vivo Hypoglycemic Potential of Selected Medicinal Plants. <i>International Journal of Pharmacology</i> , 2012, 9, 50-57.	0.1	9
1484	Development of the Potent Anti-Rheumatoid Arthritis Compound Derived from Rosmarinic Acid and the Evaluation of the Activity in Collagen-Induced Arthritis Mouse Model. <i>International Journal of Pharmacology</i> , 2015, 11, 248-252.	0.1	1

#	ARTICLE	IF	CITATIONS
1485	Antidiabetic and Oxidative Stress Ameliorative Potential of Ethanolic Extract of <i>Pedicularis longiflora</i> Rudolph. <i>International Journal of Pharmacology</i> , 2016, 12, 177-187.	0.1	8
1486	The Effect of an Essential Oil Mix Derived from Oregano, Clove and Anise on Broiler Performance. <i>International Journal of Poultry Science</i> , 2005, 4, 879-884.	0.6	110
1487	Effects of Adding Different Dietary Levels of Turmeric (<i>Curcuma longa</i> Linn) Powder on Productive Performance and Egg Quality of Laying Hens. <i>International Journal of Poultry Science</i> , 2016, 15, 156-160.	0.6	16
1488	Antioxidant Potential and Hepatoprotective Activity of <i>Origanum majorana</i> Leaves Extract against Oxidative Damage and Hepatotoxicity Induced by Pirimiphos-Methyl in Male Mice. <i>Journal of Applied Sciences</i> , 2014, 15, 69-79.	0.1	8
1489	Performance, Blood Metabolites and Immunocompetence of Broiler Chicks Fed Diets Included Essential Oils of Medicinal Herbs. <i>Journal of Animal and Veterinary Advances</i> , 2010, 9, 1164-1168.	0.1	69
1490	Utilization of Natural Antimicrobial and Antioxidant of <i>Moringa oleifera</i> Leaves Extract in Manufacture of Cream Cheese. <i>Journal of Biological Sciences</i> , 2018, 18, 92-106.	0.1	36
1491	Total Phenolic Contents of Some Plant Foods as a Antioxidant Compound. <i>Journal of Food Technology</i> , 2010, 8, 131-133.	0.5	6
1492	Antioxidant Activity of Two Steroid Alkaloids Extracted from <i>Solanum aculeastrum</i> . <i>Journal of Pharmacology and Toxicology</i> , 2007, 2, 160-167.	0.4	34
1493	Effects of Acetylsalicylic Acid on Germination, Growth and Chlorophyll Amounts of Cucumber (<i>Cucumis sativus</i> L.) Seeds. <i>Pakistan Journal of Biological Sciences</i> , 2007, 10, 2930-2934.	0.2	10
1494	Response of Rice Advance Line PB-95 to Potassium Application in Saline-sodic Soil. <i>Pakistan Journal of Biological Sciences</i> , 2007, 10, 2935-2939.	0.2	16
1495	Polyphenol Contents and Antioxidant Activities of Five <i>Indigofera</i> Species (Fabaceae) from Burkina Faso. <i>Pakistan Journal of Biological Sciences</i> , 2008, 11, 1429-1435.	0.2	40
1496	Antioxidant Activity of Some Jordanian Medicinal Plants Used Traditionally for Treatment of Diabetes. <i>Pakistan Journal of Biological Sciences</i> , 2008, 11, 351-358.	0.2	118
1497	In vitro Antioxidative Activities and Polyphenol Content of <i>Eugenia polyantha</i> Wight Grown in Indonesia. <i>Pakistan Journal of Biological Sciences</i> , 2009, 12, 1564-1570.	0.2	31
1498	In vitro Antioxidant, Lipoxygenase and Xanthine Oxidase Inhibitory Activities of Fractions from <i>Cienfuegosia digitata</i> Cav., <i>Sida alba</i> L. and <i>Sida acuta</i> Burn f. (Malvaceae). <i>Pakistan Journal of Biological Sciences</i> , 2010, 13, 1092-1098.	0.2	18
1499	Study on Total Phenolic Contents and their Antioxidant Activities of Thai White, Red and Black Rice Bran Extracts. <i>Pakistan Journal of Biological Sciences</i> , 2010, 13, 170-174.	0.2	86
1500	Antioxidant Potential of Hydro-methanolic Extract of <i>Prasium majus</i> L: An in vitro Study. <i>Pakistan Journal of Biological Sciences</i> , 2013, 16, 1318-1323.	0.2	7
1501	Bioassay-guided Isolation and Identification of Antioxidative Compounds from the Bark of <i>Eugenia polyantha</i> . <i>Pakistan Journal of Biological Sciences</i> , 2013, 16, 812-818.	0.2	10
1502	Effect of Potassium Nitrate on Antioxidants Production of Date Palm (<i>Phoenix dactylifera</i> L.) in vitro. <i>Pakistan Journal of Biological Sciences</i> , 2014, 17, 1209-1218.	0.2	5

#	ARTICLE	IF	CITATIONS
1503	Effect of Aqueous Extract of <i>Moringa oleifera</i> Leaves on Some Production Performance and Microbial Ecology of the Gastrointestinal Tract in Growing Rabbits. <i>Pakistan Journal of Nutrition</i> , 2017, 17, 1-7.	0.2	8
1504	Antioxidant Activities of Thyme Extracts. <i>Pakistan Journal of Nutrition</i> , 2017, 17, 46-50.	0.2	18
1505	Polyphenolic Content and Antioxidant Activity of <i>Hibiscus sabdariffa</i> Calyx. <i>Research Journal of Medicinal Plant</i> , 2011, 5, 557-566.	0.3	61
1506	Influence of Different Cytokinins on the Growth, [6]-Gingerol Production and Antioxidant Activity of <i>in vitro</i> Multiple Shoot Culture of Ginger (<i>Zingiber officinale</i> Roscoe). <i>Research Journal of Medicinal Plant</i> , 2016, 10, 194-200.	0.3	3
1507	The effect of seasoning with herbs on the nutritional, safety and sensory properties of reduced-sodium fermented <i>Cobrançosa</i> cv. table olives. <i>AIMS Agriculture and Food</i> , 2018, 3, 521-534.	0.8	4
1508	Orthogonal test design for optimization of the extraction of flavonoid from the <i>Fructus Gardeniae</i> . <i>Biomedical and Environmental Sciences</i> , 2011, 24, 688-93.	0.2	21
1509	Role of Spices Beyond a Flavouring Agent. <i>Advances in Medical Diagnosis, Treatment, and Care</i> , 2020, , 5-35.	0.1	5
1510	Determination of antibacterial and antioxidant potential of some medicinal plants from Saurashtra Region, India. <i>Indian Journal of Pharmaceutical Sciences</i> , 2009, 71, 406.	1.0	89
1511	Estimation of phytochemical content and antioxidant activity of some selected traditional Indian medicinal plants. <i>Indian Journal of Pharmaceutical Sciences</i> , 2011, 73, 146.	1.0	176
1512	Antimicrobial properties of black grape (<i>Vitis vinifera</i> L.) peel extracts against antibiotic-resistant pathogenic bacteria and toxin producing molds. <i>Indian Journal of Pharmacology</i> , 2015, 47, 663.	0.4	30
1513	Evaluation of comparative free-radical quenching potential of Brahmi (<i>Bacopa monnieri</i>) and Mandookparni (<i>Centella asiatica</i>). <i>AYU: an International Quarterly Journal of Research in Ayurveda</i> , 2011, 32, 258.	0.3	30
1514	Evaluation of the phenolic content and antioxidant potential of <i>Althaea rosea</i> cultivated in Egypt. <i>Journal of the Arab Society for Medical Research</i> , 2013, 8, 48.	0.0	11
1515	Herbal drugs from Sudan: Traditional uses and phytoconstituents. <i>Pharmacognosy Reviews</i> , 2017, 11, 83.	0.7	31
1516	<i>In Vitro</i> Antioxygenic Activity of Ridge Gourd (<i>Luffa acutangula</i>) Pulp, Peel and Their Extracts on Peroxidation Models. <i>American Journal of Plant Sciences</i> , 2012, 03, 1413-1421.	0.3	3
1517	A Review of <i>Paulownia</i> ; Biotechnology: A Short Rotation, Fast Growing Multipurpose Bioenergy Tree. <i>American Journal of Plant Sciences</i> , 2013, 04, 2070-2082.	0.3	72
1518	Cytokinin, Carbon Source, and Acclimatization Requirements for <i>in Vitro</i> Propagation of <i>Scutellaria barbata</i> ; D. Don and <i>Scutellaria racemosa</i> ; Pers.. <i>American Journal of Plant Sciences</i> , 2014. 05. 3662-3672.	0.3	10
1519	Comparison of Antioxidant Properties of Water and Ethanol Extracts Obtained from Dried Boxthorn (<i>Lycium chinensis</i>) Fruit. <i>Food and Nutrition Sciences (Print)</i> , 2012, 03, 1307-1320.	0.2	3
1520	Antioxygenic Activity of <i>Solanum nigrum</i> L. Leaves in Sunflower Oil Model System and Its Thermal Stability. <i>Food and Nutrition Sciences (Print)</i> , 2014, 05, 1022-1029.	0.2	8

#	ARTICLE	IF	CITATIONS
1521	The Effects of Rosemary (<i>Rosmarinus officinalis</i>) Leaves Powder on Glucose Level, Lipid Profile and Lipid Peroxidation. International Journal of Clinical Medicine, 2014, 05, 297-304.	0.1	45
1522	Effect of Induced Mutation on Antioxidant Activity in <i>Ocimum basilicum</i> Linn. Natural Science, 2016, 08, 192-195.	0.2	1
1523	Developing and validation of an HPLC-DAD method for the determination of eight phenolic constituents in extract of different wine species. Turkish Journal of Pharmaceutical Sciences, 2018, 15, 22-28.	0.6	5
1524	Comparative <i>In Vitro</i> Assessment of the Methanol Extracts of the Leaf, Stem, and Root Barks of <i>Cnidioscolus aconitifolius</i> on Lung and Breast Cancer Cell Lines. Turkish Journal of Pharmaceutical Sciences, 2019, 16, 375-379.	0.6	8
1525	Comparative study of the hypoglycemic and biochemical effects of <i>Catharanthus roseus</i> (Linn) g. apocynaceae (Madagascar periwinkle) and chlorpropamide (diabinese) on alloxan-induced diabetic rats. Biokemistri, 2006, 17, .	0.1	9
1526	Comparative Assessment Of Total Phenolic Content In Selected Medicinal Plants. Nigerian Journal of Natural Products and Medicine, 2009, 12, 40-42.	0.0	5
1528	Phenolic compounds and radical scavenging potential of twenty Cameroonian spices. Agriculture and Biology Journal of North America, 2010, 1, 213-224.	0.2	59
1529	Antioxidant Activities of Ulva lactuca Extracts with Different Solvents. Journal of Life Science, 2007, 17, 51-55.	0.2	10
1530	Seasonal variations of rosmarinic and carnosic acids in rosemary extracts. Analysis of their in vitro antiradical activity. Spanish Journal of Agricultural Research, 2005, 3, 106.	0.3	72
1531	Evaluation of Phytochemicals and Antioxidant Activity of Ginkgo biloba from Turkey. Pharmacologia, 2012, 3, 113-120.	0.3	10
1532	Anti-Candida Activities and GC Mass Analysis of Seeds Hydroalcoholic Extract of Rumex obtusifolius. Jundishapur Journal of Microbiology, 2017, 10, .	0.2	2
1533	Effect of Incorporation of Pomegranate Peel and Bagasse Powder and Their Extracts on Quality Characteristics of Chicken Meat Patties. Food Science of Animal Resources, 2020, 40, 388-400.	1.7	28
1535	Antibacterial and antioxidant activities of some selected plants used for the treatment of cattle wounds in the Eastern Cape. African Journal of Biotechnology, 2012, 11, .	0.3	2
1537	Identification of phenolic compounds and assessment of in vitro antioxidants activity of 30% ethanolic extracts derived from two Phyllanthus species indigenous to Malaysia. African Journal of Pharmacy and Pharmacology, 2011, 5, .	0.2	6
1538	n vitro and in vivo studies of antioxidant activities of flavonoids from Adiantum capillus-veneris L.. African Journal of Pharmacy and Pharmacology, 2011, 5, .	0.2	9
1543	Antioxidant Activities of Some Spices and Herbs Added to Frozen Chicken Burger. Frontiers in Science, 2013, 2, 144-152.	1.0	6
1544	The determination of the phenolic composition, antioxidative activity and heavy metals in the extracts of Calendula officinalis L.. Savremene Tehnologije, 2014, 3, 46-51.	0.0	7
1545	Nutritional Properties, Phytochemicals and In Vitro Antioxidant Assessment of Two Wild Edible Fruits from Assam of North-East India. Journal of Pharmacy and Nutrition Sciences (discontinued), 2017, 7, 55-63.	0.2	3

#	ARTICLE	IF	CITATIONS
1546	Primary antioxidant free radical scavenging and redox signaling pathways in higher plant cells. <i>International Journal of Biological Sciences</i> , 2008, 4, 8-14.	2.6	354
1547	Antioxidant Capacity and Protective Effects on Neuronal PC-12 Cells of Domestic Bred Kiwifruit. <i>Horticultural Science and Technology</i> , 2015, 33, 259-267.	0.9	9
1548	Studies on the effect of <i>Salvia aegyptiaca</i> and <i>Trigonella foenum graecum</i> extracts on adult male mice. <i>Journal of Applied Pharmaceutical Science</i> , 0, , 36-43.	0.7	7
1549	Chemical composition, antifungal and antioxidant activity of <i>Pelargonium graveolens</i> essential oil. <i>Journal of Applied Pharmaceutical Science</i> , 0, , .	0.7	10
1550	GC-MS characterization of n-hexane soluble compounds of <i>Cyperus rotundus</i> L. rhizomes. <i>Journal of Applied Pharmaceutical Science</i> , 0, , 096-100.	0.7	8
1551	Potential Biological Activities of Magnoflorine: A Compound from <i>Aristolochia debilis</i> Sieb. et Zucc. <i>Korean Journal of Plant Resources</i> , 2014, 27, 223-228.	0.2	28
1552	Antioxidant Activities in Methanolic Extracts of <i>Olea Ferruginea</i> Royle Fruits. <i>International Journal of Bioscience, Biochemistry, Bioinformatics (IJBBB)</i> , 2013, , 154-156.	0.2	4
1553	<i>Cinnamomum Iners</i> as Mitogen-Activated Protein Kinase Kinase (MKK1) Inhibitor. <i>International Journal of Engineering and Technology</i> , 2009, 1, 310-313.	0.1	4
1554	Variation of Phenolic Compounds Contents in Cultivated <i>Astragalus membranaceus</i> . <i>Korean Journal of Medicinal Crop Science</i> , 2012, 20, 447-453.	0.1	15
1555	Antioxidant and Anticancer Properties of the Extracts from <i>Lepisorus thunbergianus</i> (Kaulf.) Ching. <i>Korean Journal of Medicinal Crop Science</i> , 2015, 23, 324-333.	0.1	3
1556	CHEMICAL AND BIOLOGICAL EXAMINATION OF LEAVES OF <i>MORUS INDICA</i> . <i>International Research Journal of Pharmacy</i> , 2013, 4, 173-177.	0.0	1
1557	POLAR AND NON POLAR SOLVENT EXTRACTION AND PHARMACOLOGICAL EVALUATION OF FOUR DIFFERENT PARTS FROM <i>BRASSICA NIGRA</i> (KOCH.) PLANT. <i>Journal of Pharmaceutical and Scientific Innovation</i> , 2013, 2, 27-29.	0.1	4
1558	Determination of Phenolic Contents, Antioxidant and Antibacterial Activities of Strawberry Tree (<i>Arbutus unedo</i> L.) Leaf Extracts. <i>British Biotechnology Journal</i> , 2016, 14, 1-10.	0.4	38
1559	Antioxidant and Antibacterial Activity of Field Grown and Tissue Cultured Root Callus of Mangrove Species. <i>European Journal of Medicinal Plants</i> , 2014, 4, 723-742.	0.5	8
1560	The Effect of Methanolic Leaf Extract of <i>Boerhavia diffusa</i> Linn. (Nictaginaceae) on the Activities of Antidiabetic, Anti-inflammatory and Antioxidant Enzymes in Experimental Diabetes. <i>Journal of Pharmaceutical Research International</i> , 2018, 24, 1-25.	1.0	4
1561	Evaluation of Free Radical Scavenging Potential of Different Bioactive Fractions Present in <i>Boerhavia diffusa</i> Linn. Root Extract: An in-vitro Approach. <i>Journal of Pharmaceutical Research International</i> , 0, , 99-107.	1.0	4
1562	Screening of antioxidant activity of lichens <i>Parmotrema reticulatum</i> and <i>Usnea</i> sp. from Darjeeling hills, India. <i>IOSR Journal of Pharmacy</i> , 2012, 2, 54-60.	0.1	6
1563	Novel food packaging materials including plant-based byproducts: A review. <i>Trends in Food Science and Technology</i> , 2021, 118, 471-489.	7.8	49

#	ARTICLE	IF	CITATIONS
1564	Polyphenolic Characterization and Antioxidant Capacity of <i>Laurus nobilis</i> L. Leaf Extracts Obtained by Green and Conventional Extraction Techniques. <i>Processes</i> , 2021, 9, 1840.	1.3	22
1565	Ampelopsin Confers Endurance and Rehabilitation Mechanisms in <i>Glycine max</i> cv. Sowonkong under Multiple Abiotic Stresses. <i>International Journal of Molecular Sciences</i> , 2021, 22, 10943.	1.8	5
1566	Redox-Modulating Capacity and Antineoplastic Activity of Wastewater Obtained from the Distillation of the Essential Oils of Four Bulgarian Oil-Bearing Roses. <i>Antioxidants</i> , 2021, 10, 1615.	2.2	8
1567	<i>Limoniastrum guyonianum</i> behavior under seasonal conditions fluctuations of Sabkha AÃn MaÃder (Tunisia). <i>Plant Physiology and Biochemistry</i> , 2021, 168, 305-320.	2.8	2
1568	Characterization of Antioxidant Potential of a Methanolic Extract and Its Fractions of Highbush Blueberry (<i>Vaccinium corymbosum</i> L.). <i>Preventive Nutrition and Food Science</i> , 2005, 10, 316-325.	0.7	2
1569	Evaluation of in vitro antioxidant activities of the methanol extracts of <i>Glinus oppositifolius</i> and <i>Trianthema decandra</i> . <i>Oriental Pharmacy and Experimental Medicine</i> , 2007, 7, 290-296.	1.2	0
1571	Evaluation of Mandarin and Navel Orange Peels as Natural Sources of Antioxidant in Biscuits. <i>Alexandria Journal of Food Science and Technology</i> , 2008, 5, 75-82.	0.8	9
1572	Biological Activity of Extracts from Garden Sage (<i>Salvia officinalis</i> L.). <i>Journal of Applied Biological Chemistry</i> , 2008, 51, 296-301.	0.2	6
1573	Rosemary (Rosmarinic Acid)., 2009, , 341-371.		0
1574	S-adenosyl-L-methionine, trehalose and oleanolic acid in few plants. <i>Health</i> , 2010, 02, 968-972.	0.1	0
1575	Synthesis of Silver Nanoparticles: Green Route, Antimicrobial Efficacy. <i>International Journal of Current Engineering and Technology</i> , 2013, 2, 306-313.	0.0	2
1576	ANTIOXIDANT CAPACITY OF VOLATILE OILS FROM JAPANESE EDIBLE WILD PLANT (<i>B. RUBRA, E. JAPONICUM,) Tj _{1,3} ETQq1 1 0.784314 r		0
1577	Antioxidant Activity of Hwangki and Beni-Koji Extracts and Mixture. <i>Journal of the Korean Society of Food Science and Nutrition</i> , 2011, 40, 1-6.	0.2	6
1578	The Effects of Using Thyme on Iron Status in the Elite Sportsmen. <i>Pakistan Journal of Nutrition</i> , 2011, 10, 176-181.	0.2	1
1580	Phytochemical Properties of Some Grapevine (<i>Vitis vinifera</i> L.) Hybrids. <i>American Journal of Food Technology</i> , 2011, 6, 843-850.	0.2	4
1581	Antioxidative and neuroprotective effects of <i>Loranthus parasiticus</i> (L.) Merr (Loranthaceae) against oxidative stress in NG108-15 cells. <i>Journal of Medicinal Plants Research</i> , 2011, 5, .	0.2	1
1582	The antioxidant properties, cytotoxicity and monoamine oxidase inhibition abilities of the crude dichloromethane extract of <i>Tarhonianthus camphoratus</i> L. leaves. <i>African Journal of Biotechnology</i> , 2011, 10, .	0.3	3
1583	Antioxidant, antiproliferative, and Î±-glucosidase inhibitory activities of extracts from <i>Impatiens textori</i> Miq. <i>Journal of Medicinal Plants Research</i> , 2012, 6, .	0.2	1

#	ARTICLE	IF	CITATIONS
1584	Antioxidant activity influenced by in vivo and in vitro mutagenesis in sugarcane (<i>Saccharum</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Jf 50 742 T	0.3	1
1585	Cellular antioxidant and antiproliferative activity of ethanolic extract of <i>Coleus tuberosus</i> . <i>Journal of Medicinal Plants Research</i> , 2012, 6, .	0.2	0
1586	In vitro Study of Antidermatophytic Activity of Mint (<i>Mentha Piperita</i>) Against <i>Trichophyton rubrum</i> and <i>Microsporum canis</i> . <i>Journal of Medical Sciences (Faisalabad, Pakistan)</i> , 2012, 12, 182-187.	0.0	2
1587	Antiulcer Effects of Ethyl acetate Fraction of <i>Carpolobia lutea</i> Leaf. <i>Journal of Applied Pharmaceutical Science</i> , 2012, , .	0.7	0
1588	Antioxidant capacities of <i>Aloe vera</i> (<i>Aloe vera</i> Linne) from Jeju Island, Korea. <i>Korean Journal of Food Science and Technology</i> , 2012, 44, 643-647.	0.0	5
1589	Screening of in vitro antioxidant potential of seabuckthorn seedcake extracts. <i>Journal of Intercultural Ethnopharmacology</i> , 2013, 2, 99.	0.9	1
1590	Preliminary Study: Vitamin C in <i>Paederia Foetida</i> Leaves. <i>The Open Conference Proceedings Journal</i> , 2013, 4, 9-11.	0.6	0
1591	Antiplatelet fraction from <i>Ulmi</i> cortex and its active components. <i>The Korea Journal of Herbology</i> , 2013, 28, 39-44.	0.2	0
1592	Quality Characteristics of Tomato Sauce Added with Rosemary by Different Storage Periods. <i>Culinary Science & Hospitality Research</i> , 2013, 19, 116-129.	0.1	4
1593	<i>Tulbaghia violacea</i> . , 2014, , 80-86.		0
1594	Isolation and Characterization of CPRgene Promoter from <i>Artemisia annua</i> by Thermal Asymmetric Interlaced Polymerase Chain Reaction (TAIL-PCR). <i>American Journal of Biochemistry and Molecular Biology</i> , 2013, 3, 379-387.	0.6	0
1595	Total phenol, flavonoid and heavy metal content and antioxidant activity of solvent extracts of <i>Origanum vulgare</i> L.. <i>Facta Universitatis - Series Physics Chemistry and Technology</i> , 2014, 12, 47-54.	0.2	0
1596	Study of Bioactive components in <i>Decalepis hamiltonii</i> invitro. <i>IOSR Journal of Pharmacy</i> , 2014, 04, 62-66.	0.1	1
1597	Increased Antioxidant Activity, Despite Reduced Rosmarinic Acid Accumulation in Methanolic Extracts, of Spearmint (<i>Mentha spicata</i> L.) Plantlets Regenerated In Vitro. <i>The Open Horticulture Journal</i> , 2014, 7, 1-5.	0.2	0
1598	Responses of Broiler Chickens Fed Varying Levels of Dietary <i>Telfaira Occidentalis</i> Leaf (Pumkin Leaf) as Feed Supplement. <i>Asian Journal of Animal Sciences</i> , 2014, 8, 65-72.	0.3	1
1600	Antioxidant Properties of Methanolic Extracts of <i>Argemone mexicana</i> . <i>Research Journal of Medicinal Plant</i> , 2014, 8, 167-177.	0.3	4
1601	Antioxidant and Antimicrobial Activities of the Volatile Oil of <i>Ocimum gratissimum</i> and its Inhibition on Partially Purified and Characterized Extracellular Protease of <i>Salmonella enteritidis</i> . <i>American Journal of Drug Discovery and Development</i> , 2014, 4, 180-193.	0.6	2
1602	Functionality of <i><i>Aframomum Danielli</i></i> Seed Powder Extract in Glycemic Load of Soymilk-Based Juice. <i>American Journal of Food Science and Technology</i> , 2014, 2, 98-102.	0.1	1

#	ARTICLE	IF	CITATIONS
1603	Actividad antioxidante y enzimática de albahaca (Ocimum basilicum L.) almacenada en refrigeración. Agronomy Mesoamerican, 0, , 255-265.	0.1	1
1604	Recent advances in oregano (<i>Lippia graveolens</i> and <i>Poliomintha longiflora</i>): Extraction methods component determination, and their potential applications.. Química Hoy Chemistry Sciences \$b, 2014, 4, 15.	0.1	0
1605	Evaluation of Antioxidant , Antimicrobial and Cytotoxicity of <i>Alcea Kurdica</i> Alef. Jordan Journal of Biological Sciences, 2014, 7, 205-209.	0.7	5
1607	Redox protective potential of fruits and vegetables: A review. Journal of Coastal Life Medicine, 2015, 3, 663-668.	0.2	1
1609	Valorization of Grape by-Products. American Journal of Environmental Protection, 2015, 4, 134.	0.0	0
1610	Atividade antiulcerogênica do extrato aquoso de <i>Salvia officinalis</i> L. (Lamiaceae). Revista Brasileira De Plantas Medicinai, 2015, 17, 774-781.	0.3	1
1611	MICROENCAPSULAÇÃO DE SUCO DE PITANGA ROXA: PERFIL DE LIBERAÇÃO DOS COMPOSTOS BIOATIVOS. , 0, , .		0
1612	Anti-diabetic activity of Physagulin-F isolated from <i>Physalis angulata</i> fruits. The American Journal of Science and Medical Research, 2015, 1, 53-60.	0.3	0
1613	Effect of Refrigeration Storage on Nutritive and Antioxidant Properties of Five Leafy Vegetables Consumed in Southern Côte d'Ivoire. Pakistan Journal of Nutrition, 2015, 14, 401-408.	0.2	1
1614	Ø³Ø±Ø«ÛŠØ± ØŠÛ,,Û...Ø³Ø²Ø®Û,,ØµØŠØ³ ØŠÛ,,Û...ØŠØ ÛŠØ© Û,,Ø¹Ø± ØŠÛ,,Û†Ø²Ø³ØŠØ³ ØŠÛ,,Ø·ÛŠØ©Ø¹Û,,Û% Û...Ø²		
1615	Biofunctional Activities of <i>Sanguisorba officinalis</i> L. Leaves Ethanol Extract. Culinary Science & Hospitality Research, 2015, 21, 171-179.	0.1	0
1616	Biofunctional Activities of <i>Sanguisorba officinalis</i> L. Leaves Ethanol Extract. Culinary Science & Hospitality Research, 2015, 21, 171-179.	0.1	0
1617	GROWTH PERFORMANCE AND HEMATOLOGICAL CHANGES OF GROWING NEW ZEALAND WHITE RABBITS FED DIETS SUPPLEMENTED WITH SOME NATURAL ANTIOXIDANTS UNDER HEAT STRESS CONDITIONS. Egyptian Journal of Nutrition and Feeds, 2015, 18, 237-245.	0.1	3
1618	The Investigation Of Menthol's Bioactivity As Theoretical By Using DFT (Density Functional Theory). Celal Bayar Üniversitesi Fen Bilimleri Dergisi, 2015, 11, .	0.1	1
1619	Contents of Important Phenolic Compounds in Indigowoad (<i>Isatis indigotica</i> Fort.) and Plains Wild Indigo (<i>Baptisia bracteata</i>) Roots. Research Journal of Medicinal Plant, 2016, 10, 167-174.	0.3	1
1620	Protective Effect of Green Tea Extract and EGCG on Ethanol-induced Cytotoxicity and DNA Damage in NIH/3T3 and HepG2 Cells. Han'gug Sigpum Wi'saeng Anjeonseong Haghoeji, 2016, 31, 1-7.	0.1	0
1621	IMPACT OF SUPPLEMENTATION WITH MILK THISTLE SEEDS AND ROSEMARY LEAVES ON SEMEN QUALITY, ANTIOXIDANTS STATUS AND REPRODUCTIVE PERFORMANCE OF RABBIT BUCKS. Egyptian Poultry Science Journal, 2016, 36, 279-298.	0.1	2
1622	Effects of Adding Different Dietary Levels of Garlic (<i>Allium sativum</i>) Powder on Productive Performance and Egg Quality of Laying Hens. International Journal of Poultry Science, 2016, 15, 151-155.	0.6	3

#	ARTICLE	IF	CITATIONS
1623	Evaluation of antioxidant activity, toxicity and antibacterial potential of extracts of <i>Sesuvium portulacastrum</i> (THUNB) against bacteria associated with otitis. <i>Journal of Microbiology, Biotechnology and Food Sciences</i> , 2016, 05, 445-449.	0.4	0
1624	Effect of Adding Water Extract and Essential Oil of Sweet Basil on Quality and Different Properties of Soft Cheese. <i>Journal of Food and Dairy Sciences</i> , 2016, 7, 239-246.	0.1	0
1625	Case studies: Statistical analysis of contributions of vitamins and phytochemicals to antioxidant activities in plant-based multivitamins through generalized partially double-index model. <i>Communications for Statistical Applications and Methods</i> , 2016, 23, 251-258.	0.1	1
1626	Quality Characteristics of "Dongchul"™ Persimmon (<i>Diospyros kaki</i> Thunb.) Fruit Grown in Gangwondo, Korea. <i>Korean Journal of Plant Resources</i> , 2016, 29, 313-321.	0.2	1
1627	Seasonal behavior of <i>Thalassia testudinum</i> (Hydrocharitaceae) metabolites. <i>Revista De Biologia Tropical</i> , 2016, 64, 1527-35.	0.1	4
1628	EVALUATION OF ANTIOXIDANT ACTIVITY OF AMARANTHUS VIRIDIS L. METHANOLIC EXTRACT. <i>International Journal of Pharmacy and Biological Sciences</i> , 2016, 6, 150-153.	0.0	0
1629	trans-RESVERATROL AND ANTIOXIDANT ACTIVITY OF GRAPE (<i>Vitis vinifera</i> sp) BYPRODUCTS. <i>Brazilian Journal of Food Research</i> , 2016, 7, 66.	0.0	1
1630	Chemical- and Cell-based Antioxidant Capacity of Methanolic Extracts of Three Commonly Edible Plants from Zingiberaceae Family. <i>Free Radicals and Antioxidants</i> , 2016, 7, 57-62.	0.2	3
1631	Potential Applications of Natural Antioxidants in Meat and Meat Products. , 2016, , 95-140.		0
1632	Natural Antioxidants: Control of Oxidation in Fish and Fish Products. , 2016, , 141-163.		0
1633	Extraction of Phytochemicals from Local Selected Plants and their Antibacterial Role. <i>International Journal of Current Microbiology and Applied Sciences</i> , 2016, 5, 707-720.	0.0	4
1635	The Antioxidant Effects of <i>Ziziphus Jujuba</i> on Neurodegeneration. <i>Etlik Veteriner Mikrobiyoloji Dergisi</i> , 2016, 27, 108-112.	0.2	0
1636	Combination of Spices Aqueous Extracts as Antioxidant and Novel Anticancer Agents in Human Liver Cancer Cell Line. <i>International Journal of Biological Chemistry</i> , 2016, 11, 1-8.	0.3	2
1637	Estimation of Asiaticoside by Using RP-HPLC and FAME Analysis of Medicinally Important Plant <i>Centella asiatica</i> . <i>Journal of Plant Biochemistry & Physiology</i> , 2017, 05, .	0.5	5
1638	Comparative Study on Determination of Histamine Using HPLC and ELISA in Marine Fish and Control of Excessive Histamine in Fish Fillet by Natural Oils. <i>Alexandria Journal of Veterinary Sciences</i> , 2017, 53, 91.	0.0	1
1639	Biochemical Evaluation of Dietary Onion as a Hypoglycemic Agent in Rats. <i>Journal of Medical Science and Clinical Research</i> , 2017, 05, 16079-16087.	0.0	0
1640	Improving the nutritive characteristics of corn flakes enriched with functional components. <i>Hemijaska Industrija</i> , 2017, 71, 495-502.	0.3	0
1641	Antioxidant Capacity of Commercial Flavored Waters. <i>Advances in Food Science and Engineering</i> , 2017, 1, .	0.2	0

#	ARTICLE	IF	CITATIONS
1642	Therapeutic effectiveness of fenugreek seeds on pancreatic toxicity in young and adult male rats exposed to water nitrate pollution. <i>Journal of Bioscience and Applied Research</i> , 2017, 3, 1-35.	0.1	1
1643	Total Phenolics, Antioxidant, Antibacterial and Cytotoxic Activity Studies of Ethanolic Extracts <i>Arisarum vulgare</i> O.Targ.Tozz. and <i>Dracunculus vulgaris</i> Schott.. <i>International Journal of Secondary Metabolite</i> , 0, , 124-124.	0.5	1
1644	Evaluation of the Antioxidants and Antimicrobial Properties of Two Nigerian Leafy Vegetables. <i>Journal of Food and Nutrition Research (Newark, Del)</i> , 2017, 5, 418-426.	0.1	0
1645	Effect of Adding Tomato Juice (<i>Solanum lycopersicum</i>) on the Quality of Functional Mozzarella Cheese. <i>Journal of Food and Dairy Sciences</i> , 2017, 8, 369-371.	0.1	1
1646	Inhibition of gene associated with Dyslipidemia and Antioxidative Effect of , and (ACR) on HepG2 cell model. <i>Journal of Korean Medicine</i> , 2017, 38, 43-58.	0.1	4
1647	Effects of Banana (<i>Musa Sapientum</i> Linn) Consumption for Physical Strength, Metabolic Response, Oxidative Stress, Lipid Profiles, and Interleukin-23 in Healthy Men: A Preliminary Study. <i>The Open Sports Sciences Journal</i> , 2017, 10, 151-159.	0.2	1
1648	Phytochemical and antimicrobial evaluation of methanolic extracts of selected Zingiberaceae taxa from Peren district, Nagaland, Northeast India. <i>The EuroBiotech Journal</i> , 2017, 1, 337-344.	0.5	0
1649	Evaluation of the Antioxidant Activities and Cytotoxicities of Selected Medicinal Herbs Using Human Hepatoma Cell Line (Hepg2). <i>Iranian Journal of Toxicology</i> , 2017, 11, 13-20.	0.1	1
1650	Antioxidant and Metalloproteinase Inhibitory Activities of Ethanol Extracts from <i>Lespedeza cuneata</i> G. Don. <i>Korean Journal of Environmental Agriculture</i> , 2017, 36, 263-268.	0.0	2
1651	Karpuzda (<i>Citrullus lanatus</i> Thunb cv. Crimson Sweet) Farklı Dozlardaki Vermikompost Uygulamaları Verim ve Bazı Kalite Parametrelerine Etkisi. <i>Çanakkale Onsekiz Mart Üniversitesi Fen Bilimleri Enstitüsü Dergisi</i> , 2017, 3, 48-58.	0.2	5
1652	EVALUATION OF EGYPTIAN TREE WILLOW (<i>Salix safsafs</i>) LEAVES AND ITS FEEDING AFFECT ON PRODUCTIVE PERFORMANCE OF NEW ZEALAND WHITE RABBITS. <i>Egyptian Journal of Rabbit Science</i> , 2018, 28, 39-62.	0.1	2
1653	Antioxidant Effects of Peppermint (<i>Mentha piperita</i>) Extract on the Oxidative Balance of Rabbit Spermatozoa. <i>Journal of Advanced Agricultural Technologies</i> , 2018, 5, 117-122.	0.2	0
1654	Antioxidant activity of selected spices from Serbian market. <i>Hrana I Ishrana</i> , 2018, 59, 74-79.	0.2	0
1655	Antioxidant, Free Radical Scavenging and In Vitro Cytotoxic studies of Different Solvent Extracts from the Stem Bark of <i>Bauhinia Variegata</i> Linn.. <i>American Journal of Pharmacy and Health Research</i> , 2018, 6, 49-64.	0.1	0
1656	Recent Approaches as Alternative Growth Promote to Replace Antibiotic in Animal Nutrition. <i>Novel Techniques in Nutrition & Food Science</i> , 2018, 1, .	0.1	0
1657	Total Phenolic Content, Antioxidant and Antimicrobial Properties of <i>Pleurotus ostreatus</i> Grown on Lime (<i>Tilia Tomentesa</i>) Leaves. <i>Haceteppe Journal of Biology and Chemistry</i> , 2018, 2, 119-119.	0.3	3
1658	In vitro antioxidant activity and oxidative stability in bulk oil of coriander seeds ethanol extract. <i>Korean Journal of Food Preservation</i> , 2018, 25, 375-381.	0.2	0
1659	Inhibiting Anthracnose Pathogen Growth and Disease Occurrence by Crude Extracts from Medicinal Plants in Jujube (<i>Zizyphus jujuba</i> Miller). <i>Journal of the Korean Society of International Agriculture</i> , 2018, 30, 125-133.	0.1	1

#	ARTICLE	IF	CITATIONS
1660	Comparison of antioxidant potential of seaweeds: <i>Kappaphycus alvarezii</i> (doty) doty and <i>hypnea musciformis</i> (wulfen) j.v. lamouroux. <i>International Journal of Pharma and Bio Sciences</i> , 2018, 9, .	0.1	0
1661	Phytochemical Screening for Various Secondary Metabolites, Antioxidant, and Anthelmintic Activity of <i>Coscinium fenestratum</i> Fruit Pulp: A New Biosource for Novel Drug Discovery. <i>Turkish Journal of Pharmaceutical Sciences</i> , 2018, 15, 156-165.	0.6	12
1662	Physiological activity of methanol extract and fractions from <i>Citrus grandis</i> Osbeck pericarp. <i>Journal of Plant Biotechnology</i> , 2018, 45, 279-286.	0.1	2
1663	Farklı Toprak Zelliklerinin Sanayi Domatesi Ğerretiminde Meyve pH Değeri, Verim ve Bazı Kalite Zelliklerine Etkileri. <i>Ege Üniversitesi Ziraat Fakültesi Dergisi</i> , 2018, 55, 81-90.	0.1	2
1664	GC-MS Analysis of Anti-Candida and Antioxidant Activities of Hydroalcoholic Leaf Extract of <i>Chaerophyllum macropodium</i> . <i>Jundishapur Journal of Natural Pharmaceutical Products</i> , 2018, 13, .	0.3	0
1665	Physical, Chemical-Physical Characterization and Determination of Bioactives Compounds of the <i>Pimtoqueira</i> Fruits (<i>Talisia esculenta</i>). <i>Journal of Agricultural Science</i> , 2021, 11, 303.	0.1	1
1666	Antifungal Effects of <i>Silybum marianum</i> Extract Individually and in Combination with Fluconazole on Clinical <i>Candida</i> Isolates in Northern Iran. <i>Journal of Kermanshah University of Medical Sciences</i> , 2018, In Press, .	0.1	1
1667	Determination of Essential Oil Composition and Investigation of Phenolic Substance and Antioxidant Effect of <i>Helichrysum stoechas</i> from Hatay. <i>Journal of the Institute of Science and Technology</i> , 2018, 8, 197-203.	0.3	0
1668	Taze Fasulyenin Soğukta Muhafazasında Kalite Değeri Özelliklerinin Belirlenmesi. <i>OM Ziraat Fakültesi Dergisi</i> , 2018, 6, 57-64.	0.3	0
1669	Essential Oils: Potential Application in Disease Management. , 2019, , 299-311.		0
1670	Protective Effect of Sweet Potato Peel against Oxidative Stress in Hyperlipidemic Albino Rats. <i>Food and Nutrition Sciences (Print)</i> , 2019, 10, 503-516.	0.2	0
1671	STUDY ON THE ethanol extractS of BULGARIAN WHITE OREGANO (<i>ORIGANUM HERACLEOTICUM</i> L.). <i>Applied Researches in Technics, Technologies and Education</i> , 2019, 7, 206-214.	0.0	3
1672	Appraising the neuroprotective competence of nitrogen-enriched <i>Arthrospira platensis</i> in comparison to commercial resource in depressed mice models. <i>Journal of Reports in Pharmaceutical Sciences</i> , 2019, 8, 139.	0.5	0
1673	Bioactivity evaluation and HPLC UV-VIS based quantification of antioxidant secondary metabolites from extract and fractions of <i>Bistorta amplexicaulis</i> rhizome. <i>Cellular and Molecular Biology</i> , 2019, 65, 19.	0.3	2
1674	STUDY ON THE ethanol extractS of BULGARIAN WHITE OREGANO (<i>Origanum heracleoticum</i> L.). <i>International Conference on Technics Technologies and Education</i> , 2019, , 469-477.	0.0	0
1675	Quality Properties of Husk Tomato Juice and Its Impact in Stirred Probiotic Yogurt. <i>Asian Food Science Journal</i> , 0, , 1-10.	0.3	5

#	ARTICLE	IF	CITATIONS
1679	Anti-oxidant and Anti-inflammatory Activities of Manilkara zapota (Sapodilla) In vitro and Efficiency in Healthy Elderly Persons. Biomedical Journal of Scientific & Technical Research, 2019, 15, .	0.0	2
1680	Antibacterial activity of medicinal herb and spice extracts. International Journal of Food, Nutrition and Public Health, 2019, 6, 269-290.	0.1	0
1681	In vitro Antioxidant, Antibacterial Activities and HPLC-TOF/MS Analysis of Anvillea radiata (Asteraceae) Extracts. Current Nutrition and Food Science, 2019, 15, 376-383.	0.3	1
1683	Plant Extracts and Functional Foods for Better Health: Vitality of Bioactive Compounds in Cell Signaling and Biological Assays. , 2019, , 39-120.		0
1684	Sanayi Domatesi Āceretiminde Toprak Tipi ve ĀzeĀit SeĀiminin Verim ve Meyve Kalite Āzelliklerine Etkisi. Ege Ācniversitesi Ziraat FakĀltesi Dergisi, 2019, 56, 337-343.	0.1	4
1685	Preclinical evaluation of antioxidant, anti-inflammatory, cytotoxic and lipid-lowering properties of a nutraceutical from ĀCurcuma longaĀcultivated in Cuba. Pharmacy & Pharmacology International Journal, 2019, 7, 319-325.	0.1	0
1686	Thymus vulgaris extract modulates dexamethasone induced liver injury and restores the hepatic antioxidant redox system. Beni-Suef University Journal of Basic and Applied Sciences, 2019, 8, .	0.8	7
1687	In vitro Antioxidant and Anti-obesity Activities of Freeze-dried Canarium sp., Averrhoa bilimbi L. and Malus domestica. Indonesian Biomedical Journal, 2019, 11, 320-6.	0.2	7
1688	Reducing urinary oxalate by simultaneous using Sankol herbal drop with oxalate-degrading bacteria. Iranian Journal of Microbiology, 0, , .	0.8	0
1689	Effects of citric and ethylenediaminetetraacetic acids on brown mushroom (<i>Agaricus</i>) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 18	0.1	0
1690	p-Hydroxybenzoic Acid and Kaempferol from Desmodium triquetrum. Jurnal Kartika Kimia, 2020, 3, .	0.0	1
1692	A Comparative Study of Different Solvents on the Toxic and Antioxidant Properties of Digitalis ferruginea L. subsp. ferruginea. AdĀyaman University Journal of Science, 0, , 133-145.	0.0	0
1693	Quantitative and Morphological Effect of Plant Growth Regulators on Callus Initiation from Leaves and Roots Explants of <i>Artemisia annua</i>. Journal of Horticulture and Plant Research, 0, 9, 11-17.	0.0	0
1694	Combined Extract of Vitis vinifera L. and Centella asiatica Synergistically Attenuates Oxidative Damage Induced by Hydrogen Peroxide in Human Umbilical Vein Endothelial Cells. Preventive Nutrition and Food Science, 2020, 25, 173-183.	0.7	3
1695	Persuasive Phytochemical Screening for Antioxidant Activity of Catharanthus roseus L. (Whole) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 18	0.1	0
1696	Extraction and Encapsulation of Phenolic Compounds of Tunisian Rosemary (Rosmarinus officinalis) Tj ETQq1 1 0.784314 rgBT /Overlock 16	1.6	16
1697	New Mutant Amaranth Varieties as a Potential Source of Biologically Active Substances. Antioxidants, 2021, 10, 1705.	2.2	3
1698	Actividad antimicrobiana de hongos endofĀticos aislados de Brugmansia suaveolens Bercht. & J. Presl. Research, Society and Development, 2021, 10, e113101421646.	0.0	2

#	ARTICLE	IF	CITATIONS
1699	Metabolites of Siberian Raspberries: LC-MS Profile, Seasonal Variation, Antioxidant Activity and, Thermal Stability of <i>Rubus matsumuranus</i> Phenolome. <i>Plants</i> , 2021, 10, 2317.	1.6	15
1700	Determination of Antimicrobial and Antioxidant Activity of Some Spices Widely Consumed in Turkey. <i>Journal of the Institute of Science and Technology</i> , 0, , 2574-2582.	0.3	0
1701	Potential of some autochthonous wild plants of Burundi for vegetable oil and valuable compounds production. <i>Brazilian Journal of Biology</i> , 2020, 80, 860-871.	0.4	1
1702	Investigation of the Effects of Modified Atmosphere Packaging and 1-Methylcyclopropene Treatments on the Storage of "Black Diamond"™ Plums Fruit. <i>Ege Üniversitesi Ziraat Fakültesi Dergisi</i> , 0, , 71-80.	0.1	2
1703	Extracts of <i>M. pulegium</i> (L.) and <i>M. spicata</i> (L.): Effect of Extraction Conditions on Phenolics and Flavonoids Contents and Their Antioxidant Power. <i>Egyptian Journal of Chemistry</i> , 2020, .	0.1	2
1704	Evaluation of Phytochemical, Antioxidant and Reducing Activity in Whole Plant Extract of <i>Andrographis paniculata</i> (Burm.f.) Wall. ex Nees. <i>Bioscience Biotechnology Research Communications</i> , 2020, 13, 2365-2373.	0.1	0
1705	Total Phenolic and Flavonoid Content and Antibacterial Properties of <i>Polygonatum orientale</i> Desf and <i>Tiliadastylis</i> . <i>Hormozgan Medical Journal</i> , 2021, 25, 19-23.	0.0	0
1706	"Red Globe"™ Çömürümün Depolanmasında Farklı Ambalaj Aşkları Etkilerinin Belirlenmesi. <i>Ege Üniversitesi Ziraat Fakültesi Dergisi</i> , 2020, 57, 563-570.	0.1	1
1707	Spices as natural additives for beef burger production. <i>Food Science and Technology</i> , 2020, 40, 817-821.	0.8	4
1708	Seed priming with cypress leaf extract enhances photosynthesis and antioxidative defense in zucchini seedlings under salt stress. <i>Scientia Horticulturae</i> , 2022, 293, 110707.	1.7	12
1709	<i>Salvia officinalis</i> L./ <i>Salvia haematodes</i> Wall. (Lamiaceae/Labiatae). , 2020, , 1581-1599.		0
1710	Neuroprotective effect of the essential oil of <i>Lavandula officinalis</i> against hydrogen peroxide-induced toxicity in mice. <i>Pharmacognosy Magazine</i> , 2020, 16, 464.	0.3	1
1711	Spectrophotometric Methods and Electronic Spin Resonance for Evaluation of Antioxidant Capacity of Food. , 2020, , 53-75.		2
1712	Antioxidant Effect of Plants Aqueous Extract on Lipid Stability of <i>Oreochromis niloticus</i> during Traditional Sun and Smoke Drying in Far-North Cameroon. <i>Food and Nutrition Sciences (Print)</i> , 2020, 11, 854-871.	0.2	7
1713	<i>Catharanthus roseus</i> (L.) G. Don (Apocynaceae). , 2020, , 551-559.		0
1714	Drum Stick (<i>Moringa oleifera</i>). , 2020, , 249-264.		0
1715	Reversed phase liquid chromatographic-ultra violet detection and evaluation of phenolic antioxidants in fresh rosemary leaves and determination of antibacterial activity of extract. , 2020, , .		0
1716	Mardin ve Şırnak İllerinde Yetiştiriciliği Yapılan Bazı Zeytin Genotiplerinin Meyve ve Yağ Özelliklerinin Belirlenmesi. <i>Turkish Journal of Agricultural and Natural Sciences</i> , 2020, 7, 54-59.	0.1	3

#	ARTICLE	IF	CITATIONS
1717	Medicinal Natural Drug of Valerian (Valerina Officinalis): An- Over Review. American Journal of PharmTech Research, 2020, 10, 148-172.	0.2	4
1718	Clinical Applications of Catechin in Dentistry: A Review. Journal of Natural Remedies, 2020, 20, 2-15.	0.1	2
1719	Effect of supplementation of broiler diets with essential oils on growth performance, antioxidant status, and general health. Mansoura Veterinary Medical Journal, 2020, 21, 14-20.	0.2	3
1720	Research on the effects of harvest stage and 1-methylcyclopropene on postharvest quality of 'Eureka'™ quince fruit during long-term storage. Acta Horticulturae, 2020, , 253-260.	0.1	1
1721	Preliminary Observations on Viola calcarata as a Source of Bioactive Compounds: Antioxidant Activity and Phytochemical Profile of Two Alpine Subspecies. Agronomy, 2021, 11, 2241.	1.3	6
1722	Antioxidant effect of Moringa olifera leaves extract in extender improves post-thaw quality, kinematics, lipid peroxidation, total antioxidant capacity and fertility of water buffalo bull semen. Andrologia, 2022, 54, e14300.	1.0	8
1723	Essential oils and their nanoemulsions as green alternatives to antibiotics in poultry nutrition: a comprehensive review. Poultry Science, 2022, 101, 101584.	1.5	74
1724	'Sungold'™ Kivi 1-Dehidroepigallocatekinin Kalite Özellikleri üzerine Modifiye Atmosfer Paketlemenin Etkisi. Uluslararası Tarım Ve Yaban Hayat Bilimleri Dergisi, 2020, 6, 186-193.	0.1	1
1725	'Deveci'™ Armut 1-Dehidroepigallocatekinininde Farklı Depolama Şartlarında 1-Methylcyclopropene Uygulamalarının Kaliteye Etkilerinin Belirlenmesi. Adnan Menderes Üniversitesi Ziraat Fakültesi Dergisi, 0, , .	0.1	1
1726	Gas chromatography coupled to mass spectrometry (GC-MS) characterization and evaluation of antibacterial bioactivities of the essential oils from <i>Piper arboreum</i> Aubl., <i>Piper aduncum</i> L. e <i>Piper gaudichaudianum</i> Kunth. Zeitschrift Fur Naturforschung - Section C Journal of Biosciences, 2021, 76, 35-42.	0.6	12
1727	Evaluation of Physicochemical Properties and Mineral Content of some Indigenous Spices Retailed in Ibadan, Nigeria. International Journal of Nutrition, 2020, 6, 20-34.	0.8	3
1728	Effect of glutathione and/or selenium levels on growth, yield, and some biochemical constituents of some wheat cultivars grown under sandy soil conditions. Bulletin of the National Research Centre, 2020, 44, .	0.7	7
1729	Manisa İli Karapınar İlçesinde Yetiştirilen Fesleğek 1-Dehidroepigallocatekininin Fizikokimyasal Özelliklerinin Belirlenmesi. Uluslararası Tarım Ve Yaban Hayat Bilimleri Dergisi, 2020, 6, 407-415.	0.1	2
1731	Anti-inflammatory and in vitro antioxidant activity of Desmodium triquetrum (L.). Indian Journal of Pharmacology, 2011, 43, 740-1.	0.4	4
1732	Terminalia arjuna's antioxidant effect in isolated perfused kidney. Research in Pharmaceutical Sciences, 2012, 7, 181-8.	0.6	5
1733	Ontogenetic Variation of Total Phenolics and Antioxidant Activity in Roots, Leaves and Flowers of Astragalus compactus Lam. (Fabaceae). Biolimpacts, 2012, 2, 105-9.	0.7	12
1734	Anti-oxidative and anti-inflammatory effects of ginger in health and physical activity: review of current evidence. International Journal of Preventive Medicine, 2013, 4, S36-42.	0.2	95
1735	Mitochondrial toxicity of depleted uranium: protection by Beta-glucan. Iranian Journal of Pharmaceutical Research, 2013, 12, 131-40.	0.3	19

#	ARTICLE	IF	CITATIONS
1736	Protective Effect of Leaves of <i>Murraya koenigii</i> on Reserpine-Induced Orofacial Dyskinesia. Iranian Journal of Pharmaceutical Research, 2012, 11, 635-41.	0.3	12
1737	In vitro anti-oxidative activities of the various parts of <i>Parkia biglobosa</i> and GC-MS analysis of extracts with high activity. African Journal of Traditional Complementary and Alternative Medicines, 2013, 10, 283-91.	0.2	3
1738	Free Radical Scavenging Activity and Total Phenolic Content of Methanolic Extracts from Male Inflorescence of <i>Salix aegyptiaca</i> Grown in Iran. Iranian Journal of Pharmaceutical Research, 2010, 9, 293-6.	0.3	11
1739	Identification of phenolic antioxidants in <i>Ipomoea mauritiana</i> Jacq. using spectrophotometric and mass spectroscopic studies. Avicenna Journal of Phytomedicine, 2014, 4, 89-96.	0.1	6
1740	Total Phenolic Contents and Antioxidant Activities of Different Extracts and Fractions from the Aerial Parts of <i>Artemisia biennis</i> Willd. Iranian Journal of Pharmaceutical Research, 2014, 13, 551-9.	0.3	49
1741	Protein Drug Targets of <i>Lavandula angustifolia</i> on treatment of Rat Alzheimer's Disease. Iranian Journal of Pharmaceutical Research, 2015, 14, 291-302.	0.3	18
1742	Evaluation of antioxidant and cytoprotective activities of <i>Artemisia ciniformis</i> extracts on PC12 cells. Iranian Journal of Basic Medical Sciences, 2016, 19, 430-8.	1.0	11
1743	Phytochemicals, Antioxidant and Antiproliferative Properties of L on U937 and CaCo-2 Cells. Iranian Journal of Pharmaceutical Research, 2017, 16, 315-327.	0.3	13
1744	Protective effect of <i>Tribulus</i> fruit extract on cerulein-induced acute pancreatitis in mice. Avicenna Journal of Phytomedicine, 2017, 7, 250-260.	0.1	6
1745	Optimization of Mixing Ratio to Improve Antioxidant Activity of Aged Garlic with Pine Needle Using Response Surface Methodology. Preventive Nutrition and Food Science, 2017, 22, 241-245.	0.7	0
1746	Reducing urinary oxalate by simultaneous using Sankol herbal drop with oxalate-degrading bacteria. Iranian Journal of Microbiology, 2019, 11, 460-467.	0.8	0
1747	Chemical Datasets, Antioxidant, Free Radicals Scavenger activities estimate in Aqueous Garlic (<i>Allium</i>) Tj ETQq1 1 0.784314 rgBT /Ove	0.2	3
1748	Chemometric Profiling and Bioactivity of <i>Verbena (Aloysia citrodora)</i> Methanolic Extract from Four Localities in Tunisia. Foods, 2021, 10, 2912.	1.9	7
1749	Convective and microwave drying of coriander leaves: Kinetics characteristics and modeling, phenolic contents, antioxidant activity, and principal component analysis. Journal of Food Process Engineering, 2022, 45, e13932.	1.5	21
1750	Phenolic Composition and Biological Properties of <i>Cynara cardunculus</i> L. var. <i>altis</i> Petioles: Influence of the Maturity Stage. Antioxidants, 2021, 10, 1907.	2.2	10
1751	<i>Plectranthus ecklonii</i> Benth: A Comprehensive Review Into its Phytochemistry and Exerted Biological Activities. Frontiers in Pharmacology, 2021, 12, 768268.	1.6	4
1752	Can <i>Acanthus spinosus</i> be used as an alternative antioxidant and enzyme inhibitory agents?. South African Journal of Botany, 2021, , .	1.2	2
1753	Peanut Seed Coat Acts as a Physical and Biochemical Barrier against <i>Aspergillus flavus</i> Infection. Journal of Fungi (Basel, Switzerland), 2021, 7, 1000.	1.5	8

#	ARTICLE	IF	CITATIONS
1754	Pilot-scale generation of plasma processed air and its influence on microbial count, microbial diversity, and selected quality parameters of dried herbs. <i>Innovative Food Science and Emerging Technologies</i> , 2022, 75, 102890.	2.7	10
1755	Isolation of phytochemical constituents from <i>Stevia rebaudiana</i> (Bert.) and evaluation of their anticancer, antimicrobial and antioxidant properties via in vitro and in silico approaches. <i>Heliyon</i> , 2021, 7, e08475.	1.4	20
1756	Bioactive compounds of parsley (<i>Petroselinum crispum</i>), chives (<i>Allium schoenoprasum</i> L) and their mixture (Brazilian cheiro-verde) as promising antioxidant and anti-cholesterol oxidation agents in a food system. <i>Food Research International</i> , 2022, 151, 110864.	2.9	17
1757	Biomass yield and polyphenol compounds profile in globe artichoke as affected by irrigation frequency and drying temperature. <i>Industrial Crops and Products</i> , 2022, 176, 114375.	2.5	12
1758	The In Vitro Antioxidant and Anti-Proliferative Effect and Induction of Phase II Enzymes by a Mistletoe (<i>Viscum Album</i>) Extract. <i>Bulletin of University of Agricultural Sciences and Veterinary Medicine Cluj-Napoca: Agriculture</i> , 2011, 68, .	0.0	2
1761	OPTIMIZATION OF ULTRASONIC ASSISTED EXTRACTION OF ANTIOXIDANTS FROM MORINGA OLEIFERA LAM. LEAVES USING RESPONSE SURFACE METHODOLOGY. <i>Indian Drugs</i> , 2019, 56, 32-38.	0.1	0
1762	Capacidad antioxidante en helados y derivados lácteos. <i>Revista Colombiana De Investigaciones Agroindustriales</i> , 2021, 8, 23-41.	0.1	1
1763	HPLC-ESI/MS profiles of bioactive compounds, antioxidant and anticholinesterase activities of <i>Ephedra alata</i> subsp. <i>alenda</i> growing in Algeria. <i>Natural Product Research</i> , 2022, 36, 5910-5915.	1.0	6
1764	Role of Spices Beyond a Flavouring Agent. , 2022, , 616-648.		0
1765	Isolation of <i>Laurus nobilis</i> Leaf Polyphenols: A Review on Current Techniques and Future Perspectives. <i>Foods</i> , 2022, 11, 235.	1.9	22
1767	Chemotyping of commercially available basil (<i>Ocimum basilicum</i> L.) varieties: Cultivar and morphotype influence phenolic acid composition and antioxidant properties. <i>NFS Journal</i> , 2022, 26, 1-9.	1.9	24
1768	Influence of <i>Moringa (Moringa oleifera)</i> enriched ice creams on rats' brain: Exploring the redox and cholinergic systems. <i>Current Research in Food Science</i> , 2022, 5, 366-373.	2.7	4
1769	The antimicrobial effect of <i>Rosmarinus officinalis</i> extracts on oral initial adhesion ex vivo. <i>Clinical Oral Investigations</i> , 2022, 26, 4369-4380.	1.4	7
1770	Antioxidant and Antimicrobial Activities of Chemically-Characterized Essential Oil from <i>Artemisia aragonensis</i> Lam. against Drug-Resistant Microbes. <i>Molecules</i> , 2022, 27, 1136.	1.7	34
1771	Usability of mangrove plant leaves as tea materials: A comparison study on phenolic content and antioxidant capacities with commercial teas. <i>Biocatalysis and Agricultural Biotechnology</i> , 2022, , 102307.	1.5	0
1772	Ocean Acidification Effect on the Iron-Gallic Acid Redox Interaction in Seawater. <i>Frontiers in Marine Science</i> , 2022, 9, .	1.2	6
1774	Synthesis, biological and computational studies of flavonoid acetamide derivatives. <i>RSC Advances</i> , 2022, 12, 10037-10050.	1.7	14
1775	Lipid oxidation, total volatiles, and sensory evaluation of cooked chicken meat treated with <i>Origanum syriacum</i> L. essential oil. <i>Food Science and Technology Research</i> , 2022, , .	0.3	0

#	ARTICLE	IF	CITATIONS
1776	Effect of Ginkgo Biloba Powder on the Physicochemical Properties and Quality Characteristics of Wheat Dough and Fresh Wet Noodles. <i>Foods</i> , 2022, 11, 698.	1.9	11
1777	Roles of anti- and pro-oxidant potential of cinnamic acid and phenylpropanoid derivatives in modulating growth of cultured cells. <i>Food Science and Biotechnology</i> , 2022, 31, 463-473.	1.2	4
1778	Metabolic Diversity of Flavonoids and Antioxidant Potential for Characterization of Underutilized Citrus Species for Nutritional Security. <i>Plants</i> , 2022, 11, 862.	1.6	5
1779	Taify Pomegranate Juice (TPJ) Abrogates Acrylamide-Induced Oxidative Stress Through the Regulation of Antioxidant Activity, Inflammation, and Apoptosis-Associated Genes. <i>Frontiers in Veterinary Science</i> , 2022, 9, 833605.	0.9	6
1780	Extraction and characterization of mucilage from <i>Opuntia ficus-indica</i> cultivated on hydroponic system. <i>Notulae Botanicae Horti Agrobotanici Cluj-Napoca</i> , 2022, 50, 12460.	0.5	1
1781	Essential Oil Composition and Antioxidant and Antifungal Activities of Two Varieties of <i>Ocimum basilicum</i> L. (Lamiaceae) at Two Phenological Stages. <i>Agronomy</i> , 2022, 12, 825.	1.3	10
1782	Tangeretin: A Biologically Potential Citrus Flavone. <i>Current Traditional Medicine</i> , 2022, 8, .	0.1	3
1783	Effect of the Addition of Different Levels of Chard on the Dough Properties and Physicochemical and Sensory Characteristics of Pan Breads. <i>Journal of Food Quality</i> , 2022, 2022, 1-6.	1.4	1
1784	Dietary Supplementation of Enzymatically Treated <i>Artemisia annua</i> L. Improves Lactation Performance, Alleviates Inflammatory Response of Sows Reared Under Heat Stress, and Promotes Gut Development in Preweaning Offspring. <i>Frontiers in Veterinary Science</i> , 2022, 9, 843673.	0.9	4
1785	Evaluation of Antioxidant Activities and Tyrosinase Inhibitory Effects of Ginkgo biloba Tea Extract. <i>Scientific World Journal</i> , The, 2022, 2022, 1-7.	0.8	11
1786	Radical Scavenging Mechanisms of Phenolic Compounds: A Quantitative Structure-Property Relationship (QSPR) Study. <i>Frontiers in Nutrition</i> , 2022, 9, 882458.	1.6	65
1787	Spicy and Aromatic Plants for Meat and Meat Analogues Applications. <i>Plants</i> , 2022, 11, 960.	1.6	11
1788	The Effect of Strenuous Endurance Training in Combination with Zingiber Supplementation on Serum Interleukin-17 and Skeletal Muscle Total Oxidant in Male Rats. <i>Journal of Archives in Military Medicine</i> , 2022, 10, .	0.0	0
1789	First phytochemical study of six tree and shrub species with high health-promoting potential from Madagascar: Innovative uses for food and medicinal applications. <i>Scientia Horticulturae</i> , 2022, 299, 111010.	1.7	2
1790	An overview of the chemistry and anticancer properties of rosemary extract and its diterpenes. <i>Journal of HerbMed Pharmacology</i> , 2021, 11, 10-19.	0.4	7
1791	Bioprospecting of underutilized mangrove fruits used by coastal communities in the Odisha coast, India: a review. <i>Food Science and Biotechnology</i> , 2022, 31, 139-153.	1.2	2
1792	The effects of different harvest maturity and methods on fruit and oil quality of olive (<i>Olea europea</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5	0.1	2
1793	Phenolic Profile and Antioxidant Capacity of Selected Medicinal and Aromatic Plants: Diversity upon Plant Species and Extraction Technique. <i>Processes</i> , 2021, 9, 2207.	1.3	7

#	ARTICLE	IF	CITATIONS
1794	Some Important Chemical and Aroma Characteristics of Some New Pepper Cultivars (<i>Capsicum annuum</i>) Tj ETQq0 0.0 rgBT /Overlock 10 Agriculture, 0, , .	0.1	0
1795	Total Phenolic Content and Polyphenolic Profile of Tunisian Rosemary (<i>Rosmarinus officinalis</i>) Tj ETQq1 1 0.784314 rgBT /Overlock 10	0.1	0
1796	Investigation of the possibility of producing synbiotic herbal tea based on chicory, garlic and Jerusalem artichoke by probiotic bacteria. Journal of Food Science and Technology (Iran), 2021, 18, 1-13.	0.1	0
1797	Response of <i>Mentha spicata</i> L. to the reclamation of soil by the application of polyacrylamide (PAM): A soil conditioner. Journal of Food Processing and Preservation, 2022, 46, .	0.9	2
1799	A Comparative account on Antioxidant activities, Total phenolic and Flavonoid contents of Punica granatum, Carica papaya, Foeniculum vulgare, Trigonella foenum-graecum, and Urtica dioica: An in vitro Evaluation. Research Journal of Pharmacy and Technology, 2022, , 1175-1183.	0.2	7
1800	Comparative Assessment of Phytoconstituents, Antioxidant Activity and Chemical Analysis of Different Parts of Milk Thistle <i>Silybum marianum</i> L.. Molecules, 2022, 27, 2641.	1.7	8
1801	Antioxidant-Rich Vegetables: Impact on Human Health. , 0, , .		3
1802	Preparation, Characterization, Solubility, and Antioxidant Capacity of Ellagic Acid-Urea Complex. Materials, 2022, 15, 2836.	1.3	5
1804	Antioxidant power of phytochemicals from <i>Psidium guajava</i> leaf. Journal of Zhejiang University Science B, 2004, 5, 676-83.	0.4	46
1807	Determination on Antioxidant Activity of <i>Sansevieria cylindrica</i> Bojer ex Hook. Leaf Extract. International Journal of Research in Pharmaceutical Sciences, 2022, 13, 86-91.	0.0	1
1808	Biological activities of Ethanolic Extract Produced by <i>Cucurbita pepo</i> plant.. Revista Bionatura, 2022, 7, 1-4.	0.1	3
1809	New 4-nitro-imidazole-N-glyciny-hydrazones designed as trypanocidal analogues of benzimidazole. Letters in Drug Design and Discovery, 2022, 19, .	0.4	1
1810	Changes in the Flavor Components of Fresh Sweet Basil during Storage. Food Preservation Science, 2013, 39, 13-18.	0.1	0
1811	Comparison of The Phenolic Content and Antioxidant Activity in Peppermint Plant According to The Drying Method. Ankara Universitesi Eczacilik Fakultesi Dergisi, 0, , .	0.2	0
1812	Anticancer Activities of <i>Polygonum odoratum</i> Lour.: A Systematic Review. Frontiers in Pharmacology, 2022, 13, 875016.	1.6	1
1813	Antioxidant Activity of Certain Aquatic Extracts Used in Traditional Chinese Medicine. Moscow University Biological Sciences Bulletin, 2022, 77, 13-17.	0.1	1
1814	Added Value of <i>Ascophyllum nodosum</i> Side Stream Utilization during Seaweed Meal Processing. Marine Drugs, 2022, 20, 340.	2.2	9
1815	Chemical Profile, Antioxidant and Enzyme Inhibition Activities of Natural Saudi Sidr and Talh Honeys. Chemistry and Biodiversity, 2022, 19, .	1.0	3

#	ARTICLE	IF	CITATIONS
1816	Effect of cardamom supplementation on a number of metabolic factors: A systematic review and meta-analysis. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2022, 16, 102523.	1.8	2
1817	Free radicals' scavenging capacity of <i>Thymus serpyllum</i> L. extracts depending on applied extraction conditions and extraction techniques. <i>Hrana I Ishrana</i> , 2021, 62, 15-20.	0.2	2
1818	The effect of herb extracts on the off-odor formation from lipid oxidation. <i>Food Science and Technology Research</i> , 2022, , .	0.3	1
1819	Evaluation of the Antibacterial and Antioxidant properties of the Methanolic extracts of four Medicinal plants selected from Wadi Al-Karak, Jordan related to their Phenolic contents. <i>Research Journal of Pharmacy and Technology</i> , 2022, , 2110-2116.	0.2	5
1820	Salvianolic Acid Modulates Physiological Responses and Stress-Related Genes That Affect Osmotic Stress Tolerance in <i>Glycine max</i> and <i>Zea mays</i> . <i>Frontiers in Plant Science</i> , 0, 13, .	1.7	6
1821	Non-Volatile and Volatile Bioactives of <i>Salvia officinalis</i> L., <i>Thymus serpyllum</i> L. and <i>Laurus nobilis</i> L. Extracts with Potential Use in the Development of Functional Beverages. <i>Antioxidants</i> , 2022, 11, 1140.	2.2	8
1822	Determination of performance of some apple varieties under plain conditions in Malatya. <i>Harran TarÄ±m Ve GÄ±da Bilimleri Dergisi</i> , 2022, 26, 169-180.	0.0	1
1823	Thermodynamic Modeling of the Solubility and Preferential Solvation of the Natural Product Vanillic Acid in Some Aqueous Mixtures of Alcohols at Different Temperatures. <i>Journal of Chemical & Engineering Data</i> , 2022, 67, 2675-2686.	1.0	4
1824	Yapraktan Farklı Biyostim¼lant Uygulama Programları'nın 0900 Ziraatâ€™ Kiraz Meyvelerinin Kalitesi ve Hasat Sonrası Dayanıklılığın Etkisi. <i>ISPEC Journal of Agricultural Sciences</i> , 2022, 6, 375-386.	0.0	1
1825	Deveci Armudu ¼e¼idinde Depolama Sonrası Taze Dilimlemede Naturaseal® Uygulamalarının Kaliteye Etkileri. <i>Turkish Journal of Agricultural and Natural Sciences</i> , 0, , .	0.1	0
1826	Quantitative Structure-Property Relationship (QSPR) of Plant Phenolic Compounds in Rapeseed Oil and Comparison of Antioxidant Measurement Methods. <i>Processes</i> , 2022, 10, 1281.	1.3	0
1827	Metabolomics for Agricultural Waste Valorization: Shifting Toward a Sustainable Bioeconomy. <i>Frontiers in Plant Science</i> , 0, 13, .	1.7	9
1828	Optimization of Antioxidant Synergy in a Polyherbal Combination by Experimental Design. <i>Molecules</i> , 2022, 27, 4196.	1.7	3
1829	Efficacy of plant-based natural preservatives in extending shelf life of sugarcane juice: Formulation optimization by MOGA and correlation study by principal component analysis. <i>Applied Food Research</i> , 2022, 2, 100164.	1.4	7
1830	Comparison of Chemical Composition, Physicochemical Parameters, and Antioxidant and Antibacterial Activity of the Essential Oil of Cultivated and Wild Mexican Oregano <i>Poliomintha longiflora</i> Gray. <i>Plants</i> , 2022, 11, 1785.	1.6	3
1831	Biberde (<i>Capsicum annuum</i> L. cv. Oskar F1) Farklı Muhafaza Şartlerinin Verim ve Kalite Özelliklerine Etkisi. ¼OMœ Ziraat Fak¼ltesi Dergisi, 0, , .	0.3	0
1832	Influence of peanut hairy root cultivars on prenylated stilbenoid production and the response mechanism for combining the elicitors of chitosan, methyl jasmonate, and cyclodextrin. <i>Planta</i> , 2022, 256, .	1.6	2
1833	<i>Moringa oleifera</i> Leaf Extract Protects C2C12 Myotubes against H2O2-Induced Oxidative Stress. <i>Antioxidants</i> , 2022, 11, 1435.	2.2	15

#	ARTICLE	IF	CITATIONS
1835	The impact of medicinal and aromatic plant addition on antioxidant, total phenolic, antimicrobial activities, and microbiological quality of Mozzarella cheese. , 2021, 28, 508-516.		3
1836	Antimicrobial, antioxidant, antiviral activity, and gas chromatographic analysis of <i>Varanus griseus</i> oil extracts. <i>Archives of Microbiology</i> , 2022, 204, .	1.0	2
1837	Polyphenols from Plants: Phytochemical Characterization, Antioxidant Capacity, and Antimicrobial Activity of Some Plants from Different Sites of Greece. <i>Separations</i> , 2022, 9, 186.	1.1	4
1838	Phenol-Rich Botanicals Modulate Oxidative Stress and Epithelial Integrity in Intestinal Epithelial Cells. <i>Animals</i> , 2022, 12, 2188.	1.0	10
1839	Cytotoxic Activity of Polyphenol Extracts from Three Oregano Species: <i>Hedeoma patens</i> , <i>Lippia graveolens</i> and <i>Lippia palmeri</i> , and Antiproliferative Potential of <i>Lippia graveolens</i> against Two Types of Breast Cancer Cell Lines (MDA-MB-231 and MCF-7). <i>Molecules</i> , 2022, 27, 5240.	1.7	3
1840	Chemical compositions, <i>in vitro</i> assessments of antioxidant and antidiabetic potentials of <i>Cyanomentra vogelii</i> Hook. F.. <i>Transactions of the Royal Society of South Africa</i> , 0, , 1-10.	0.8	0
1841	Feasibility of elder-friendly food applications of lingonberry (<i>Vaccinium vitis-idaea</i> L.) according to gelling agent as thickening additives. <i>International Journal of Food Properties</i> , 2022, 25, 1862-1874.	1.3	3
1842	Pressurized Liquid Extraction as a Novel Technique for the Isolation of <i>Laurus nobilis</i> L. Leaf Polyphenols. <i>Molecules</i> , 2022, 27, 5099.	1.7	15
1843	The Secondary Metabolites Profile in Horse Chestnut Leaves Infested with Horse-Chestnut Leaf Miner. <i>Molecules</i> , 2022, 27, 5471.	1.7	4
1844	Effects of the Rhizosphere Fungus <i>Cunninghamella bertholletiae</i> on the <i>Solanum lycopersicum</i> Response to Diverse Abiotic Stresses. <i>International Journal of Molecular Sciences</i> , 2022, 23, 8909.	1.8	5
1845	Evaluation of physicochemical and functional attributes of whey powder incorporated with pomegranate peel extract. , 2022, 1, 100088.		2
1846	Application of nanotechnology to herbal antioxidants as improved phytomedicine: An expanding horizon. <i>Biomedicine and Pharmacotherapy</i> , 2022, 153, 113413.	2.5	17
1848	Hybrid molecules based on caffeic acid as potential therapeutics: A focused review. <i>European Journal of Medicinal Chemistry</i> , 2022, 243, 114745.	2.6	14
1849	Assessment of total flavonoid contents and ferric reducing antioxidant power of several Green and oolong tea products in Vietnam. <i>AIP Conference Proceedings</i> , 2022, , .	0.3	1
1850	Theoretical investigations on the antioxidant potential of 2,4,5-trihydroxybutyrophenone in different solvents: A DFT approach. <i>Results in Chemistry</i> , 2022, 4, 100515.	0.9	4
1851	Comparative Phytochemical Analysis, Antioxidant and Antibacterial Activities in the Leaves, Underground Stems and Roots of <i>Bulbine abyssinica</i> . <i>Biomedical and Pharmacology Journal</i> , 2022, 15, 1323-1335.	0.2	1
1852	The Effect of Plant Growth Promoting Rhizobacteria (PGPRs) on Yield and Some Quality Parameters during Shelf Life in White Button Mushroom (<i>Agaricus bisporus</i> L.). <i>Journal of Fungi (Basel)</i> , 2022, 8, 15097.	1.5	15
1853	Investigation of Some Physicochemical Traits and Changes After Storage of Fruits Belonging to <i>Zizyphus</i> Pomegranate Genotypes Grown in Siirt, Turkey. <i>Erwerbs-Obstbau</i> , 0, , .	0.5	0

#	ARTICLE	IF	CITATIONS
1854	Identification and characterization of anthocyanins and non-anthocyanin phenolics from Australian native fruits and their antioxidant, antidiabetic, and anti-Alzheimer potential. <i>Food Research International</i> , 2022, 162, 111951.	2.9	24
1855	Nanohybrid of Thymol and 2D Simonkolleite Enhances Inhibition of Bacterial Growth, Biofilm Formation, and Free Radicals. <i>Molecules</i> , 2022, 27, 6161.	1.7	3
1856	Influence of pediocin-assisted thermosonication treatment on phytonutrients, microbial, and sensory qualities of blood fruit juice. <i>Journal of Food Processing and Preservation</i> , 2022, 46, .	0.9	1
1857	Phytochemical screening, antioxidant properties, anti-apoptotic effects and molecular docking study of Tunisian cleome (Cleome arabica L.) fruits extract under optimized extraction conditions. <i>International Journal of Food Properties</i> , 2022, 25, 2107-2120.	1.3	1
1858	Intestinal anti-inflammatory and visceral analgesic effects of a Serpylli herba extract in an experimental model of irritable bowel syndrome in rats. <i>Frontiers in Pharmacology</i> , 0, 13, .	1.6	3
1859	A comparative study on the quality attributes, phenolic content and antioxidant activity of cultivated and wild asparagus as influenced by seasonal variations. <i>Journal of Agricultural Science</i> , 0, , 1-10.	0.6	1
1860	Facile green synthesis of nickel-ferrite-rGO (NiFe ₂ O ₄ /rGO) nanocomposites for efficient water purification under direct sunlight. <i>Inorganic Chemistry Communication</i> , 2022, 146, 110073.	1.8	7
1861	Post-fire resprouting ability in young plants of <i>Astronium fraxinifolium</i> . <i>Australian Journal of Botany</i> , 2022, , .	0.3	0
1862	Evaluation of Neuropharmacological Effects of Ginger: A Narrative Review. <i>The Neuroscience Journal of Shefaye Khatam</i> , 2022, 10, 113-122.	0.4	0
1863	Synthetic Mono-Carbonyl Curcumin Analogues Attenuate Oxidative Stress in Mouse Models. <i>Biomedicines</i> , 2022, 10, 2597.	1.4	6
1864	Molecular interplay promotes amelioration by quercetin during experimental hepatic inflammation in rodents. <i>International Journal of Biological Macromolecules</i> , 2022, 222, 2936-2947.	3.6	2
1865	Halimeda opuntia and Padina pavonica extracts improve growth and metabolic activities in maize under soil-saline conditions. <i>Journal of Applied Phycology</i> , 2022, 34, 3189-3203.	1.5	5
1867	Bioactive Compounds and Antioxidant Activity from Spent Coffee Grounds as a Powerful Approach for Its Valorization. <i>Molecules</i> , 2022, 27, 7504.	1.7	19
1868	The anticancer and antibacterial properties of aqueous and methanol extracts of weeds. <i>Journal of Agriculture and Food Research</i> , 2022, 10, 100433.	1.2	2
1870	Study on Post-Harvest Quality of the Fresh Sweet Basil Focusing on Flavor and Functional Components. <i>Food Preservation Science</i> , 2018, 44, 93-97.	0.1	0
1871	Influence of Soil Nutrient Toxicity and Deficiency from Three Ecuadorian Climatic Regions on the Variation of Biological, Metabolic, and Nutritional Properties of <i>Moringa oleifera</i> Lam.. <i>Toxics</i> , 2022, 10, 661.	1.6	0
1872	Chemical Composition and Antioxidant Properties of Common and Lemon Verbena. <i>Antioxidants</i> , 2022, 11, 2247.	2.2	2
1873	Anticancer, antioxidant and antibacterial activities of extracts from <i>Scrophularia striata</i> and <i>Elaeagnus angustifolia</i> , growing in Ilam and Kurdistan provinces in Iran. <i>Plant Science Today</i> , 0, , .	0.4	0

#	ARTICLE	IF	CITATIONS
1874	Rosmarinus officinalis. , 2023, , 149-170.		2
1875	Biochemical and behavioral effects of rosmarinic acid treatment in an animal model of Parkinsonâ€™s disease induced by MPTP. Behavioural Brain Research, 2023, 440, 114257.	1.2	1
1876	A combined experimental and computational thermodynamic study of fluoronitrophenol isomers. Journal of Chemical Thermodynamics, 2023, 178, 106954.	1.0	0
1877	Phytochemical Screening and Free Radical Scavenging Potential of <i>Mentha piperita&/i> L. The Indian Journal of Nutrition and Dietetics, 0, , 73-80.	0.1	0
1878	Kaempferol: Antimicrobial Properties, Sources, Clinical, and Traditional Applications. International Journal of Molecular Sciences, 2022, 23, 15054.	1.8	45
1879	The Effect of Hydrolysis on the Antioxidant Activity of Olive Mill Waste. Applied Sciences (Switzerland), 2022, 12, 12187.	1.3	4
1880	Application of traditional Chinese medicine as skin depigmentation agents. Heliyon, 2022, , e12571.	1.4	3
1881	Aqueous Extract of Artemisia annua Shows In Vitro Antimicrobial Activity and an In Vivo Chemopreventive Effect in a Small-Cell Lung Cancer Model. Plants, 2022, 11, 3341.	1.6	3
1882	Phytochemical Characterization, Antioxidant and Anti-Inflammatory Effects of Cleome arabica L. Fruits Extract against Formalin Induced Chronic Inflammation in Female Wistar Rat: Biochemical, Histological, and In Silico Studies. Molecules, 2023, 28, 26.	1.7	6
1883	Assessment of the Biomolecules Profiles and In-Vitro Biological Activities of Cymbopogon citratus Roots. Nigerian Journal of Pure Applied Sciences, 0, , 4385-4396.	0.0	0
1884	Polyphenolic Profile of Tunisian Thyme (Thymbra capitata L.) Post-Distilled Residues: Evaluation of Total Phenolic Content and Phenolic Compounds and Their Contribution to Antioxidant Activity. Molecules, 2022, 27, 8791.	1.7	8
1885	Mediterranean Food Industry By-Products as a Novel Source of Phytochemicals with a Promising Role in Cancer Prevention. Molecules, 2022, 27, 8655.	1.7	3
1886	Modelling and optimization of polyphenol and antioxidant extraction from Rumex hastatus by green glycerol-water solvent according to response surface methodology. Heliyon, 2022, 8, e11992.	1.4	9
1887	Assessment of ethnopharmacological potential of Cyperus difformis L. in terms of itsâ€™ phytochemistry, antibacterial, antioxidant and anticancer attributes. Notulae Botanicae Horti Agrobotanici Cluj-Napoca, 2022, 50, 12918.	0.5	0
1888	Comparative Effects of Two Forms of Chitosan on Selected Phytochemical Properties of Plectranthus amboinicus (Lour.). Molecules, 2023, 28, 376.	1.7	5
1889	Impact of Phenolics on Drought Stress and Expression of Phenylpropanoid Pathway Genes. , 2023, , 265-285.		4
1890	Postharvest Treatment with Abscisic Acid Alleviates Chilling Injury in Zucchini Fruit by Regulating Phenolic Metabolism and Non-Enzymatic Antioxidant System. Antioxidants, 2023, 12, 211.	2.2	10
1891	The Influence of Solvents and Colloidal Particles on the Efficiency of Molecular Antioxidants. Antioxidants, 2023, 12, 99.	2.2	3

#	ARTICLE	IF	CITATIONS
1892	Polyphenol Supplementation and Antioxidant Status in Athletes: A Narrative Review. <i>Nutrients</i> , 2023, 15, 158.	1.7	7
1895	Evaluation of the Antioxidant Capacity of Hot Water Extracts from Herbs Produced in Minamiaso and Overseas. <i>Food Preservation Science</i> , 2019, 45, 63-71.	0.1	1
1896	Evaluation of Antidiabetic, Antioxidant and Anti-Hyperlipidemic Effects of <i>Solanum indicum</i> Fruit Extract in Streptozotocin-Induced Diabetic Rats. <i>Current Issues in Molecular Biology</i> , 2023, 45, 903-917.	1.0	3
1897	Determinación de la capacidad antioxidante en galletas enriquecidas con extracto y harina jengibre (<i>Zingiber officinale</i>). , 2023, 4, 228-238.		0
1898	Antioxidant, Bacteriostatic and Preservative Effects of Extractable Condensed Tannins Isolated from Longan Pericarps and Seeds. <i>Plants</i> , 2023, 12, 512.	1.6	2
1899	Individual and Combined Antioxidant Activity of Spices and Spice Phenolics. <i>Antioxidants</i> , 2023, 12, 308.	2.2	8
1900	Plant response to industrial waste. , 2023, , 265-282.		0
1901	Standardization of storage conditions of marigold (<i>Tagetes sp.</i>) petal extract for retention of carotenoid pigments and their antioxidant activities. , 2017, 87, .		0
1902	Electrochemical Characterization of the Antioxidant Properties of Medicinal Plants and Products: A Review. <i>Molecules</i> , 2023, 28, 2308.	1.7	4
1903	Polyphenolic Compounds and Biological Activities of Leaves and Fruits of <i>Syzygium samarangense</i> cv. "Giant Green"™ at Three Different Maturities. <i>Horticulturae</i> , 2023, 9, 326.	1.2	2
1904	Utilization of natural plant sources in a traditional dairy dessert, Muhallebi. <i>Cogent Food and Agriculture</i> , 2023, 9, .	0.6	1
1905	Antimicrobial-prebiotic: Novel dual approach of pomegranate peel extract in vitro and in food system. <i>Biocatalysis and Agricultural Biotechnology</i> , 2023, 49, 102664.	1.5	4
1906	Bioactive Compounds of Underground Valerian Extracts and Their Effect on Inhibiting Metabolic Syndrome-Related Enzymes Activities. <i>Foods</i> , 2023, 12, 636.	1.9	1
1907	Antioxidant and Anti-Inflammatory Compounds from Edible Plants with Anti-Cancer Activity and Their Potential Use as Drugs. <i>Molecules</i> , 2023, 28, 1488.	1.7	11
1908	Synthesis, characterization, and assessment of chitosan-nanomatrix enriched with antifungal formulation against biodeterioration of active ingredients of selected herbal raw materials. <i>International Journal of Biological Macromolecules</i> , 2023, 234, 123684.	3.6	3
1909	Color, Antioxidant Capacity and Flavonoid Composition in <i>Hibiscus Rosa-sinensis</i> Cultivars. <i>Molecules</i> , 2023, 28, 1779.	1.7	5
1910	Multiple approaches to characterize and visualize the chemical composition of Sijunzi Decoction comprehensively. <i>Journal of Separation Science</i> , 2023, 46, .	1.3	0
1911	Analysis of antioxidant potential of fruit and vegetable juices available in Serbian markets. <i>Food Science and Technology International</i> , 0, , 108201322311589.	1.1	2

#	ARTICLE	IF	CITATIONS
1912	Combined Effects of Cytokinin and UV-C Light on Phenolic Pattern in <i>Ceratonia Asiliqua</i> Shoot Cultures. <i>Agronomy</i> , 2023, 13, 621.	1.3	2
1913	Characterization, Antioxidant Potential, and Pharmacokinetics Properties of Phenolic Compounds from Native Australian Herbs and Fruits. <i>Plants</i> , 2023, 12, 993.	1.6	12
1914	Quantification of Phenolic Component by LC-MS/MS and Evaluation of Antioxidant Activities of <i>Crocus Ancyrensis</i> (Ankara <i>AtiYdemi</i>) Extracts Obtained with Different Solvents. <i>Chemistry and Biodiversity</i> , 2023, 20, .	1.0	3
1915	Fermentation of <i>Chenopodium formosanum</i> Leaf Extract with <i>Aspergillus oryzae</i> Significantly Enhanced Its Physiological Activities. <i>Applied Sciences (Switzerland)</i> , 2023, 13, 2917.	1.3	3
1916	RSM and fuzzy modeling approach for optimization of extraction of antioxidant compounds from <i>Asparagus racemosus</i> roots. , 2023, 2, 75-86.		0
1917	Formulation Strategies for Enhancing Pharmaceutical and Nutraceutical Potential of Sesamol: A Natural Phenolic Bioactive. <i>Plants</i> , 2023, 12, 1168.	1.6	2
1918	Antioxidant Potential of <i>Chloranthus erectus</i> (Chloranthaceae) from various solvents extract. <i>Journal of Experimental Biology and Agricultural Sciences</i> , 2023, 11, 75-80.	0.1	1
1919	Botanicals as a zinc oxide alternative to protect intestinal cells from an <i>Escherichia coli</i> F4 infection in vitro by modulation of enterocyte inflammatory response and bacterial virulence. <i>Frontiers in Veterinary Science</i> , 0, 10, .	0.9	3
1920	Improvement in oxidative stability and quality characteristics of functional chicken meat product supplemented with aqueous coriander extract. <i>International Journal of Food Properties</i> , 2023, 26, 855-865.	1.3	3
1921	The Effects of Vermicompost and Green Manure Use on Yield and Economic Factors in Broccoli. <i>Horticulturae</i> , 2023, 9, 406.	1.2	6
1922	Dietary administration of probiotic <i>Bacillus coagulans</i> and <i>Mentha piperita</i> can protect histological architecture and DNA damage in <i>Catla catla</i> (Hamilton, 1822). <i>Aquaculture and Fisheries</i> , 2023, , .	1.2	1
1923	Mechanism and Molecular Targets of a Water-Soluble Extract of <i>Artemisia annua</i> on the Treatment of Alzheimer's Disease Based on Network Pharmacology and Experimental Validation. <i>The American Journal of Chinese Medicine</i> , 2023, 51, 595-622.	1.5	1
1924	Chemical Constituents, Antioxidant, Antimicrobial and Insecticidal Activities of the Essential Oils Extracted from <i>Thymus guyonii</i> de NoË and <i>Thymus algeriensis</i> Boiss. et Reut.. <i>Journal of Essential Oil-bearing Plants: JEOP</i> , 2023, 26, 61-78.	0.7	0
1925	TOTAL PHENOLIC, FLAVONOID AND MINERAL CONTENTS OF THE METHANOLIC LEAF EXTRACT OF <i>PARINARI CURATELLIFOLIA</i> PLANCH. EX BENTH. <i>International Journal of Chemistry Research</i> , 0, , 13-18.	0.0	0
1926	Nutritional Efficacy Based Vegetables Selection for the Development of Ready to Cook Soup Mix Formulations. , 2023, , 157-192.		0
1929	Flavonoids in the Treatment of Gastrointestinal Tract Cancer. , 2023, , 83-108.		0
1942	Protein from insectsâ€”a new biosphere of opportunity. , 2023, , 173-194.		0
1945	Plant extracts: Antioxidant and antimicrobial properties and their effect of nanoencapsulation. , 2023, , 195-219.		1

#	ARTICLE	IF	CITATIONS
1962	Effect adding of rosemary, ginger and their combination aqueous extract on albumin and liver function in induced diabetes mellitus in rabbit. AIP Conference Proceedings, 2023, , .	0.3	0
1968	Selected Indian Medicinal and Aromatic Plants for Prophylactic Therapy. Medicinal and Aromatic Plants of the World, 2023, , 253-277.	0.1	0
1972	Prevention of colistin-induced neurotoxicity: a narrative review of preclinical data. Naunyn-Schmiedeberg's Archives of Pharmacology, 0, , .	1.4	0
1983	Role of isolated compounds from spices and herbs in natural medicinal care or therapy-A review. AIP Conference Proceedings, 2024, , .	0.3	0