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Determination of the total phenolic, flavonoid and proline contents in Burkina Fasan honey, as well as their radical scavenging activity

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1323	Current Awareness in Phytochemical Analysis. 2005 , 16, 388-395		
1322	Changes in the free amino acid contents of honeys during storage at ambient temperature. 2006 , 54, 9099-104		28
1321	Advances in the analysis of phenolic compounds in products derived from bees. 2006 , 41, 1220-34		253
1320	Electroanalytical Approach to Evaluate Antioxidant Capacity in Honeys: Proposal of an Antioxidant Index. 2006 , 18, 1821-1826		25
1319	The anti-diabetic effects of ethanol extract from two variants of <i>Artemisia princeps</i> Pampanini in C57BL/KsJ-db/db mice. 2007 , 45, 2022-9		62
1318	Physicochemical characteristics and pollen spectrum of some Algerian honeys. 2007 , 18, 52-58		163
1317	Geographical classification of honey samples by near-infrared spectroscopy: a feasibility study. 2007 , 55, 9128-34		74
1316	Amino acid composition and antioxidant capacity of Spanish honeys. 2007 , 55, 360-5		102
1315	Studying of proline content and organic contaminants in Hungarian and Greek honey samples. 2007 , 35, 1153-1156		1
1314	Determinao do conteo fenlico e avaliao da atividade antioxidante de <i>Acacia podalyriifolia</i> A. Cunn. ex G. Don, Leguminosae-mimosoideae. 2007 , 17, 231-235		25
1313	Determination of total phenolic and flavonoid contents in selected fruits and vegetables, as well as their stimulatory effects on mouse splenocyte proliferation. <i>Food Chemistry</i> , 2007 , 101, 140-147	8.5	533
1312	Chemical composition of white (<i>Morus alba</i>), red (<i>Morus rubra</i>) and black (<i>Morus nigra</i>) mulberry fruits. <i>Food Chemistry</i> , 2007 , 103, 1380-1384	8.5	340
1311	Chemical composition of fruits in some rose (<i>Rosa</i> spp.) species. <i>Food Chemistry</i> , 2007 , 104, 1379-1384	8.5	193
1310	Evaluation of the phenolic content, antioxidant activity and colour of Slovenian honey. <i>Food Chemistry</i> , 2007 , 105, 822-828	8.5	386
1309	Antioxidative effects of leaves from <i>Azadirachta</i> species of different provenience. <i>Food Chemistry</i> , 2007 , 104, 1539-1549	8.5	10
1308	Continuous determination of total flavonoids in <i>Platycladus orientalis</i> (L.) Franco by dynamic microwave-assisted extraction coupled with on-line derivatization and ultraviolet-visible detection. 2007 , 596, 164-70		39
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1305	Sugarcane spirit extracts of oak and Brazilian woods: antioxidant capacity and activity. 2008 , 227, 1109-1116		13
1304	Antioxidant properties of polar and non-polar extracts of some tropical green leafy vegetables. 2008 , 88, 2486-2492		60
1303	Antioxidant activity and proline content of leaf extracts from Dorystoechas hastata. <i>Food Chemistry</i> , 2008 , 111, 400-7	8.5	67
1302	Characterisation of the pigment components in red cabbage (<i>Brassica oleracea</i> L. var.) juice and their anti-inflammatory effects on LPS-stimulated murine splenocytes. <i>Food Chemistry</i> , 2008 , 109, 771-81	8.5	52
1301	Antioxidant activity and inhibition of aflatoxin B1-, nifuroxazide-, and sodium azide-induced mutagenicity by extracts from <i>Rhamnus alaternus</i> L. 2008 , 174, 1-10		28
1300	Effects of the ethanol extract of the roots of <i>Brassica rapa</i> on glucose and lipid metabolism in C57BL/KsJ-db/db mice. 2008 , 27, 158-67		48
1299	Composition and antioxidant activity of <i>Trigona carbonaria</i> honey from Australia. 2008 , 11, 789-94		61
1298	Polyphenol content and antioxidant activity of fourteen wild edible fruits from Burkina Faso. 2008 , 13, 581-94		176
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1294	Antidiabetic activity of <i>Trichosanthes cucumerina</i> in normal and streptozotocin-induced diabetic rats. 2009 , 3,		7
1293	Antioxidant activity of <i>Acanthopanax trifoliatum</i> . 2009 , 18, 393-8		19
1292	Antilipogenic and hypolipidemic effects of ethanol extracts from two variants of <i>Artemisia princeps</i> Pampanini in obese diabetic mice. 2009 , 12, 1238-44		14
1291	Methodological Aspects about Determination of Phenolic Compounds and In Vitro Evaluation of Antioxidant Capacity in the Honey: A Review. 2009 , 5, 293-302		65
1290	Effect of minimal processing on bioactive compounds and antioxidant activity of fresh-cut mango (<i>Mangifera indica</i> L.). 2009 , 51, 384-390		88
1289	Comparison of bioactive compounds content, free radical scavenging and anti-acne inducing bacteria activities of extracts from the mangosteen fruit rind at two stages of maturity. 2009 , 80, 442-7		85

1288	Characterisation of the phenolic and flavonoid fractions and antioxidant power of Italian honeys of different botanical origin. 2009 , 89, 609-616		61
1287	Elimination of matrix interferences in biosensor analysis of streptomycin in honey. 2009 , 228, 659-664		6
1286	Physico-chemical and bioactive properties of different floral origin honeys from Romania. <i>Food Chemistry</i> , 2009 , 112, 863-867	8.5	198
1285	Antioxidant activity and phenolic composition of herbhoneys. <i>Food Chemistry</i> , 2009 , 113, 568-574	8.5	105
1284	Antioxidant properties of solid-state fermented adlay and rice by <i>Phellinus linteus</i> . <i>Food Chemistry</i> , 2009 , 116, 841-845	8.5	38
1283	Antioxidant activity index (AAI) by the 2,2-diphenyl-1-picrylhydrazyl method. <i>Food Chemistry</i> , 2009 , 112, 654-658	8.5	403
1282	Antioxidant activity of Portuguese honey samples: Different contributions of the entire honey and phenolic extract. <i>Food Chemistry</i> , 2009 , 114, 1438-1443	8.5	294
1281	In vitro antioxidant capacity of honeybee-collected pollen of selected floral origin harvested from Romania. <i>Food Chemistry</i> , 2009 , 115, 878-883	8.5	108
1280	Total Antioxidant, Phenolic Compounds, and Total Oxidant Status of Certified and Uncertified Turkey's Honeys. 2009 , 12, 461-468		12
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1278	Flavonoid contents and antioxidant activities from <i>Cinnamomum</i> species. 2009 , 10, 627-632		117
1277	Characterization of the antioxidant properties of hydrophilic and lipophilic extracts of Jute (<i>Corchorus olitorius</i>) leaf. 2009 , 60 Suppl 2, 124-34		45
1276	Nutritional and botanical interest of honey collected from protected natural areas. 2009 , 143, 62-70		7
1275	Contribution of honey in nutrition and human health: a review. 2009 , 3, 15-23		25
1274	ANTIOXIDANT CAPACITY AND PHENOLIC CONTENT OF STINGLESS BEE HONEY FROM AMAZON IN COMPARISON TO APIS BEE HONEY. 2009 , 483-486		6
1273	Influence of cow manure vermicompost on the growth, metabolite contents, and antioxidant activities of Chinese cabbage (<i>Brassica campestris</i> ssp. <i>chinensis</i>). 2010 , 46, 689-696		50
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1271	Tyrosinase inhibition, free radical scavenging, antimicroorganism and anticancer proliferation activities of <i>Sapindus mukorossi</i> extracts. 2010 , 41, 129-135		50

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1269	Contribution of honey in nutrition and human health: a review. 2010 , 3, 15-23		228
1268	Chemical characteristics of the seed of Iranian endemic plant <i>Kelussia odoratissima</i> . 2010 , 46, 813-815		4
1267	Immunomodulation property of hexane fraction of leaves of <i>Cinnamomum tamala</i> Linn. in rats. 2010 , 28, 454-60		6
1266	Physical, biochemical and antioxidant properties of some Indian honeys. <i>Food Chemistry</i> , 2010 , 118, 391-397		229
1265	Microbial decontamination of medicinally important herbals using gamma radiation and their biochemical characterisation. <i>Food Chemistry</i> , 2010 , 119, 328-335	8.5	32
1264	Phenolic content and antioxidant activity of cantaloupe (<i>cucumis melo</i>) methanolic extracts. <i>Food Chemistry</i> , 2010 , 119, 643-647	8.5	146
1263	The effect of roasting on the nutritional and antioxidant properties of yellow and white maize varieties. 2010 , 45, 1236-1242		42
1262	Microbial decontamination of honey of Indian origin using gamma radiation and its biochemical and organoleptic properties. 2010 , 75, M19-27		17
1261	EFFECTS OF LASER BIOSTIMULATION ON GERMINATION OF ACACIA FARNESIANA (L.) WILLD.. 2010 , 41-50		5
1260	Contents of major phenolic and flavonoid antioxidants in selected Czech honey. 2010 , 28, 412-426		42
1259	Potencial alelopático da parte aérea de <i>Senna occidentalis</i> (L.) Link (Fabaceae, Caesalpinioideae): bioensaios em laboratório. 2010 , 24, 235-242		14
1258	Antioxidant, Antimicrobial Activity and Toxicity Test of <i>Pilea microphylla</i> . 2010 , 2010, 826830		9
1257	In Vitro Antioxidant and In Vivo Antihyperglycemic Potential of <i>Mimusops elengi</i> L. in Alloxan-Induced Diabetes in Mice. 2010 , 7,		1
1256	<i>Phlomis mauritanica</i> extracts reduce the xanthine oxidase activity, scavenge the superoxide anions, and inhibit the aflatoxin B1-, sodium azide-, and 4-nitrophenyldiamine-induced mutagenicity in bacteria. 2010 , 13, 717-24		3
1255	The relationship between phenolic, tannin and flavonoid content with the antioxidant activity of <i>Pereskia bleo</i> (Kunth). 2010 ,		
1254	Studies on the phenolic profiling, anti-oxidant and cytotoxic activity of Indian honey: in vitro evaluation. 2010 , 24, 1295-306		33
1253	Total Antioxidant, Phenolic Compounds, and Total Oxidant Status of Certified and Uncertified Turkey's Honeys. 2010 , 13, 599-607		5

1252	In vivo and in vitro antioxidant activity of lipid based extract of <i>Bacopa monniera</i> Linn. compared to conventional extract and traditional preparation. 2010 , 2, 93-101	5
1251	Gastroprotective activity of <i>Trichosanthes cucumerina</i> in rats. 2010 , 127, 750-4	33
1250	Evaluation of antioxidant activity and total phenolics of selected Czech honeys. 2010 , 43, 52-58	103
1249	Protective effect of <i>Corchorus olitorius</i> leaves against arsenic-induced oxidative stress in rat brain. 2010 , 29, 64-9	26
1248	Protective effect of <i>Corchorus olitorius</i> leaves on sodium arsenite-induced toxicity in experimental rats. 2010 , 48, 326-35	77
1247	Amelioration of cisplatin induced nephrotoxicity by PTY: a herbal preparation. 2010 , 48, 2253-8	19
1246	Hypolipidemic and antioxidant effects of mulberry (<i>Morus alba</i> L.) fruit in hyperlipidaemia rats. 2010 , 48, 2374-9	155
1245	Antioxidant and antimicrobial capacity of several monofloral Cuban honeys and their correlation with color, polyphenol content and other chemical compounds. 2010 , 48, 2490-9	264
1244	Yield, essential oil and pigment content of <i>Calendula officinalis</i> L. flower heads cultivated under salt stress conditions. 2010 , 126, 297-305	56
1243	Investigation of antioxidant and rosmarinic acid variation in the sage collection of the genebank in Gatersleben. 2010 , 58, 3813-9	57
1242	Antioxidant characterization of native monofloral Cuban honeys. 2010 , 58, 9817-24	81
1241	Antioxidant, free radical-scavenging activity and cytotoxicity of different solvent extracts and their phenolic constituents from the fruit hull of mangosteen (<i>Garcinia mangostana</i>). 2010 , 48, 55-62	42
1240	In vivo activity assessment of a "honey-bee pollen mix" formulation. 2010 , 48, 253-9	22
1239	Antioxidative, antibrowning and antibacterial activities of sixteen floral honeys. 2011 , 2, 541-6	28
1238	Dose-response study of sajabalssuk ethanol extract from <i>Artemisia princeps</i> Pampanini on blood glucose in subjects with impaired fasting glucose or mild type 2 diabetes. 2011 , 14, 101-7	17
1237	Antioxidant Activity of Artisanal Honey From Tabasco, Mexico. 2011 , 14, 459-470	20
1236	Role of the cultivar in choosing Clementine fruits with a high level of health-promoting compounds. 2011 , 59, 5293-8	35
1235	Effect of combination on the antioxidant and inhibitory properties of tropical pepper varieties against α -amylase and α -glucosidase activities in vitro. 2011 , 14, 1152-8	37

1234	Honeybee-collected pollen from five Portuguese Natural Parks: palynological origin, phenolic content, antioxidant properties and antimicrobial activity. 2011 , 49, 1096-101	164
1233	Antioxidant and antimicrobial properties of some lichens and their constituents. 2011 , 14, 1624-30	34
1232	The antioxidant activity and the bioactive compound content of Stevia rebaudiana water extracts. 2011 , 44, 1328-1332	93
1231	Physico chemical and bioactive properties of honeys from Northwestern Argentina. 2011 , 44, 1922-1930	81
1230	Tualang honey has higher phenolic content and greater radical scavenging activity compared with other honey sources. 2011 , 31, 322-5	121
1229	Phenolic content and antioxidant and antiacetylcholinesterase properties of honeys from different floral origins. 2011 , 14, 658-63	16
1228	Atividade antioxidante de Hibiscus sabdariffa L. em funçõ do espaãmento entre plantas e da adubaõ orgãica. 2011 , 41, 1331-1336	6
1227	The relationships between phenolic content, pollen diversity, physicochemical information and radical scavenging activity in honey. 2011 , 16, 336-47	22
1226	Antioxidant capacities and total phenolic contents increase with gamma irradiation in two types of Malaysian honey. 2011 , 16, 6378-95	49
1225	Phenolic profile and antioxidant properties of Polish honeys. 2011 , 46, 528-534	67
1224	Descriptive analysis of Rubus honey from the north-west of Spain. 2011 , 46, 2329-2336	19
1223	ANTIOXIDANT PROPERTIES OF CONDIMENT PRODUCED FROM FERMENTED BAMBARA GROUNDNUT (VIGNA SUBTERRANEA L. VERDC). 2011 , 35, 1145-1160	33
1222	ENHANCEMENT OF TOTAL PHENOLICS AND ANTIOXIDANT PROPERTIES OF SOME TROPICAL GREEN LEAFY VEGETABLES BY STEAM COOKING. 2011 , 35, 615-622	35
1221	Phytochemical, antimicrobial, antioxidant and antigenotoxic potentials of Cyperus rotundus extracts. 2011 , 77, 767-776	42
1220	Phenolic contents and antioxidant activities from different tissues of Baekseohyang (Daphne kiusiana). 2011 , 20, 695-702	17
1219	Antioxidant properties of some lichen species. 2011 , 48, 584-90	55
1218	Antioxidant, antimicrobial and anticancer activity of the lichens Cladonia furcata, Lecanora atra and Lecanora muralis. 2011 , 11, 97	54
1217	Differentiation of blossom and honeydew honeys using multivariate analysis on the physicochemical parameters and sugar composition. <i>Food Chemistry</i> , 2011 , 126, 664-672	8.5 100

1216	RP-HPLC-DAD analysis of phenolic compounds in pomace extracts from five grape cultivars: Evaluation of their antioxidant, antiradical and antifungal activities in orange and apple juices. <i>Food Chemistry</i> , 2011 , 126, 1749-58	8.5	86
1215	Main nutrients, phenolics, antioxidant activity, DNA damage protective effect and microstructure of <i>Sphallerocarpus gracilis</i> root at different harvest time. <i>Food Chemistry</i> , 2011 , 127, 615-22	8.5	32
1214	Physicochemical Properties, Phenolic Contents and Antioxidant Activity of Sudanese Honey. 2011 , 14, 450-458		21
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1211	Phenolic content and antioxidant potential of <i>Sarcostigma kleinii</i> Wight. & Arn. 2011 , 22, 161-170		8
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1209	Anti-inflammatory activity of the oriental herb medicine, <i>Arisaema cum Bile</i> , in LPS-induced PMA-differentiated THP-1 cells. 2012 , 34, 379-84		13
1208	Free radical scavenging potential and total phenolic and flavonoid content of <i>Ziziphus mauritiana</i> and <i>Ziziphus nummularia</i> fruit extracts. 2012 , 6, 187		10
1207	Effects of white rice, brown rice and germinated brown rice on antioxidant status of type 2 diabetic rats. 2012 , 13, 12952-69		43
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1204	Phytochemical Composition, Antioxidant Activity, and Neuroprotective Effect of <i>Terminalia chebula</i> Retzius Extracts. 2012 , 2012, 125247		59
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1186	Proline content of different honey types. 2012 , 41, 26-32	7
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1184	The Antioxidant Activity of Chilean Honey and Bee Pollen Produced in the Llaima Volcano's Zones. 2012 , 35, 315-322	14
1183	Physicochemical and antioxidant properties of Algerian honey. 2012 , 17, 11199-215	124
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1181	Inhibition of α -amylase and α -glucosidase activities by ethanolic extract of <i>Telfairia occidentalis</i> (fluted pumpkin) leaf. 2012 , 2, 733-8	37

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1177	Comparative evaluation of antioxidant and antimicrobial activity of crude extract and secondary metabolites isolated from <i>Artemisia kulbadica</i> . 2012 , 2, S431-S434	8
1176	In vitro: Antimicrobial potential and phytochemical screening of some egyptian aquatic plants. 2012 , 38, 233-239	9
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1174	A Comparative Evaluation of In Vitro Antioxidant, Antimicrobial and Cytotoxic Properties of Microwave and Soxhlet Assisted Extracts of <i>Solanum viarum</i> Fruits. 2012 , 2, 280-286	
1173	Inhibition of acetylcholinesterase activity and Fe ²⁺ -induced lipid peroxidation in rat brain in vitro by some citrus fruit juices. 2012 , 15, 428-34	20
1172	Induction of apoptosis and cell cycle arrest by pericarp polyphenol-rich extract of Baneh in human colon carcinoma HT29 cells. 2012 , 50, 1054-9	56
1171	Physicochemical and antioxidant properties of Bangladeshi honeys stored for more than one year. 2012 , 12, 177	61
1170	Antibacterial, antioxidant and tyrosinase-inhibition activities of pomegranate fruit peel methanolic extract. 2012 , 12, 200	145
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1161	Comparative in vitro Antimicrobial and Phytochemical Evaluation of Methanolic Extract of Root, Stem and Leaf of <i>Jatropha curcas</i> Linn. 2012 , 4, 34-40	28
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1159	Effect of ripening on the phytochemical constituents and antioxidant properties of plantain (<i>Musa paradisiaca</i>). 2012 , 6, 5077-5085	2
1158	Impact of Organic and Inorganic Fertilizers on Nematode Reproduction and Biochemical Alterations on Tomato. 2012 , 4, 48-55	6
1157	Determination of Antioxidant Properties of 26 Chilean Honeys and a Mathematical Association Study with their Volatile Profile. 2012 , 7, 1934578X1200700	4
1156	Mulberry Fruits Protects Against Age-Related Cognitive Decline. 2012 , 9, 1503-1511	7
1155	A novel procedure to measure the antioxidant capacity of Yerba mat'extracts. 2012 , 32, 126-133	19
1154	Evaluation of In Vitro Antioxidant and Antimicrobial Activities of Green Microalgae <i>Trentepohlia umbrina</i> . 2012 , 40, 86	16
1153	Biological activities and anticorrosion efficiency of water hyacinth(<i>Eichhornia crassipes</i>). 2012 , 6,	
1152	Comparative Studies of Antioxidant Activities and Nutritional Constituents of Persimmon Juice (<i>Diospyros kaki</i> L. cv. Gapjubaekmok). 2012 , 17, 141-51	26
1151	Gamma irradiation increases the antioxidant properties of Tualang honey stored under different conditions. 2012 , 17, 674-87	13
1150	Regulation of obesity and lipid disorders by extracts from <i>Angelica acutiloba</i> root in high-fat diet-induced obese rats. 2012 , 26, 223-30	10
1149	Composition and biological activities of the essential oil extracted from a novel plant of <i>Cinnamomum camphora</i> Chvar. Borneol. 2012 , 6,	4
1148	Antioxidant, antimicrobial and anticancer activities of three <i>Parmelia</i> species. 2012 , 92, 1909-16	41
1147	Radical-scavenging activity, protective effect against lipid peroxidation and mineral contents of monofloral Cuban honeys. 2012 , 67, 31-8	38
1146	Automatic Aluminum Chloride Method for Routine Estimation of Total Flavonoids in Red Wines and Teas. 2012 , 5, 530-539	14
1145	Antioxidant, antimicrobial, and anticancer activity of 3 <i>Umbilicaria</i> species. 2012 , 77, T20-5	39

1144	Quality parameters and antioxidant and antibacterial properties of some Mexican honeys. 2012 , 77, C121-7	38
1143	Characterization of monofloral honeys with multivariate analysis of their chemical profile and antioxidant activity. 2012 , 77, C135-40	44
1142	Interaction of aqueous extracts of two varieties of Yam tubers (<i>Dioscorea</i> spp) on some key enzymes linked to type 2 Diabetes in vitro. 2012 , 47, 703-709	10
1141	EVALUATION OF ANTIOXIDANT, ANTI-ALZHEIMER'S AND ANTI-INFLAMMATORY ACTIVITIES OF ENZYMATIC HYDROLYSATES FROM EDIBLE BROWN SEAWEED (<i>LAMINARIA JAPONICA</i>). 2012 , 36, 207-216	11
1140	IN VITRO ANTIDIABETES AND ANTIHYPERTENSION PROPERTIES OF PHENOLIC EXTRACTS FROM BITTER LEAF (<i>VERNONIA AMYGDALINA DEL.</i>). 2012 , 36, 569-576	24
1139	Anti-obesity effect of <i>Schisandra chinensis</i> in 3T3-L1 cells and high fat diet-induced obese rats. <i>Food Chemistry</i> , 2012 , 134, 227-234	8.5 54
1138	Evaluation of antioxidant activities of the edible and medicinal <i>Suaeda</i> species and related phenolic compounds. 2012 , 36, 513-518	44
1137	Studies on methanolic extract of <i>Rauvolfia</i> species from Southern Western Ghats of India – In vitro antioxidant properties, characterisation of nutrients and phytochemicals. 2012 , 39, 17-25	30
1136	Antioxidant and inhibitory effect of red ginger (<i>Zingiber officinale</i> var. <i>Rubra</i>) and white ginger (<i>Zingiber officinale</i> Roscoe) on Fe(2+) induced lipid peroxidation in rat brain in vitro. 2012 , 64, 31-6	85
1135	Metal content of southern Italy honey of different botanical origins and its correlation with polyphenol content and antioxidant activity. 2012 , 47, 1909-1917	44
1134	Evaluation of antioxidant, radical scavenging activity and polyphenolics profile in <i>Solanum torvum</i> L. fruits. 2012 , 77, C907-13	11
1133	Antioxidant and antimicrobial activities of ethanol extract from the stem and leaf of <i>Impatiens balsamina</i> L. (<i>Balsaminaceae</i>) at different harvest times. 2013 , 18, 6356-65	21
1132	Cultivar based selection and genetic analysis of strawberry fruits with high levels of health promoting compounds. <i>Food Chemistry</i> , 2013 , 140, 639-46	8.5 29
1131	Analytical techniques for phytochemicals. 2013 , 434-451	
1130	Mechanisms of aluminum-induced growth stimulation in tea (<i>Camellia sinensis</i>). 2013 , 176, 616-625	52
1129	Comparative studies on major nutritional components of black waxy rice with giant embryos and its rice bran. 2013 , 22, 121-128	10
1128	Comparative analysis of physicochemicals and antioxidative properties in new red rice (<i>Oryza sativa</i> L. cv. <i>Gunganghongmi</i>). 2013 , 16, 63-68	10
1127	Physicochemical and antioxidant properties of Malaysian honeys produced by <i>Apis cerana</i> , <i>Apis dorsata</i> and <i>Apis mellifera</i> . 2013 , 13, 43	78

1126	Changes of antioxidant activity and formation of 5-hydroxymethylfurfural in honey during thermal and microwave processing. <i>Food Chemistry</i> , 2013 , 141, 1378-82	8.5	60
1125	<i>Dillenia suffruticosa</i> exhibited antioxidant and cytotoxic activity through induction of apoptosis and G2/M cell cycle arrest. 2013 , 146, 525-35		26
1124	Nutraceutical properties of Romanian heather honey. 2013 , 43, 218-227		6
1123	African eggplant (<i>Solanum anguivi</i> Lam.) fruit with bioactive polyphenolic compounds exerts in vitro antioxidant properties and inhibits Ca(2+)-induced mitochondrial swelling. 2013 , 3, 757-66		22
1122	Non-chemical strategies to control postharvest losses and extend the shelf life of table grape fruits. 2013 , 29, 82-90		12
1121	Phytochemical composition, antioxidant activity and neuroprotective effect of <i>Crataegus pinnatifida</i> fruit. 2013 , 88, 432-437		23
1120	Comparative analysis of antioxidant activity of honey of different floral sources using recently developed polarographic and various spectrophotometric assays. 2013 , 30, 13-18		71
1119	Dietary supplemented and meat-added antioxidants effect on the lipid oxidative stability of refrigerated and frozen cooked chicken meat. 2013 , 92, 243-9		16
1118	Aqueous extracts of two varieties of ginger (<i>Zingiber officinale</i>) inhibit angiotensin I-converting enzyme, iron(II), and sodium nitroprusside-induced lipid peroxidation in the rat heart in vitro. 2013 , 16, 641-6		31
1117	Evaluation of physicochemical and antioxidant properties of sourwood and other Malaysian honeys: a comparison with manuka honey. 2013 , 7, 138		60
1116	Comparative bioactive studies between wild plant and callus culture of <i>Tephrosia tinctoria</i> pers. 2013 , 171, 2105-20		6
1115	A comparative study on phenolic profile, vitamin C content and antioxidant activity of Italian honeys of different botanical origin. 2013 , 48, 1899-1908		56
1114	High pressure processing (HPP) of honey for the improvement of nutritional value. 2013 , 20, 59-63		28
1113	Floral Origin Identification and Amino Acid Profiles of Chinese Unifloral Honeys. 2013 , 16, 1860-1870		7
1112	Oviposition deterrent effect of <i>Spodoptera littoralis</i> (Boisd.) larval frass to adult females of two major noctuid insect pests. 2013 , 46, 911-916		2
1111	Inhibitory effect of aqueous extract of different parts of unripe pawpaw (<i>Carica papaya</i>) fruit on Fe ²⁺ -induced oxidative stress in rat pancreas in vitro. 2013 , 51, 1165-74		11
1110	Nutritional value and antioxidant activity of honeys produced in a European Atlantic area. <i>Food Chemistry</i> , 2013 , 138, 851-6	8.5	156
1109	<i>Evernia prunastri</i> and <i>Pseudoevernia furfuraceae</i> lichens and their major metabolites as antioxidant, antimicrobial and anticancer agents. 2013 , 53, 112-8		89

1108	Phenolic Profiles and Antioxidant Capacities of Chinese Unifloral honeys from Different Botanical and Geographical Sources. 2013 , 6, 762-770	24
1107	Evaluation of antioxidant potential of leaves of <i>Leonotis nepetifolia</i> and its inhibitory effect on MCF7 and Hep2 cancer cell lines. 2013 , 3, 103-110	8
1106	Saffron corm as a natural source of fungicides: The role of saponins in the underground. 2013 , 49, 915-921	14
1105	Evaluation of physico-chemical properties, trace metal content and antioxidant activity of Indian honeys. 2013 , 48, 578-587	20
1104	The flavonoid content and antiproliferative, hypoglycaemic, anti-inflammatory and free radical scavenging activities of <i>Annona dioica</i> St. Hill. 2013 , 13, 14	32
1103	Evaluation of antioxidant activity and characterization of phenolic constituents of <i>Phyllanthus amarus</i> root. 2013 , 61, 3443-50	30
1102	Antioxidant properties of aqueous extracts of unripe <i>Musa paradisiaca</i> on sodium nitroprusside induced lipid peroxidation in rat pancreas in vitro. 2013 , 3, 449-57	30
1101	Effect of cultivar type and ripening on the polyphenol content of date palm fruit. 2013 , 61, 2453-60	52
1100	Antioxidant activity, quality parameters and mineral content of Portuguese monofloral honeys. 2013 , 30, 130-138	73
1099	Determination of the floral origin of some Romanian honeys on the basis of physical and biochemical properties. 2013 , 100, 149-54	51
1098	Protective effects of <i>Cornus walteri</i> W. extracts on t-BHP-induced cell damage through antioxidant activity. 2013 , 18, 819-826	3
1097	Physico-chemical and antioxidant properties of extrudates developed from honey and barley. 2013 , 48, 1750-1761	8
1096	Honey as a source of dietary antioxidants: structures, bioavailability and evidence of protective effects against human chronic diseases. 2013 , 20, 621-38	156
1095	Antioxidant Activity of Three Honey Samples in relation with Their Biochemical Components. 2013 , 2013, 313798	87
1094	Bioactive compounds and antioxidant activity of fresh and processed white cauliflower. 2013 , 2013, 367819	65
1093	Antioxidant Potential of the Extracts, Fractions and Oils Derived from Oilseeds. 2013 , 2, 246-56	21
1092	Two-year variations of phenolics, flavonoids and antioxidant contents in acacia honey. 2013 , 18, 14694-710	27
1091	Inhibitory Effect of Aqueous Extract of Stem Bark of <i>Cissus populnea</i> on Ferrous Sulphate- and Sodium Nitroprusside-Induced Oxidative Stress in Rat's Testes In Vitro. 2013 , 2013, 130989	4

1090	Sensory Qualities, Antioxidant Activities, and in vitro Inhibition of Enzymes Relevant to Type-2 Diabetes by Biscuits Produced from 5 Wheat-Bambara Groundnut Flour Blends. 2013 , 9, 17-28	10
1089	Influence of the Botanical Origin of Honey from North Western Spain in Some Antioxidant Components. 2013 , 57, 5-14	9
1088	Proximate compositions, phytochemical constituents, antioxidant activities and phenolic contents of seed and leaves extracts of Egyptian leek (<i>Allium ampeloprasum</i> var. <i>kurrat</i>). 2013 , 4, 185-190	14
1087	Physicochemical characterization and antioxidant activity of commercial Portuguese honeys. 2013 , 78, C1159-65	48
1086	Aqueous extracts of Roselle (<i>Hibiscus sabdariffa</i> Linn.) varieties inhibit α -amylase and α -glucosidase activities in vitro. 2013 , 16, 88-93	43
1085	Antioxidant Capacity of Honey. 2013 , 609-619	0
1084	Effects of Energy and Macronutrient Intake on Cognitive Function Through the Lifespan. 2013 , 67, 303-447	
1083	Antioxidant Characteristics of Latvian Herbal Tea Types. 2013 , 67, 433-436	4
1082	Effect of drying temperature on the nutritional and antioxidant qualities of cumari peppers from Parí (<i>Capsicum chinense</i> Jacq.). 2013 , 30, 337-343	22
1081	Biological applications of honeys produced by <i>Apis mellifera</i> . 2013 , 46, 341-5	12
1080	Inhibitory effects of methanolic extracts of two eggplant species from South-western Nigeria on starch hydrolysing enzymes linked to type-2 diabetes. 2013 , 7, 1575-1584	11
1079	Antioxidative properties and inhibition of key enzymes linked to type-2 diabetes by snake tomato (<i>Tricosanthes cucumerina</i>) and two tomato (<i>Lycopersicon esculentum</i>) varieties. 2013 , 7, 2358-2365	7
1078	Antioxidant and anticholinesterase activities of aqueous extract of <i>Uraria picta</i> (Jacq.) DC. 2013 , 7, 2768-2773	5
1077	Phytotoxic and antioxidant activity of seven native fruits of Brazil. 2013 , 27, 836-846	10
1076	Inhibition of α -amylase and α -glucosidase activities by ethanolic extract of <i>Amaranthus cruentus</i> leaf as affected by blanching. 2013 , 7, 1026-1032	6
1075	Blueberry peel extracts inhibit adipogenesis in 3T3-L1 cells and reduce high-fat diet-induced obesity. 2013 , 8, e69925	58
1074	Polyphenols, antioxidant potential and color of fortified wines during accelerated ageing: the Madeira Wine case study. 2013 , 18, 2997-3017	30
1073	Comparing conventional and supercritical extraction of (-)-mammea A/BB and the antioxidant activity of <i>Calophyllum brasiliense</i> extracts. 2013 , 18, 6215-29	16

1072	Variability of the Polyphenolic Content and Antioxidant Capacity of Methanolic Extracts of Pomegranate Peel. 2013 , 8, 1934578X1300800	2
1071	Mead features fermented by <i>Saccharomyces cerevisiae</i> (lalvin k1-1116). 2013 , 12, 199-204	4
1070	A novel approach and in-vitro evaluation of bioactive components for the development of nutraceuticals. 2013 , 7, 2721-2726	
1069	Effect of <i>Callosobruchus maculatus</i> Infestation on the Nutrient-antinutrient Composition, Phenolic Composition and Antioxidant Activities of Some Varieties of Cowpeas (<i>Vigna unguiculata</i>). 2014 , 6, 322-332	3
1068	Essential oil from lemon peels inhibit key enzymes linked to neurodegenerative conditions and pro-oxidant induced lipid peroxidation. 2014 , 63, 373-81	41
1067	<i>Coprinus comatus</i> cap inhibits adipocyte differentiation via regulation of PPAR α and Akt signaling pathway. 2014 , 9, e105809	17
1066	Antioxidant capacity and radical scavenging effect of polyphenol rich <i>Mallotus philippensis</i> fruit extract on human erythrocytes: an in vitro study. 2014 , 2014, 279451	62
1065	A Study on the Quality and Identity of Brazilian Pampa Biome Honey: Evidences for Its Beneficial Effects against Oxidative Stress and Hyperglycemia. 2014 , 2014, 470214	13
1064	Identification of phenolic acids and flavonoids in monofloral honey from Bangladesh by high performance liquid chromatography: determination of antioxidant capacity. 2014 , 2014, 737490	40
1063	Anticholinesterase and Antioxidative Properties of Aqueous Extract of <i>Cola acuminata</i> Seed In Vitro. 2014 , 2014, 498629	10
1062	Color, phenolic and flavonoid content, and antioxidant activity of honey from Roraima, Brazil. 2014 , 34, 69-73	74
1061	Comparison of the inhibition of monoamine oxidase and butyrylcholinesterase activities by infusions from green tea and some citrus peels. 2014 , 2014, 586407	19
1060	<i>Sasa borealis</i> stem extract attenuates hepatic steatosis in high-fat diet-induced obese rats. 2014 , 6, 2179-95	16
1059	Evaluation of whitening efficacy and safety of the water extract from bamboo shavings. 2014 , 8, 345-352	1
1058	Antioxidant Activity of Phenolic Compounds from Different Grape Wastes. 2014 , 05,	18
1057	Effect of extracts of <i>Trichilia silvatica</i> C. DC., on development and reproduction parameters of <i>Spodoptera frugiperda</i> (J. E. Smith) (Lepidoptera: Noctuidae). 2014 , 13, 2041-2049	1
1056	Antioxidant and Anticancer Activities of Different Constituents Extracted from Egyptian Prickly Pear Cactus (<i>Opuntia ficus-indica</i>) Peel. 2014 , 03,	19
1055	Assessment of Antioxidant Capacity, Anti-collagenase and Anti-elastase Assays of Malaysian Unfermented Cocoa Bean for Cosmetic Application. 2014 , 2,	4

1054	Antimicrobial Effects of Algerian Honey on Pathogenic Food-Related Bacteria. 2014 , 6, 1194-1200	1
1053	Distribution of metabolites in galled and non-galled leaves of <i>Clusia lanceolata</i> and its antioxidant activity. 2014 , 24, 617-625	11
1052	Total Phenolic Contents and Colour Intensity of Malaysian Honey from the <i>Apis</i> spp. and <i>Trigona</i> spp. Bees. 2014 , 2, 150-155	46
1051	Antioxidant, antimicrobial, toxicity and analgesic properties of ethanol extract of <i>Solena amplexicaulis</i> root. 2014 , 47, 36	4
1050	Anticholinesterase and antioxidative properties of water-extractable phytochemicals from some citrus peels. 2014 , 25, 199-204	15
1049	Antimicrobial and Antiproliferative Potential of <i>Anadenanthera colubrina</i> (Vell.) Brenan. 2014 , 2014, 802696	10
1048	Evaluation of the Antioxidant Activities of Ya-hom Intajak, a Thai Herbal Formulation, and its Component Plants. 2014 , 13, 1477	11
1047	Antioxidant and antimicrobial activity of East Black Sea Region honeys. 2014 , 39, 99-106	7
1046	Inhibitory effect of polyphenolic-rich extract from <i>Cola nitida</i> (Kolanut) seed on key enzyme linked to type 2 diabetes and Fe(2+) induced lipid peroxidation in rat pancreas in vitro. 2014 , 4, S405-12	13
1045	Antioxidant and anti-inflammatory activities of silver nanoparticles biosynthesized from aqueous leaves extracts of four <i>Terminalia</i> species. 2014 , 5, 035008	38
1044	In vitro and in vivo antioxidant and antimutagenic activities of polyphenols extracted from hops (<i>Humulus lupulus</i> L.). 2014 , 94, 1693-700	25
1043	Hypocholesterolemic properties of grapefruit (<i>Citrus paradisi</i>) and shaddock (<i>Citrus maxima</i>) juices and inhibition of angiotensin-1-converting enzyme activity. 2014 , 22, 477-484	17
1042	Antioxidant activity of yogurt made from milk characterized by different casein haplotypes and fortified with chestnut and sulla honeys. 2014 , 97, 6662-70	24
1041	In vitro assessment of <i>Helicobacter pylori</i> ureases inhibition by honey fractions. 2014 , 45, 540-6	18
1040	<i>Schisandra chinensis</i> prevents alcohol-induced fatty liver disease in rats. 2014 , 17, 103-10	43
1039	Extraction, identification and enzymatic synthesis of acylated derivatives of anthocyanins from jaborcaba (<i>Myrciaria cauliflora</i>) fruits. 2014 , 49, 196-204	21
1038	Investigating the in-vitro bioaccessibility of propolis and pollen using a simulated gastrointestinal digestion System. 2014 , 53, 101-108	19
1037	In vitro studies to assess the antioxidative, radical scavenging and arginase inhibitory potentials of extracts from <i>Artocarpus altalis</i> , <i>Ficus exasperate</i> and <i>Kigelia africana</i> . 2014 , 4, S492-9	22

1036	The Antioxidant Activity of Maltese Honey. 2014 , 58, 51-60		3
1035	Effect of Fermentation Time on the Phenolic, Flavonoid and Vitamin C Contents and Antioxidant Activities of Okra (<i>Abelmoschus esculentus</i>) Seeds. 2014 , 32, 128-137		64
1034	In Vitro Studies on the Antioxidant Property and Inhibition of α -Amylase, α -Glucosidase, and Angiotensin I-Converting Enzyme by Polyphenol-Rich Extracts from Cocoa (<i>Theobroma cacao</i>) Bean. 2014 , 2014, 549287		25
1033	Antitumour and antioxidant potential of some selected Pakistani honeys. <i>Food Chemistry</i> , 2014 , 143, 362-6	8.5	41
1032	Analysis of maltooligosaccharides in honey samples by ultra-performance liquid chromatography coupled with evaporative light scattering detection. 2014 , 56, 260-265		20
1031	Antioxidant activity and protective effects of <i>Trapa japonica</i> pericarp extracts against tert-butylhydroperoxide-induced oxidative damage in Chang cells. 2014 , 64, 49-56		26
1030	Fermented soybean product (Cheonggukjang) improved some attributes of protein and growth hormone measurements in Sprague-Dawley rats. 2014 , 34, 355-67		5
1029	Cladonia lichens and their major metabolites as possible natural antioxidant, antimicrobial and anticancer agents. 2014 , 59, 518-525		54
1028	CHEMOMETRIC APPROACHES FOR THE CHARACTERIZATION OF TURKISH RHODODENDRON AND HONEYDEW HONEYS DEPENDING ON AMINO ACID COMPOSITION. 2014 , 37, 864-877		13
1027	Enhanced yield of phenolic extracts from banana peels (<i>Musa acuminata</i> Colla AAA) and cinnamon barks (<i>Cinnamomum varum</i>) and their antioxidative potentials in fish oil. 2014 , 51, 2632-9		32
1026	Important nutritional constituents, flavour components, antioxidant and antibacterial properties of <i>Pleurotus sajor-caju</i> . 2014 , 51, 1483-91		22
1025	Inhibitory effect of some tropical green leafy vegetables on key enzymes linked to Alzheimer's disease and some pro-oxidant induced lipid peroxidation in rats' brain. 2014 , 51, 884-91		16
1024	Total Phenol, Antioxidant Activity, Flavonoids, Anthocyanins and Color of Honey as Affected by Floral Origin Found in the Arid and Semiarid Mediterranean Areas. 2014 , 38, 1119-1128		14
1023	Characterisation and fate of grayanotoxins in mad honey produced from <i>Rhododendron ponticum</i> nectar. <i>Food Chemistry</i> , 2014 , 161, 47-52	8.5	21
1022	Transformation of aromatic dyes using green synthesized silver nanoparticles. 2014 , 37, 1695-705		16
1021	Mulberry leaf extract intake reduces hyperglycaemia in streptozotocin (STZ)-induced diabetic rats fed high-fat diet. 2014 , 8, 9-17		78
1020	Antioxidant activity, color characteristics, total phenol content and general HPLC fingerprints of six Polish unifloral honey types. 2014 , 55, 124-130		91
1019	Phenolic profile and antioxidant activity of Serbian polyfloral honeys. <i>Food Chemistry</i> , 2014 , 145, 599-607.5		69

1018	Phenolic profile and antioxidant activity in selected seeds and sprouts. <i>Food Chemistry</i> , 2014 , 143, 300-68.5	159
1017	Antimicrobial, antioxidant and cytotoxic activities of propolis from <i>Melipona orbignyi</i> (Hymenoptera, Apidae). 2014 , 65, 374-80	95
1016	Physicochemical characterization and antioxidant activity of 17 commercial Moroccan honeys. 2014 , 65, 449-57	33
1015	Determination of proline in honey: comparison between official methods, optimization and validation of the analytical methodology. <i>Food Chemistry</i> , 2014 , 150, 477-81	8.5 31
1014	Antioxidant activities and nutritional properties of Jeonyak prepared with beef bone stock and gelatin. 2014 , 23, 81-87	1
1013	Proceedings of the 2012 International Conference on Applied Biotechnology (ICAB 2012). 2014 ,	1
1012	Distribution and Antioxidant Activity of Polyphenols in Boiled Unripe Plantain (<i>Musa Paradisiaca</i>) Pulps. 2014 , 38, 293-299	3
1011	Determination of antioxidant capacities, Edicarbonyls, and phenolic phytochemicals in Florida varietal honeys using HPLC-DAD-ESI-MS(n.). 2014 , 62, 8623-31	26
1010	Comparative Study on the Phenolic Content, Antioxidant Properties and HPLC Fingerprinting of Three Varieties of <i>Celosia</i> Species. 2014 , 38, 575-583	15
1009	Investigation of chemical keys for relationship between plants and their unifloral honeys by hydrodistillation and SPME and biological activities of honeys. 2014 , 238, 665-673	9
1008	Evaluation of in vitro antioxidant, antimicrobial, genotoxic and anticancer activities of lichen <i>Cetraria islandica</i> . 2014 , 66, 803-13	21
1007	Effects of Methanolic Extracts of <i>Annona</i> Species on the Development and Reproduction of <i>Spodoptera frugiperda</i> (J.E. Smith) (Lepidoptera: Noctuidae). 2014 , 43, 446-52	15
1006	Evaluation of Several Romanian Honeys Based on their Palynological and Biochemical Profiles. 2014 , 17, 1850-1860	9
1005	New constituents from the roots of <i>Oenothera biennis</i> and their free radical scavenging and ferric reducing activity. 2014 , 58, 125-132	25
1004	In vitro antioxidant activities and antioxidant enzyme activities in HepG2 cells and main active compounds of endophytic fungus from pigeon pea [<i>Cajanus cajan</i> (L.) Millsp.]. 2014 , 56, 243-251	36
1003	Effect of filtration on colour, antioxidant activity and total phenolics of honey. 2014 , 57, 767-774	31
1002	Protective effect of polyphenol extracted from <i>Ecklonia cava</i> against ethanol induced oxidative damage in vitro and in zebrafish model. 2014 , 6, 339-347	19
1001	Catalytic and synergistic antibacterial potential of green synthesized silver nanoparticles: Their ecotoxicological evaluation on <i>Poecillia reticulata</i> . 2014 , 61, 385-94	11

- 1000 Phenolic composition, DNA damage protective activity and hepatoprotective effect of free phenolic extract from *Sphallerocarpus gracilis* seeds. **2014**, 20, 238-47 23
- 999 ¹H and ¹³C NMR-based sugar profiling with chemometric analysis and antioxidant activity of herbhoneys and honeys. **2014**, 94, 246-55 33
- 998 Correlation of Total Phenolic and Flavonoid Contents of Brazilian Honeys with Colour and Antioxidant Capacity. **2014**, 17, 65-76 42
- 997 Antigenotoxic and antimutagenic effects of *Schinus terebinthifolius* Raddi in *Allium cepa* and Swiss mice: a comparative study. **2014**, 13, 3411-25 25
- 996 Intercropping of marcela (*Achyrocline satureioides* (Lam.) DC.) and carrot (*Daucus carota* L.): crop yields and concentrations of phenolic compounds and flavonoids. **2014**, 89, 527-531
- 995 Growth sensitivity in the epiphyseal growth plate, liver and muscle of SD rats is significantly enhanced by treatment with a fermented soybean product (cheonggukjang) through stimulation of growth hormone secretion. **2014**, 9, 166-72 9
- 994 Honey as source of natural antioxidants. **2015**, 54, 145-154 14
- 993 Effect of postharvest silicon application on phenolic content and antioxidant activity of apricot (*prunus armeniaca*) fruits. **2015**, 5, 42
- 992 Biological potential of marine macroalgae of the genus *Cystoseira*. **2015**, 66, 374-84 11
- 991 Physicochemical and Rheological Evaluation of Cassava Flower Honey Produced by Africanized *Apis mellifera*. **2015**, 21, 23-29 2
- 990 Effects of sub-acute methanol extract treatment of *Calliandra portoricensis* root bark on antioxidant defence capacity in an experimental rat model. **2015**, 26, 375-82 6
- 989 Antioxidant and antibacterial properties of commercial bee pollen products. **2015**, 54, 491-502 12
- 988 Transcriptome-wide analysis supports environmental adaptations of two *Pinus pinaster* populations from contrasting habitats. **2015**, 16, 909 16
- 987 Total phenolic and flavonoid content and antibacterial activity of *Punica granatum* L. var. *pleniflora* flowers (Golnar) against bacterial strains causing foodborne diseases. **2015**, 15, 366 44
- 986 The effects of two common edible herbs, *Ipomoea aquatica* and *Enhydra fluctuans*, on cadmium-induced pathophysiology: a focus on oxidative defence and anti-apoptotic mechanism. **2015**, 13, 245 30
- 985 Biomedical Activity and Related Volatile Compounds of Thai Honeys from 3 Different Honeybee Species. **2015**, 80, M2228-40 14
- 984 Comprehensive Evaluation of Antioxidant Properties and Volatile Compounds of Sudanese Honeys. **2015**, 39, 349-359 15
- 983 Role of effective composition on antioxidant, anti-inflammatory, sedative-hypnotic capacities of 6 common edible *Lilium* varieties. **2015**, 80, H857-68 24

982	Irradiation and Evaporation Enhance Physicochemical Characteristics, AEAC, FRAP, Protein and Proline Contents of Tualang Honey. 2015 , 39, 742-753	2
981	Nutrient Composition, Antioxidant Capacity and Natural Products in Livingstone Potato (<i>Plectranthus esculentus</i>). 2015 , 39, 3050-3058	5
980	Comparative study of honeys produced by <i>Apis mellifera</i> with meliponina honeys. 2015 , 8,	
979	Análise fitoquímica e atividade fotoprotetora de extrato etanólico de <i>Euphorbia tirucalli</i> Linneau (<i>Euphorbiaceae</i>). 2015 , 17, 730-736	5
978	Consumption of Polyphenol-Rich Zingiber Zerumbet Rhizome Extracts Protects against the Breakdown of the Blood-Retinal Barrier and Retinal Inflammation Induced by Diabetes. 2015 , 7, 7821-41	10
977	Determination of antioxidant, radical scavenging activity and total phenolic compounds of <i>Artocarpus heterophyllus</i> (Jackfruit) seeds extracts. 2015 , 9, 1013-1020	1
976	Evaluation of the potential modulator of bacterial resistance, acute toxicity and chemical composition of <i>Schinopsis brasiliensis</i> Engl.. 2015 , 9, 843-849	4
975	Antioxidant and Cytoprotective Effects of Lotus (<i>Nelumbo nucifera</i>) Leaves Phenolic Fraction. 2015 , 20, 22-8	23
974	Phenolic Extract from <i>Moringa oleifera</i> Leaves Inhibits Key Enzymes Linked to Erectile Dysfunction and Oxidative Stress in Rats' Penile Tissues. 2015 , 2015, 175950	56
973	Effect of Semiarid Environment on Some Nutritional and Antinutritional Attributes of <i>Calendula officinalis</i> . 2015 , 2015, 1-8	1
972	Lignanos diarildimetilbutanos y otros constituyentes aislados de <i>Nectandra turbacensis</i> (kunth) nees (<i>lauraceae</i>). 2015 , 43, 12-16	
971	Chemical composition and antioxidant activity of <i>Apis mellifera</i> bee pollen from northwest Algeria. 2015 , 4, 155	17
970	A Comparative Proteomic Analysis of the Buds and the Young Expanding Leaves of the Tea Plant (<i>Camellia sinensis</i> L.). 2015 , 16, 14007-38	17
969	Modeling the synergistic antibacterial effects of honey characteristics of different botanical origins from the Sahara Desert of Algeria. 2015 , 6, 1239	15
968	Evaluation of the antioxidant activity, antimicrobial effect and acute toxicity from leaves of <i>Allophylus edulis</i> (A. St.-Hil., A. Juss. Cambess.) Hieron. ex Niederl. 2015 , 9, 353-362	6
967	Characterization of Changes in Global Genes Expression in the Distal Colon of Loperamide-Induced Constipation SD Rats in Response to the Laxative Effects of <i>Liriope platyphylla</i> . 2015 , 10, e0129664	12
966	Distribution of Phenolic Contents, Antidiabetic Potentials, Antihypertensive Properties, and Antioxidative Effects of Soursop (<i>Annona muricata</i> L.) Fruit Parts In Vitro. 2015 , 2015, 347673	37
965	Effect of Ethanol/Water Solvents on Phenolic Profiles and Antioxidant Properties of Beijing Propolis Extracts. 2015 , 2015, 595393	89

964	Physicochemical Parameters and Bioactive Compounds of Strawberry Tree (<i>Arbutus unedo</i> L.) Honey. 2015 , 2015, 1-10	17
963	Antioxidant Activity and Antibacterial Effects on Clinical Isolated <i>Streptococcus suis</i> and <i>Staphylococcus intermedius</i> of Extracts from Several Parts of <i>Cladogynos orientalis</i> and Their Phytochemical Screenings. 2015 , 2015, 908242	8
962	Essential Oil from Clove Bud (<i>Eugenia aromatica</i> Kuntze) Inhibit Key Enzymes Relevant to the Management of Type-2 Diabetes and Some Pro-oxidant Induced Lipid Peroxidation in Rats Pancreas in vitro. 2015 , 64, 775-82	27
961	In vitro studies on the antimicrobial, antioxidant and antidiabetic potential of <i>Cephalaria gigantea</i> . 2015 , 10,	13
960	Phytochemical Profile of Honey. 2015 ,	1
959	Antioxidant Enzyme Activity and Meat Quality of Meat Type Ducks Fed with Dried Oregano (<i>Origanum vulgare</i> L.) Powder. 2015 , 28, 79-85	17
958	Bioactive isochromenone isolated from <i>Aspergillus fumigatus</i> , endophytic fungus from <i>Bacopa monnieri</i> . 2015 , 6,	8
957	Hepatorenal protective effect of Antistax(®) against chemically-induced toxicity. 2015 , 11, S173-81	5
956	Activities of different types of Thai honey on pathogenic bacteria causing skin diseases, tyrosinase enzyme and generating free radicals. 2015 , 48, 4	21
955	Effects of Honey Addition on Antioxidative Properties of Different Herbal Teas. 2015 , 65, 127-135	8
954	Effects of hot water treatment on the radicals scavenging, lipid peroxidation, and α -amylase and α -glucosidase inhibitory abilities of <i>Crassocephalum crepidioides</i> leaves. 2015 , 14, 217-225	5
953	Antibacterial activity of polyphenol-rich extract of selected wild honey collected in Sabah, Malaysia. 2015 , 54, 163-172	6
952	Enhanced extraction of bioactive natural products using tailor-made deep eutectic solvents: application to flavonoid extraction from <i>Flos sophorae</i> . 2015 , 17, 1718-1727	270
951	Biological activities of two macroalgae from Adriatic coast of Montenegro. 2015 , 22, 390-7	50
950	Use of eugenol-lean clove extract as a flavoring agent and natural antioxidant in mayonnaise: product characterization and storage study. 2015 , 52, 4945-54	30
949	In vitro and in silico study of <i>Piper nigrum</i> on cyclooxygenase-2, inducible nitric oxide synthase and antioxidant enzymes. 2015 , 5, 86-98	1
948	Polyphenolic contents and the effects of methanol extracts from mango varieties on breast cancer cells. 2015 , 24, 265-271	15
947	Enzymatic browning reduction in white cabbage (<i>Brassica oleracea</i>) using honey: Does honey color matter?. 2015 , 61, 543-549	8

946	Antioxidant properties and in vitro α -amylase and α -glucosidase inhibitory properties of phenolics constituents from different varieties of <i>Corchorus</i> spp.. 2015 , 10, 278-287	30
945	Inhibition of carbohydrate hydrolyzing enzymes associated with type 2 diabetes and antioxidative properties of some edible seeds in vitro. 2015 , 35, 516-521	2
944	Effect of processing methods on the antioxidant properties and inhibition of α -amylase and α -glucosidase by African pear (<i>Dacryodes edulis</i>) fruit. 2015 , 14, 19-26	12
943	Antioxidant and antibacterial activity of flavonoid-, polyphenol- and anthocyanin-rich extracts from <i>Thymus kotschyianus</i> boiss & hohen aerial parts. 2015 , 52, 6777-83	43
942	Sensory characteristics and antioxidant capacity of red raspberry extract as a preservative in fruity flavoured beverages. 2015 , 52, 6687-94	10
941	Assessment of the physicochemical quality of Iranian honey. 2015 , 7, 629-634	4
940	Phenolic compounds of <i>Hibiscus sabdariffa</i> and influence of organic residues on its antioxidant and antitumoral properties. 2015 , 75, 69-76	33
939	Antioxidant Properties of Honey from Different Altitudes of Nepal Himalayas. 2015 , 65, 87-91	8
938	Antioxidant, antiangiogenic and antiproliferative activities of root methanol extract of <i>Calliandra portoricensis</i> in human prostate cancer cells. 2015 , 13, 185-93	22
937	Antimicrobial an antioxidant activity of selected Polish herbhoney. 2015 , 64, 547-553	10
936	Physico-chemical, Enzymatic, Mineral and Colour Characterization of Three Different Varieties of Honeys from Kashmir Valley of India with a Multivariate Approach. 2015 , 65, 101-108	47
935	Evaluation of antiurolithiatic and antioxidant potential of <i>Lepidagathis prostrata</i> : A Pashanbhed plant. 2016 , 54, 1237-45	5
934	Effect of Extraction Method and Solvent Power on Polyphenol and Flavonoid Levels in <i>Hyphaene Thebaica</i> L Mart (Arecaceae) (Doum) Fruit, and its Antioxidant and Antibacterial Activities. 2015 , 13, 2057	29
933	Mineral elements and biochemical analysis of <i>Calendula officinalis</i> L. affected by bio-stimulators. 2015 , 13, 27-35	3
932	Phenolic Profile and Antioxidant Activity of Polish Meads. 2015 , 18, 2713-2725	14
931	Variation in nutritional compositions, antioxidant activity and microstructure of <i>Lycopus lucidus</i> Turcz. root at different harvest times. <i>Food Chemistry</i> , 2015 , 183, 91-100	8,5 18
930	Antioxidant, hypolipidemic, and anti-angiotensin-1-converting enzyme properties of lemon (<i>Citrus limon</i>) and lime (<i>Citrus aurantifolia</i>) juices. 2015 , 24, 1395-1406	20
929	Antioxidant activity of polyphenolic extract of <i>Phyllanthus emblica</i> against lead acetate induced oxidative stress. 2015 , 7, 82-90	10

928	Evaluation of antioxidant and anticancer activity of extract and fractions of <i>Nardostachys jatamansi</i> DC in breast carcinoma. 2015 , 15, 50		37
927	Ameliorative effect of water spinach, <i>Ipomea aquatica</i> (Convolvulaceae), against experimentally induced arsenic toxicity. 2015 , 13, 81		35
926	Antibiotic resistance modulation by natural products obtained from <i>Nasutitermes corniger</i> (Motschulsky, 1855) and its nest. 2015 , 22, 404-8		15
925	<i>Nelumbo nucifera</i> leaves protect hydrogen peroxide-induced hepatic damage via antioxidant enzymes and HO-1/Nrf2 activation. 2015 , 6, 1911-8		43
924	Modulating prime molecular expressions and in vitro wound healing rate in keratinocyte (HaCaT) population under characteristic honey dilutions. 2015 , 166, 211-9		10
923	Variability of total phenolic, flavonoid and rosmarinic acid content among Iranian basil accessions. 2015 , 63, 535-540		23
922	Total phenolic contents and antioxidant activities of Korean domestic honey from different floral sources. 2015 , 24, 1453-1457		10
921	Viscosity behavior of bitter orange (<i>Citrus aurantium</i>) juice as affected by temperature and concentration. 2015 , 1-6		1
920	Antioxidant and hepatoprotective activity of vitex honey against paracetamol induced liver damage in mice. 2015 , 6, 2339-49		18
919	Optimisation of microwave-assisted extraction parameters for antioxidants from waste <i>Achillea millefolium</i> dust. 2015 , 77, 333-341		40
918	Intrinsic Fluorescence as a Spectral Probe for Protein Denaturation Studies in the Presence of Honey. 2015 , 82, 845-848		
917	Atmospheric application of trace amounts of nitric oxide enhances tolerance to salt stress and improves nutritional quality in spinach (<i>Spinacia oleracea</i> L.). <i>Food Chemistry</i> , 2015 , 173, 905-11	8.5	48
916	Neural networks applied to discriminate botanical origin of honeys. <i>Food Chemistry</i> , 2015 , 175, 128-36	8.5	54
915	Comparative study of antioxidant compounds and antiradical properties of the fruit extracts from three varieties of <i>Crataegus pinnatifida</i> . 2015 , 52, 430-436		7
914	Separation/preconcentration and determination of quercetin in food samples by dispersive liquid-liquid microextraction based on solidification of floating organic drop -flow injection spectrophotometry. 2015 , 52, 1103-9		24
913	Antioxidant properties, physico-chemical characteristics and proximate composition of five wild fruits of Manipur, India. 2015 , 52, 894-902		23
912	Antimicrobial and antioxidant activities with acute toxicity, cytotoxicity and mutagenicity of <i>Cystoseira compressa</i> (Esper) Gerloff & Nizamuddin from the coast of Urla (Izmir, Turkey). 2015 , 67, 135-43		18
911	Antioxidant activity and protective effect of extract of <i>Celosia cristata</i> L. flower on tert-butyl hydroperoxide-induced oxidative hepatotoxicity. <i>Food Chemistry</i> , 2015 , 168, 572-9	8.5	27

910	Nutritional composition, antinutritional factors, bioactive compounds and antioxidant activity of guava seeds (<i>Psidium Myrtaceae</i>) as affected by roasting processes. 2015 , 52, 2175-83	16
909	Effect of gamma irradiation on antioxidant properties of ber (<i>Zizyphus mauritiana</i>) fruit. 2015 , 52, 3123-8	12
908	Antioxidant activity and phenolic profile of various morphological parts of underutilised <i>Baccaurea angulata</i> fruit. <i>Food Chemistry</i> , 2015 , 172, 778-87	8.5 38
907	Green synthesis of silver nanoparticle using <i>Tephrosia tinctoria</i> and its antidiabetic activity. 2015 , 138, 251-254	84
906	Physicochemical characteristics, total phenols and pigments of national and international honeys in Saudi Arabia. 2016 , 9, 114-120	34
905	Evaluation of the Antioxidant Activity of Extracts and Active Principles of Commonly Consumed Indian Spices. 2016 , 35, 299-315	8
904	Characterisation of phenolics and other quality parameters of different types of honey. 2016 , 34, 244-253	17
903	Protective Effect of Antioxidant Extracts from Grey Oyster Mushroom, <i>Pleurotus pulmonarius</i> (<i>Agaricomycetes</i>), Against Human Low-Density Lipoprotein Oxidation and Aortic Endothelial Cell Damage. 2016 , 18, 109-21	10
902	Identification of Traceability Markers in Italian Unifloral Honeys of different Botanical Origin. 2016 , 06,	2
901	El Rol de la Miel en los Procesos Morfofisiológicos de Reparación de Heridas. 2016 , 34, 385-395	5
900	Combined effects of oxalic acid treatment and modified atmosphere packaging on postharvest quality of loquats during storage. 2016 , 40, 433-440	6
899	In vitro and in vivo hepatoprotective activity of extracts of aerial parts of <i>Bidens pilosa</i> L (<i>Asteraceae</i>). 2016 , 15, 2371	3
898	Estimation of organic matter digestibility, metabolizable energy, phenolic compounds and antioxidant activity of stems and seeds of the <i>Juncus acutus</i> plant in ruminant nutrition. 2016 , 45, 502	2
897	Changes in Oxidative Stress and Antioxidant Enzyme Activities in Streptozotocin-Induced Diabetes Mellitus in Rats: Role of <i>Alhagi maurorum</i> Extracts. 2016 , 2016, 5264064	39
896	Physiochemical, Biochemical, Minerals Content Analysis, and Antioxidant Potential of National and International Honeys in Pakistan. 2016 , 2016, 1-10	6
895	Antioxidant and Hypolipidemic Activity of the Hydroethanolic Extract of <i>Curatella americana</i> L. Leaves. 2016 , 2016, 9681425	9
894	Anti-HMG-CoA Reductase, Antioxidant, and Anti-Inflammatory Activities of <i>Amaranthus viridis</i> Leaf Extract as a Potential Treatment for Hypercholesterolemia. 2016 , 2016, 8090841	19
893	Recent Advances in the Analysis of Phenolic Compounds in Unifloral Honeys. 2016 , 21, 451	55

892	Antioxidant and Anti-Inflammatory Effects of <i>Chaenomeles sinensis</i> Leaf Extracts on LPS-Stimulated RAW 264.7 Cells. 2016 , 21, 422	21
891	White Pitaya (<i>Hylocereus undatus</i>) Juice Attenuates Insulin Resistance and Hepatic Steatosis in Diet-Induced Obese Mice. 2016 , 11, e0149670	30
890	Characterization of <i>Lavandula</i> spp. Honey Using Multivariate Techniques. 2016 , 11, e0162206	13
889	Formulation and stability of topical water in oil emulsion containing corn silk extract. 2016 , 15, 1115	8
888	OPTIMIZATION OF EXTRACTION PARAMETERS FOR TOTAL FLAVONOIDS FROM GARDENIA GUMMIFERA GUM RESIN BY RESPONSE SURFACE METHODOLOGY. 2016 , 8, 64	2
887	<i>Sisymbrium Officinale</i> (L.) Scop. and its Polyphenolic Fractions Inhibit the Mutagenicity of Tert-Butylhydroperoxide in <i>Escherichia Coli</i> WP2uvrAR Strain. 2016 , 30, 829-34	11
886	Phenolic Composition and Hepatoprotective Activities of <i>Allium Hookeri</i> Against Hydrogen-Peroxide-Induced Oxidative Stress in Cultured Hepatocytes. 2016 , 40, 284-293	13
885	Metabolomics reveal that amino acids are the main contributors to antioxidant activity in wheat and rice gochujangs (Korean fermented red pepper paste). 2016 , 87, 10-17	34
884	Antioxidant and Antitumor Activities of the Extracts from Chinese Yam (<i>Dioscorea opposita</i> Thunb.) Flesh and Peel and the Effective Compounds. 2016 , 81, H1553-64	46
883	Physico-chemical properties, wax composition, aroma profiles, and antioxidant activity of granulated non-centrifugal sugars from sugarcane cultivars of Thailand. 2016 , 53, 4084-4092	20
882	Capillary electrophoresis method for the simultaneous determination of carbohydrates and proline in honey samples. 2016 , 129, 1-4	24
881	In vitro antioxidant activities of African birch (<i>Anogeissus leiocarpus</i>) leaf and its effect on the Amylase and Mucosidase inhibitory properties of acarbose. 2016 , 11, 236-242	13
880	Prophylactic role of <i>Enhydra fluctuans</i> against arsenic-induced hepatotoxicity via anti-apoptotic and antioxidant mechanisms. 2016 , 21, 147-54	15
879	<i>Rubus crataegifolius</i> Bunge regulates adipogenesis through Akt and inhibits high-fat diet-induced obesity in rats. 2016 , 13, 29	3
878	Functional Properties of Traditional Foods. 2016 ,	5
877	<i>Parkia javanica</i> Extract Induces Apoptosis in S-180 Cells via the Intrinsic Pathway of Apoptosis. 2016 , 68, 689-707	4
876	Functional Properties of Honey and Some Traditional Honey Products from Portugal. 2016 , 339-352	
875	Functional and Nutritional Properties of Different Types of Slovenian Honey. 2016 , 323-338	1

874	Mushroom varieties found in the Himalayan regions of India: Antioxidant, antimicrobial, and antiproliferative activities. 2016 , 25, 1095-1100	16
873	A chemometric approach to evaluate the phenolic compounds, antioxidant activity and mineral content of different unifloral honey types from Kashmir, India. 2016 , 74, 504-513	60
872	Physicochemical and antioxidant properties of honey from <i>Scaptotrigona mexicana</i> bee. 2016 , 55, 151-160	14
871	Application of NIR and MIR spectroscopy for rapid determination of antioxidant activity of <i>Radix Scutellariae</i> from different geographical regions. 2016 , 27, 73-80	12
870	Aqueous extract from <i>Ficus capensis</i> leaves inhibits key enzymes linked to erectile dysfunction and prevent oxidative stress in rats' penile tissue. 2016 , 4, 15-21	36
869	Potential of Bioactive Compounds and Antioxidant Activity in Artisanal Honeys Using Specific Heat Treatments. 2016 , 40, 47-52	6
868	Evaluation of a new solid non-aqueous self-double-emulsifying drug-delivery system for topical application of quercetin. 2016 , 33, 785-794	14
867	Monofloral honeys by Sicilian black honeybee (<i>ssp.</i>) have high reducing power and antioxidant capacity. 2016 , 2, e00193	26
866	Different responses of photosystem II and antioxidants to drought stress in two contrasting populations of Sour jujube from the Loess Plateau, China. 2016 , 31, 761-775	7
865	Characterisation of gelatin nanoparticles encapsulated with <i>Moringa oleifera</i> bioactive extract. 2016 , 51, 2327-2337	20
864	The role of sugars and sweeteners in food, diet and health: Alternatives for the future. 2016 , 56, 158-166	68
863	Polyphenolic compositions and angiotensin-I-converting enzyme inhibitory properties of common green leafy vegetables: A comparative study. 2016 , 25, 1243-1249	20
862	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. 2016 , 5, 180-186	3
861	Characterization of the natural products in cocoyam (<i>Colocasia esculenta</i>) using GC-MS. 2016 , 54, 2880-2885	16
860	In vitro neuroprotective potentials of aqueous and methanol extracts from <i>Heinsia crinita</i> leaves. 2016 , 5, 95-102	24
859	Antioxidant activity of polyphenolic extract of <i>Terminalia chebula</i> Retzius fruitsPeer review under responsibility of Taibah University.View all notes. 2016 , 10, 805-812	40
858	<i>Lasallia pustulata</i> lichen as possible natural antigenotoxic, antioxidant, antimicrobial and anticancer agent. 2016 , 68, 999-1008	10
857	Biological properties and therapeutic activities of honey in wound healing: A narrative review and meta-analysis. 2016 , 25, 98-118	128

856	Dietary sweet cherry anthocyanins attenuates diet-induced hepatic steatosis by improving hepatic lipid metabolism in mice. 2016 , 32, 827-33	26
855	Aqueous extracts of avocado pear (<i>Persea americana</i> Mill.) leaves and seeds exhibit anti-cholinesterases and antioxidant activities in vitro. 2016 , 27, 131-40	33
854	Antioxidant components and properties of dry heat treated clove in different extraction solvents. 2016 , 53, 1993-2000	19
853	Phytochemical property and assessment of antidermatophytic activity of some selected wild macrofungi against pathogenic dermatophytes. 2016 , 7, 9-14	1
852	Enhancing oxidative stability of biodiesel samples subjected to cations contamination during storage using <i>Lantana camara</i> L. (Verbanaceae) leaves extracts. 2016 , 110, 143-151	8
851	Effect of <i>Prosopis</i> sp. honey on the growth and fermentative ability of <i>Pediococcus pentosaceus</i> and <i>Lactobacillus fermentum</i> . 2016 , 70, 309-314	7
850	In vitro neuroprotective properties of some commonly consumed green leafy vegetables in Southern Nigeria. 2016 , 2, 19-24	36
849	Phenolic Composition and Evaluation of Methanol and Aqueous Extracts of Bitter Gourd (<i>Momordica charantia</i> L) Leaves on Angiotensin-I-Converting Enzyme and Some Pro-oxidant-Induced Lipid Peroxidation In Vitro. 2016 , 21, NP67-NP76	23
848	Antifungal potential of <i>Sideroxylon obtusifolium</i> and <i>Syzygium cumini</i> and their mode of action against <i>Candida albicans</i> . 2016 , 54, 2312-9	20
847	Alteration of starch hydrolyzing enzyme inhibitory properties, antioxidant activities, and phenolic profile of clove buds (<i>Syzygium aromaticum</i> L.) by cooking duration. 2016 , 4, 250-60	14
846	Chromatographic Fingerprint Analysis, Acetylcholinesterase Inhibitory Properties and Antioxidant Activities of Redflower Ragleaf (<i>Crassocephalum Crepidioides</i>) Extract. 2016 , 40, 109-119	17
845	Critical assessment of antioxidant-related parameters of honey. 2016 , 51, 30-36	27
844	Application of Response Surface Methodology to Study the Combined Effect of Temperature, Time and pH on Antioxidant Activity of Cherry (<i>Prunus avium</i>) Honey. 2016 , 66, 287-293	8
843	Assessment of goat milk-derived potential probiotic <i>L. lactis</i> AMD17 and its application for preparation of dahi using honey. 2016 , 66, 1217-1228	4
842	Antioxidant potential of phenolic-rich two varieties of Nigerian local rice and their anti-cholinesterase activities after in vitro digestion. 2016 , 46, 171-189	4
841	Mulberry ethanol extract attenuates hepatic steatosis and insulin resistance in high-fat diet-fed mice. 2016 , 36, 710-8	35
840	Neuroprotective effects of fermented soybean products (Cheonggukjang) manufactured by mixed culture of <i>Bacillus subtilis</i> MC31 and <i>Lactobacillus sakei</i> 383 on trimethyltin-induced cognitive defects mice. 2016 , 19, 247-59	19
839	Characterization of myrtle seed (<i>Myrtus communis</i> var. <i>baetica</i>) as a source of lipids, phenolics, and antioxidant activities. 2016 , 24, 316-323	23

838	Antioxidant activity of various extracts of selected gourd vegetables. 2016 , 53, 1823-33		18
837	Role of food-derived antioxidant agents against acetaminophen-induced hepatotoxicity. 2016 , 54, 2340-52		22
836	Polyphenolic profile and antioxidant and antibacterial activities of monofloral honeys produced by Meliponini in the Brazilian semiarid region. 2016 , 84, 61-68		75
835	Influence of postharvest gamma irradiation treatment on the content of bioactive compounds and antioxidant activity of fenugreek (<i>Trigonella foenum-graceum</i> L.) and spinach (<i>Spinacia oleracea</i> L.) leaves. 2016 , 33, 268-281		26
834	Toxicological and hematological effect of Terminalia arjuna bark extract on a freshwater catfish, <i>Heteropneustes fossilis</i> . 2016 , 42, 431-44		6
833	Conventional, ultrasound-assisted, and accelerated-solvent extractions of anthocyanins from purple sweet potatoes. <i>Food Chemistry</i> , 2016 , 197, 266-72	8.5	108
832	Antioxidant and inhibitory properties of Clerodendrum volubile leaf extracts on key enzymes relevant to non-insulin dependent diabetes mellitus and hypertensionPeer review under responsibility of Taibah UniversityView all notes. 2016 , 10, 521-533		32
831	Optimization of the Process Parameters to Establish the Quality Attributes of DPPH Radical Scavenging Activity, Total Phenolic Content, and Total Flavonoid Content of Apple (<i>Malus domestica</i>) Honey Using Response Surface Methodology. 2016 , 19, 1738-1748		13
830	Bioactive properties of honey with propolis. <i>Food Chemistry</i> , 2016 , 196, 1215-23	8.5	85
829	A comparative study on antihypertensive and antioxidant properties of phenolic extracts from fruit and leaf of some guava (<i>Psidium guajava</i> L.) varieties. 2016 , 25, 363-374		25
828	Drying Methods Alter Angiotensin-I Converting Enzyme Inhibitory Activity, Antioxidant Properties, and Phenolic Constituents of African Mistletoe (<i>Loranthus bengwensis</i> L) Leaves. 2016 , 21, 260-70		6
827	Evaluation of terrestrial plants extracts for uranium sorption and characterization of potent phytoconstituents. 2016 , 18, 10-5		4
826	Advances in Boerhaavia diffusa hairy root technology: a valuable pursuit for identifying strain sensitivity and up-scaling factors to refine metabolite yield and bioactivity potentials. 2016 , 253, 1145-58		13
825	Physicochemical and textural properties of pork patties as affected by buckwheat and fermented buckwheat. 2016 , 53, 658-66		5
824	Antibacterial and antioxidant activity of honeys from the state of Rio Grande do Sul, Brazil. 2016 , 65, 333-340		66
823	Characterization and Classification of Several Monofloral Iranian Honeys Based on Physicochemical Properties and Antioxidant Activity. 2016 , 19, 1065-1079		23
822	Protective effects of Artocarpus altilis (Moraceae) on cadmium-induced changes in sperm characteristics and testicular oxidative damage in rats. 2016 , 48, 152-63		11
821	Improvement in Agrobacterium-mediated transformation of chickpea (<i>Cicer arietinum</i> L.) by the inhibition of polyphenolics released during wounding of cotyledonary node explants. 2017 , 254, 253-269		14

820	Antioxidant, antimicrobial activity and bioactive compounds of Sternb.: A valuable medicinal herb of Sikkim Himalaya. 2017 , 7, 152-157	30
819	Cognitive Enhancing and Antioxidative Potentials of Velvet Beans (<i>Mucuna pruriens</i>) and Horseradish (<i>Moringa oleifera</i>) Seeds Extracts: A Comparative Study. 2017 , 41, e12292	24
818	Effects of High Intensity Pulsed Electric Fields or Thermal Pasteurization and Refrigerated Storage on Antioxidant Compounds of Fruit Juice-Milk Beverages. Part I: Phenolic Acids and Flavonoids. 2017 , 41, e12912	6
817	Cabbage and cucumber extracts exhibited anticholinesterase, antimonamine oxidase and antioxidant properties. 2017 , 41, e12358	16
816	Aqueous extract of <i>Securidaca longipendunculata</i> Oliv. and <i>Olax subscropioidea</i> inhibits key enzymes (acetylcholinesterase and butyrylcholinesterase) linked with Alzheimer's disease in vitro. 2017 , 55, 252-257	10
815	Effect of high hydrostatic pressure applied to a Mexican honey to increase its microbiological and functional quality. 2017 , 102, 299-306	9
814	Green synthesis of silver nanoparticles using aqueous extract of <i>Fraxinus subpinnata</i> and evaluation of their antibacterial activity. 2017 , 47, 1412-1417	0
813	The effect of temperature and extraction period of time on the chemicals content of emprit ginger ethanol extract (<i>Zingiber officinale</i> var. <i>Rubrum</i>). 2017 ,	
812	Phenolic constituents and modulatory effects of <i>Raffia</i> palm leaf () extract on carbohydrate hydrolyzing enzymes linked to type-2 diabetes. 2017 , 7, 494-500	24
811	Effects of fermentation on antioxidant properties of flours of a normal endosperm and quality protein maize varities. 2017 , 11, 1148-1158	9
810	<i>Lasianthera Africana</i> leaves inhibits α -amylase β -glucosidase, angiotensin-I converting enzyme activities and Fe ²⁺ -induced oxidative damage in pancreas and kidney homogenates. 2017 , 17, 41-49	22
809	Characterization and evaluation of bioactive polyphenolic constituents from <i>Zanthoxylum armatum</i> DC., a traditionally used plant. 2017 , 89, 366-375	31
808	Delignification and enhanced gas release from soil containing lignocellulose by treatment with bacterial lignin degraders. 2017 , 123, 159-171	20
807	Honey Extracted Polyphenolics Reduce Experimental Hypoxia in Human Keratinocytes Culture. 2017 , 65, 3460-3473	8
806	Utilization of quercetin and quercetin glycosides from onion (<i>Allium cepa</i> L.) solid waste as an antioxidant, urease and xanthine oxidase inhibitors. <i>Food Chemistry</i> , 2017 , 235, 119-126	8.5 80
805	Edible leaf extract of <i>Ipomoea aquatica</i> Forssk. (Convolvulaceae) attenuates doxorubicin-induced liver injury via inhibiting oxidative impairment, MAPK activation and intrinsic pathway of apoptosis. 2017 , 105, 322-336	24
804	Simultaneous determination of 13 phenolic bioactive compounds in guava (<i>Psidium guajava</i> L.) by HPLC-PAD with evaluation using PCA and Neural Network Analysis (NNA). 2017 , 133, 583-592	38
803	<i>Moringa oleifera</i> from Cambodia Ameliorates Oxidative Stress, Hyperglycemia, and Kidney Dysfunction in Type 2 Diabetic Mice. 2017 , 20, 502-510	26

802	Characterization of bioactive constituents from the gum resin of <i>Gardenia lucida</i> and its pharmacological potential. 2017 , 85, 444-456	16
801	Optimisation of pressurised liquid extraction for antioxidative polyphenolic compound from <i>Momordica charantia</i> using response surface methodology. 2017 , 52, 480-493	14
800	A new model to identify botanical origin of Polish honeys based on the physicochemical parameters and chemometric analysis. 2017 , 77, 482-487	37
799	The gastroprotective effect of ethyl acetate fraction of hot water extract of <i>Trichosanthes cucumerina</i> Linn and its underlying mechanisms. 2017 , 17, 312	2
798	Evaluation of phenolic compounds, antioxidant activity and bioaccessibility in white crowberry (<i>Corema album</i>). 2017 , 11, 1936-1946	16
797	Physicochemical, melissopalynological and antioxidant properties of artisanal honeys from Lebanon. 2017 , 54, 2296-2305	12
796	ethanol extract suppresses fat accumulation by down-regulating adipogenic transcription factors in mice model. 2017 , 26, 207-212	7
795	In vitro and in vivo analyses of <i>Morus alba</i> Polish var. wielkolistna zolwinska leaf ethanol-water extract—antioxidant and hypocholesterolemic activities in hyperlipideamic rats. 2017 , 119, 1600514	2
794	Floral nectar of the obligate outcrossing <i>Canavalia gladiata</i> (Jacq.) DC. (Fabaceae) contains only one predominant protein, a class III acidic chitinase. 2017 , 19, 749-759	5
793	Improved laccase production by <i>Funalia trogii</i> in absorbent fermentation with nutrient carrier. 2017 , 124, 381-385	9
792	New horizons in the extraction of bioactive compounds using deep eutectic solvents: A review. 2017 , 979, 1-23	249
791	Analyse phytochimique et évaluation de l'activité antioxydante des échantillons du miel marocain. 2017 , 1	1
790	Assessment of <i>Olea europaea</i> L. fruit extracts: Phytochemical characterization and anticancer pathway investigation. 2017 , 90, 179-186	21
789	Proteome comparison for discrimination between honeydew and floral honeys from botanical species <i>Mimosa scabrella</i> Benthham by principal component analysis. 2017 , 97, 4515-4519	15
788	Influence of different sugar sources, nitrogen sources and inocula on the quality characteristics of apple tea wine. 2017 , 123, 268-276	15
787	Enhanced production of metabolites by elicitation in <i>Opuntia ficus-indica</i> , <i>Opuntia megacantha</i> , and <i>Opuntia streptacantha</i> callus. 2017 , 129, 289-298	8
786	In vitro inhibition of phosphodiesterase-5 and arginase activities from rat penile tissue by two Nigerian herbs (<i>Hunteria umbellata</i> and <i>Anogeissus leiocarpus</i>). 2017 , 28, 393-401	32
785	Determination of phenolic compounds profile in chestnut and floral honeys and their antioxidant and antimicrobial activities. 2017 , 41, e12345	14

784	βocubebenol alleviates scopolamine-induced cognitive impairment by repressing acetylcholinesterase activity. 2017 , 638, 121-128	15
783	Analytical Methods Used in the Quality Control of Honey. 2017 , 65, 690-703	42
782	Characterisation of electrospun gelatine nanofibres encapsulated with <i>Moringa oleifera</i> bioactive extract. 2017 , 97, 3348-3358	32
781	Gold nanosupplement in selective inhibition of methylglyoxal and key enzymes linked to diabetes. 2017 , 11, 861-865	1
780	Evaluation of bioactive compounds potential and antioxidant activity in some Brazilian exotic fruit residues. 2017 , 102, 84-92	41
779	The Protective Effect of Whole Honey and Phenolic Extract on Oxidative DNA Damage in Mice Lymphocytes Using Comet Assay. 2017 , 72, 388-395	18
778	Activity of some Nile River aquatic macrophyte extracts against the cyanobacterium <i>Microcystis aeruginosa</i> . 2017 , 42, 271-277	6
777	The composition of bee pollen color fractions evaluated by solid-state ¹ H and ¹³ C NMR: their macroelement content and antioxidant properties. 2017 , 56, 523-532	2
776	Comparison of the Chemical Compounds and Antioxidant Activities of Essential Oil and Ethanol Extract from <i>Rhododendron tomentosum</i> Harmaja. 2017 , 20, 927-936	
775	Phenolic extracts and amino acids content from and inhibit relevant enzymes of erectile dysfunction in rat's penile tissue. 2017 , 12, 5-11	4
774	Antioxidant and diuretic activity of co-administration of <i>Capparis spinosa</i> honey and propolis in comparison to furosemide. 2017 , 10, 974-980	27
773	Hypolipidemic Activity of <i>Camellia euphlebica</i> Flower Extract in High-fat-fed Mice. 2017 , 72, 372-379	4
772	Effects of water extractable phytochemicals of mahogany (<i>Swietenia macrophylla</i>) and axlewood (<i>Anogeissus leiocarpus</i>) stem bark on some enzymes implicated in erectile dysfunction and type-2 diabetes. 2017 , 41, e12430	4
771	Evaluation of bioactive compounds potential and antioxidant activity of brown, green and red propolis from Brazilian northeast region. 2017 , 101, 129-138	105
770	Phytochemical analysis and effects on ingestive behaviour of a <i>Caralluma fimbriata</i> extract. 2017 , 108, 63-73	9
769	Anatolian honey is not only sweet but can also protect from breast cancer: Elixir for women from artemis to present. 2017 , 69, 677-688	13
768	Toxicological Effects of Aqueous Extract From African Walnut (<i>Tetracarpidium conophorum</i>) Leaves in Rats. 2017 , 22, 919-925	2
767	The effect of cytokinins on growth, phenolics, antioxidant and antimicrobial potential in liquid agitated shoot cultures of <i>Knautia sarajevensis</i> . 2017 , 131, 347-357	13

766	Anti-amyloidogenic effects of <i>Perilla frutescens</i> var. <i>acuta</i> on beta-amyloid aggregation and disaggregation. 2017 , 41, e12393	4
765	Economic Evaluation of Nano and Organic Fertilisers As an Alternative Source to Chemical Fertilisers on <i>Carum Carvi</i> L. Plant Yield and Components. 2017 , 63, 35-51	3
764	Effect of different levels of nitrogen on the total polyphenol and total flavonoid content of sorghum and millet flours. 2017 , 10, 107-115	
763	Effects of aqueous extract from red <i>Liriope platyphylla</i> on phthalic-anhydride-induced atopic dermatitis in Interleukin-4/Luciferase/Consensus non-coding sequence-1 transgenic mice evaluated in terms of luciferase signal and general phenotype biomarkers. 2017 , 37, 475-485	2
762	Classification of entomological origin of honey based on its physicochemical and antioxidant properties. 2017 , 20, S2723-S2738	48
761	Antioxidative potentials and chromatographic analysis of beverages from blends of gluten-free acha (<i>Digitaria exilis</i>) and tigernut (<i>Cyperus esculentus</i>) extracts. 2017 , 11, 2094-2101	3
760	Selenium in lemon balm plants: Productivity, phytotoxicity and drought alleviation. 2017 , 40, 1557-1568	3
759	Antioxidant properties of apple slices stored in starch-based films. 2017 , 20, 1117-1128	11
758	The effects of ultrasound assisted extraction on antioxidative activity of polyphenolics obtained from <i>Momordica charantia</i> fruit using response surface approach. 2017 , 17, 7-16	19
757	Phenolic Extracts from <i>Clerodendrum volubile</i> Leaves Inhibit Cholinergic and Monoaminergic Enzymes Relevant to the Management of Some Neurodegenerative Diseases. 2017 , 14, 358-371	25
756	Erectogenic, Antihypertensive, Antidiabetic, Anti-Oxidative Properties and Phenolic Compositions of Almond Fruit (<i>Terminalia catappa</i> L.) Parts (Hull and Drupe) <i>in vitro</i> . 2017 , 41, e12309	23
755	Effect of Heat Processing Treatments and Extraction Solvents on the Phenolic Content and Antioxidant Activity of <i>Momordica charantia</i> Fruit. 2017 , 41, e13037	4
754	Phenolic compounds and the biological effects of Pu-erh teas with long-term storage. 2017 , 20, 1715-1728	16
753	Phytochemical constituents and biological activities of <i>Cleome iberica</i> DC. 2017 , 31, 1329-1332	7
752	Phenolic profile and antioxidant activity of thermally processed sponge gourd (<i>Luffa cylindrica</i>) as studied by using high performance thin layer chromatography (HPTLC). 2017 , 20, 2096-2112	6
751	Physicochemical properties and biological activities of honeys from different geographical and botanical origins in Iran. 2017 , 243, 1019-1030	10
750	Differences between honeydew and blossom honeys: A review. 2017 , 59, 79-87	97
749	Phenolic profile and Enzyme Inhibitory activities of Almond (<i>Terminalia catappa</i>) leaf and Stem bark. 2017 , 20, S2810-S2821	14

748	Essential Oil Composition, Antioxidant, Antidiabetic and Antihypertensive Properties of Two <i>Aframomum</i> Species. 2017 , 66, 51-63	25
747	Analytical Procedures for Determining Heavy Metal Contents in Honey: A Bioindicator of Environmental Pollution. 2017 ,	3
746	Potential wound healing activity of formulation in diabetic rats. 2017 , 5, e3608	9
745	PHYTOCHEMICAL STATUS, ANTIBACTERIAL ACTIVITY AND ANTIOXIDANT PROPERTY OF <i>DATURA METEL</i> L.. 2017 , 9, 106	2
744	Chilean Endemic/Native Plant Resources as Functional and Superfoods. 2017 ,	1
743	Antimicrobial and anti-inflammatory activities of <i>Apis mellifera</i> honey on the <i>Helicobacter pylori</i> infection of Wistar rats gastric mucosa. 2017 , 37, 34-41	3
742	Characterization of Turkish honeys regarding of physicochemical properties, and their adulteration analysis. 2017 , 37, 80-89	22
741	Polish Yellow Sweet Clover (<i>Melilotus officinalis</i> L.) Honey, Chromatographic Fingerprints, and Chemical Markers. 2017 , 22,	18
740	Chemical Composition, Antibacterial and Antifungal Activities of Crude <i>Dittrichia viscosa</i> (L.) Greuter Leaf Extracts. 2017 , 22,	20
739	Strawberry-Tree Honey Induces Growth Inhibition of Human Colon Cancer Cells and Increases ROS Generation: A Comparison with Manuka Honey. 2017 , 18,	49
738	Physicochemical Characterization and Polyphenolic Content of Beninese Honeys. 2017 , 2017, 6571089	3
737	Comparative Phytochemical Profiling and Antioxidant Activity of Extracts from Raw Materials, Tissue-Cultured Plants, and Callus of (<i>L.</i>) Vent. 2017 , 2017, 6853212	10
736	Antimicrobial and antioxidant properties of some commercial honeys available on the Polish market. 2017 , 35, 401-406	2
735	Influence of the Addition of Selected Spices on Sensory Quality and Biological Activity of Honey. 2017 , 2017, 1-7	2
734	Chemical Composition and Pharmacological Effects of Geopropolis Produced by. 2017 , 2017, 8320804	5
733	Physical Properties, Antioxidant Content and Anti-Oxidative Activities of Malaysian Stingless <i>Kelulut</i> (<i>Trigona</i> spp.) Honey. 2017 , 9, 32	5
732	Mead and Other Fermented Beverages. 2017 , 407-434	9
731	Evaluation of physicochemical and antioxidant properties of two stingless bee honeys: a comparison with <i>Apis mellifera</i> honey from Nsukka, Nigeria. 2017 , 10, 566	23

730	Phytochemical and pharmacological evaluation of ethanolic extract of <i>Lepisanthes rubiginosa</i> L. leaves. 2017 , 17, 496	9
729	Dibasic Ammonium Phosphate Application Enhances Aromatic Compound Concentration in Bog Bilberry Syrup Wine. 2016 , 22,	6
728	Romanian Honey: Characterization and Classification. 2017 ,	3
727	The ability of <i>Abelmoschus manihot</i> L. leaf extract in scavenging of free radical DPPH and total flavonoid determination. 2017 , 259, 012020	2
726	Screening for quality indicators and phenolic compounds of biotechnological interest in honey samples from six species of stingless bees (Hymenoptera: Apidae). 2017 , 37, 552-557	13
725	Physicochemical and Antioxidant Properties of Honeys from the Sundarbans Mangrove Forest of Bangladesh. 2017 , 22, 335-344	13
724	Beebread from <i>Apis mellifera</i> and <i>Apis dorsata</i> . Comparative Chemical Composition and Bioactivity. 2017 , 74, 43	2
723	Antifungal Activity, Phytochemical Characterization and Thermal Profile of <i>Anadenanthera colubrina</i> (Vell.) Brenan. 2017 , 17, 1-14	3
722	Physicochemical Characterization of Maltese Honey. 2017 ,	1
721	Physicochemical and bioactive properties of six honey samples from various floral origins from Tunisia. 2018 , 11, 265-274	83
720	Management of the noxious weed; <i>L. via</i> allelopathy of some medicinal plants from Taif region, Saudi Arabia. 2018 , 25, 1339-1347	17
719	Physicochemical analysis and determination of di- and tri-saccharide content in Longan, Litchi and Siam weed honeys of Thailand. 2018 , 57, 175-185	1
718	Physicochemical parameters, chemical composition, antioxidant capacity, microbial contamination and antimicrobial activity of Eucalyptus honey from the Andean region of Ecuador. 2018 , 57, 382-394	18
717	Antioxidant activities of some monofloral honey types produced across Turkey. 2018 , 25, 1056-1065	64
716	Orange peel flour: A potential source of antioxidant and dietary fiber in pearl-millet biscuit. 2018 , 42, e12523	16
715	Polyphenol contents and antioxidants activities of biscuits produced from ginger-enriched pigeon pea-wheat composite flour blends. 2018 , 42, e12526	8
714	Development and characterization of microencapsules containing spray dried powder obtained from Brazilian brown, green and red propolis. 2018 , 109, 278-287	30
713	Evaluation of antioxidant and antibacterial activities of the stems of <i>Flammulina velutipes</i> and <i>Hypsizygus tessellatus</i> (white and brown var.) extracted with different solvents. 2018 , 12, 1947-1961	25

712	Total phenolic and flavonoid contents and antihypertensive effect of the crude extract and fractions of <i>Calamintha vulgaris</i> . 2018 , 47, 174-183	12
711	Growth, Yield and Chemical Composition of Essential Oil of <i>Mentha piperita</i> var. <i>multimentha</i> Grown Under Different Agro-ecological Locations in Egypt. 2018 , 21, 23-39	4
710	Effects of drying on cholinesterases and angiotensin-I converting enzyme inhibitory potential and phenolic constituents of African mistletoe (<i>Loranthus bengwensis</i> L) leaves from kolanut host tree. 2018 , 42, e12510	3
709	Phytochemical analysis and antibacterial activity of methanolic extract of <i>Bergenia purpurascens</i> against common respiratory infection causing bacterial species in vitro and in neonatal rats. 2018 , 117, 315-319	10
708	Impact of pasting on starch composition, estimated glycemic index, phenolic constituents, antioxidant activities and antidiabetic properties of flour produced from cocoyam (<i>Colocasia esculenta</i>) corm. 2018 , 42, e12514	6
707	Chromatographic fingerprint analysis, antioxidant properties, and inhibition of cholinergic enzymes (acetylcholinesterase and butyrylcholinesterase) of phenolic extracts from <i>Irvingia gabonensis</i> (Aubry-Lecomte ex O'Rorke) Baill bark. 2018 , 29, 217-224	13
706	Methods of analysis of honey. 2018 , 57, 38-74	28
705	Chromatographic fingerprint, antioxidant activity, and colour characteristic of polish goldenrod (<i>Solidago virgaurea</i> L.) honey and flower. 2018 , 244, 1169-1184	20
704	Phenolic Constituents and Inhibitory Effects of <i>Hibiscus sabdariffa</i> L. (Sorrel) Calyx on Cholinergic, Monoaminergic, and Purinergic Enzyme Activities. 2018 , 15, 910-922	6
703	<i>Camellia euphlebica</i> exerts its antidepressant-like effect via modulation of the hypothalamic-pituitary-adrenal axis and brain monoaminergic systems. 2018 , 33, 301-312	10
702	<i>Camellia euphlebica</i> flower extract inhibits oleic acid-induced lipid accumulation via reduction of lipogenesis in HepG2 cells. 2018 , 17, 1-8	11
701	Are by-products from beeswax recycling process a new promising source of bioactive compounds with biomedical properties?. 2018 , 112, 126-133	27
700	Effect of Different Processing Methods on Antihypertensive Property and Antioxidant Activity of Sandpaper Leaf (<i>Ficus exasperata</i>) Extracts. 2018 , 15, 871-883	2
699	Chemical composition and antioxidant activity of the endemic <i>Crataegus microphylla</i> Koch subsp. <i>malyana</i> K. I. Chr. & Janji from Bosnia. 2018 , 113, 75-79	6
698	Phytochemical screening and in silico studies of flavonoids from <i>Chlorella pyrenoidosa</i> . 2018 , 10, 89-99	11
697	Enzymes inhibitory and radical scavenging potentials of two selected tropical vegetable (<i>Moringa oleifera</i> and <i>Telfairia occidentalis</i>) leaves relevant to type 2 diabetes mellitus. 2018 , 28, 73-79	15
696	<i>Asparagus cochinchinensis</i> stimulates release of nerve growth factor and abrogates oxidative stress in the Tg2576 model for Alzheimer's disease. 2018 , 18, 125	15
695	In vitro antioxidant activity of phenolic-enriched extracts from Zhangping <i>Narcissus</i> tea cake and their inhibition on growth and metastatic capacity of 4T1 murine breast cancer cells. 2018 , 19, 199-210	4

694	Chemical composition, antioxidant activity, neuroprotective and anti-inflammatory effects of cip̄-puc̄(Cissus sicyoides L.) extracts obtained from supercritical extraction. 2018 , 138, 36-45		21
693	Phenolic compounds are highly correlated to the antioxidant capacity of genotypes of Oenocarpus distichus Mart. fruits. 2018 , 108, 405-412		15
692	Determination of Quality Criteria that Allow Differentiation Between Honey Adulterated with Sugar and Pure Honey. 2018 , 186, 288-293		10
691	Discrimination of high altitude Indian honey by chemometric approach according to their antioxidant properties and macro minerals. 2018 , 17, 200-207		25
690	Chemical composition and antioxidant activities of some indigenous spices consumed in Nigeria. <i>Food Chemistry</i> , 2018 , 238, 58-64	8.5	22
689	Preliminary characterization of a Moroccan honey with a predominance of Bupleurum spinosum pollen. 2018 , 57, 153-165		13
688	Determination of physicochemical properties of multifloral honeys stored in different containers. 2018 , 42, e13379		1
687	Green approach for synthesis of gold nanoparticles from Nigella arvensis leaf extract and evaluation of their antibacterial, antioxidant, cytotoxicity and catalytic activities. 2018 , 46, 579-588		55
686	Erection-stimulating, anti-diabetic and antioxidant properties of Hunteria umbellata and Cylicodiscus gabunensis water extractable phytochemicals. 2017 , 15,		8
685	Comparative analyses of three dehydration methods on drying characteristics and oil quality of in-shell walnuts. 2018 , 36, 477-490		42
684	Physicochemical characterization and antioxidant activity of honey with Eragrostis spp. pollen predominance. 2018 , 42, e12431		6
683	Antioxidant and antimicrobial activity of oils obtained from a mixture of citrus by-products using a modified supercritical carbon dioxide. 2018 , 57, 339-348		24
682	Pharmacological and phytochemical screening of Palestinian traditional medicinal plants Erodium laciniatum and Lactuca orientalis. 2017 , 15,		1
681	Physicochemical and viscoelastic properties of honey from medicinal plants. <i>Food Chemistry</i> , 2018 , 241, 143-149	8.5	21
680	Extraction and in vitro antioxidant capacity evaluation of phenolic compounds from pigmented aromatic rice (Oryzae sativa L.) cultivars. 2018 , 12, 56-67		2
679	Effect of botanical and physicochemical composition of Argentinean honeys on the inhibitory action against food pathogens. 2018 , 87, 457-463		8
678	Antioxidant and Protective Effects of Schinus terebinthifolius Raddi Against Doxorubicin-Induced Toxicity. 2018 , 184, 869-884		21
677	Dietary supplementation with Ethiopian pepper (Xylopia aethiopica) modulates angiotensin-I converting enzyme activity, antioxidant status and extenuates hypercholesterolemia in high cholesterol fed Wistar rats. 2018 , 6, 9-16		5

676	Estimation of Total Phenolic Contents and In Vitro Antioxidant and Antimicrobial Activities of Various Solvent Extracts of <i>Melissa officinalis</i> L.. 2018 , 43, 3349-3357	16
675	Phylogenetic analysis of Indian <i>Dioscorea</i> and comparison of secondary metabolite content with sampling across the tree. 2018 , 65, 1003-1012	4
674	<i>Nigella arvensis</i> leaf extract mediated green synthesis of silver nanoparticles: Their characteristic properties and biological efficacy. 2018 , 29, 202-210	44
673	Cosmeceutical effect of ethyl acetate fraction of Kombucha tea by intradermal administration in the skin of aged mice. 2018 , 17, 1216-1224	10
672	Characterization of <i>Ziziphus lotus</i> (jujube) honey produced in Algeria. 2018 , 57, 166-174	19
671	<i>Ilex paraguariensis</i> : Potential antioxidant on aluminium toxicity, in an experimental model of Alzheimer's disease. 2018 , 181, 104-110	12
670	Effects of mild and severe drought stress on the biomass, phenolic compounds production and photochemical activity of <i>Aloe vera</i> (L.) Burm.f.. 2018 , 111, 463	9
669	Phytochemical Properties and Heavy Metal Contents of Commonly Consumed Alcoholic Beverages Flavoured with Herbal Extract in Nigeria. 2018 , 4, 60	0
668	Impact of Salinity on Quality and Post-Harvest Conservation of Gherkin (<i>Cucumis anguria</i> L.). 2018 , 10, 167	4
667	Effect of Post-Harvest Traditional Technologies on the Nutrient Content and Antioxidant Compounds of Defatted Flours from <i>Ricinodendron heudelotti</i> (Baill. Pierre ex Pax) Seed Kernels. 2018 , 6, 37	2
666	Effects of Leached Spent Mushroom Compost (LSMC) on the Yield, Essential Oil Composition and Antioxidant Compounds of German Chamomile (<i>Matricaria recutita</i> L.). 2018 , 21, 1436-1449	3
665	AN IN VITRO STUDY OF ANTIOXIDANT CAPACITY AND RADICAL SCAVENGING EFFECT OF <i>SPINACIA OLERACEA</i> LEAF EXTRACT. 2018 , 11, 324	
664	Comparison of the antioxidant properties and flavonols in various parts of Korean red onions by multivariate data analysis. 2018 , 59, 919-927	5
663	Effect of Pentacyclic Triterpenoids-Rich Callus Extract of (<i>Thunb.</i>) Lindl. ex Spach on Viability, Morphology, and Proliferation of Normal Human Skin Fibroblasts. 2018 , 23,	9
662	Anticancer activity of <i>Moringa oleifera</i> leaves extract. 2018 ,	1
661	Classification of Southern Tunisian honeys based on their physicochemical and textural properties. 2018 , 21, 2590-2609	6
660	Evaluation of Uncommon Natural Fertilizers Resources for Grapevine Production Grown in Desert Soil. 2018 , 6, 1	
659	Sensory Profile, Consumer Preference and Chemical Composition of Craft Beers from Brazil. 2018 , 4, 106	18

- 658 The effect of hydro and proline seed priming on growth, proline and sugar content, and antioxidant activity of maize under cadmium stress. **2018**, 25, 33370-33380 20
- 657 Optimization of Ultrasound-Assisted Extraction of Flavonoids from Olive () Leaves, and Evaluation of Their Antioxidant and Anticancer Activities. **2018**, 23, 29
- 656 Pasting alters glycemic index, antioxidant activities, and starch-hydrolyzing enzyme inhibitory properties of whole wheat flour. **2018**, 6, 1591-1600 5
- 655 Inhibitory effect of ethyl acetate fraction of *Solanum macrocarpon* L. leaves on cholinergic, monoaminergic, and purinergic enzyme activities. **2018**, 42, e12643 10
- 654 Enhanced extraction of phenolic compounds from onion by pulsed electric field (PEF). **2018**, 42, e13755 38
- 653 Drying alters the phenolic constituents, antioxidant properties, α -amylase, and α -glucosidase inhibitory properties of *Moringa ()* leaf. **2018**, 6, 2123-2133 28
- 652 Bioactive compounds in the peel of camu camu genotypes from Embrapa's active germplasm bank. **2018**, 38, 67-71 3
- 651 Bioactive phenolic fraction of *Citrus maxima* abate lipopolysaccharide-induced sickness behaviour and anorexia in mice: In-silico molecular docking and dynamic studies of biomarkers against NF- κ B. **2018**, 108, 1535-1545 12
- 650 Effect of cooking on glycemic index, antioxidant activities, α -amylase, and α -glucosidase inhibitory properties of two rice varieties. **2018**, 6, 2301-2307 6
- 649 Effect of dietary inclusions of bitter kola seed on geotactic behavior and oxidative stress markers in. **2018**, 6, 2177-2187 12
- 648 Investigating 5-hydroxymethylfurfural formation kinetic and antioxidant activity in heat treated honey from different floral sources. **2018**, 12, 2358-2365 12
- 647 Use of thermoanalytical analysis for the evaluation of a new raw material from *Cnidocolus quercifolius* Pohl. (Euphorbiaceae). **2018**, 134, 2409-2416
- 646 Honey and bee pollen produced by Meliponini (Apidae) in Alagoas, Brazil: multivariate analysis of physicochemical and antioxidant profiles. **2018**, 38, 493-503 16
- 645 Ethyl acetate leaf fraction of *Cnidocolus aconitifolius* (Mill.) I. M. Johnston: antioxidant potential, inhibitory activities of key enzymes on carbohydrate metabolism, cholinergic, monoaminergic, purinergic, and chemical fingerprinting. **2018**, 21, 1697-1715 13
- 644 Antioxidant and antifungal activity of carnauba wax powder extracts. **2018**, 125, 220-227 15
- 643 Phytofabrication of Iron Nanoparticles for Hexavalent Chromium Remediation. **2018**, 3, 10781-10790 16
- 642 Anti-inflammatory Activity and Phytochemical Profile of Cav. **2018**, 23, 9
- 641 Polyphenolic profile, and antioxidant and antifungal activities of honey products in Benin. **2018**, 12, 9-18 4

640	Acetone extract of <i>Flammulina velutipes</i> caps: A promising source of antioxidant and anticancer agents. 2018 , 7, 675-682		5
639	Study on total phenolic contents and antioxidant activities in wild olive (<i>Elaeagnus latifolia</i>) fruit. 2018 , 429-432		2
638	Transference of bioactive compounds from support plants to the termites <i>Constrictotermes cyphergaster</i> (Isoptera). 2018 , 639, 921-928		0
637	Phenolic-rich extracts of <i>Eurycoma longifolia</i> and <i>Cylicodiscus gabunensis</i> inhibit enzymes responsible for the development of erectile dysfunction and are antioxidants. 2018 , 29, 689-696		7
636	Phenolic profiling and in vitro antioxidant, anticholinesterase, and antimonoamine oxidase properties of aqueous extract of African star apple (<i>Chrysophyllum albidum</i>) fruit parts. 2018 , 42, e12568		10
635	HPLC-DAD fingerprinting analysis, antioxidant activities of (<i>Hemsl.</i>) <i>A. Gray</i> leaves and its inhibition of key enzymes linked to Alzheimer's disease. 2018 , 5, 585-592		22
634	Chemical composition and bioactive properties of the lichen, <i>Pleurosticta acetabulum</i> . 2018 , 16, 2977		8
633	Effect of β -casein genotype on phenolic compounds and antioxidant activity in goat milk yogurt fortified with <i>Rhus coriaria</i> leaf powder. 2018 , 101, 7691-7701		12
632	Physicochemical Characteristics and Microbiological Quality of Honey Produced in Benin. 2018 , 2018, 1-13		12
631	A comparative study on the adsorption and desorption characteristics of flavonoids from honey by six resins. <i>Food Chemistry</i> , 2018 , 268, 424-430	8,5	18
630	<i>Tinospora cordifolia</i> stem extract as an antioxidant additive for enhanced stability of Karanja biodiesel. 2018 , 123, 10-16		24
629	Lam. Decreases Oxidative Stress in Blood Cells and Prevents Doxorubicin-Induced Cardiotoxicity. 2018 , 2018, 2935051		11
628	Response surface methodology for modelling and determination of catechin in Pistachio green hull using surfactant-based dispersive liquid-liquid microextraction followed by UV-Vis spectrophotometry. 2018 , 15, 2605-2614		8
627	Botanical influence on phenolic profile and antioxidant level of Italian honeys. 2018 , 55, 4042-4050		22
626	Antioxidant and Antiapoptotic effect of aqueous extract of <i>Pueraria tuberosa</i> (Roxb. Ex Willd.) DC. On streptozotocin-induced diabetic nephropathy in rats. 2018 , 18, 156		18
625	Inhibitory Effects of Solvent-Partitioned Fractions of Two Nigerian Herbs (<i>Linn.</i> and <i>L.</i>) on α -Amylase and α -Glucosidase. 2018 , 7,		17
624	Honey-Based Templates in Wound Healing and Tissue Engineering. 2018 , 5,		68
623	ROS-Mediated Mitochondrial Pathway is Required for (<i>L.</i>) <i>P. Royen</i> Leaf Methanol Extract Inducing Apoptosis in the Modulation of Caspase Activation and EGFR/NF- κ B Activities of HeLa Human Cervical Cancer Cells. 2018 , 2018, 6578648		8

622	Chitosan-Starch Films with Natural Extracts: Physical, Chemical, Morphological and Thermal Properties. 2018 , 11,	50
621	Antibacterial and Antioxidant Capacities and Attenuation of Lipid Accumulation in 3T3-L1 Adipocytes by Low-Molecular-Weight Fucoidans Prepared from Compressional-Puffing-Pretreated <i>Sargassum Crassifolium</i> . 2018 , 16,	19
620	Characterization of Physico-Chemical Properties and Antioxidant Capacities of Bioactive Honey Produced from Australian Grown <i>Agastache rugosa</i> and its Correlation with Colour and Poly-Phenol Content. 2018 , 23,	32
619	¹ H-NMR Profiling and Chemometric Analysis of Selected Honey from South Africa, Zambia, and Slovakia. 2018 , 23,	15
618	Quantitative and Discriminative Evaluation of Contents of Phenolic and Flavonoid and Antioxidant Competence for Chinese Honey from Different Botanical Origins. 2018 , 23,	9
617	Protective effects of hydro-ethanolic extract of <i>Terminalia chebula</i> on primary microglia cells and their polarization (M/M balance). 2018 , 25, 5-13	23
616	Nutritive Profile and Provitamin A Value of Sweet Potatoes Flours (<i>Ipomoea batatas</i> Lam) Consumed in Cte d'Ivoire. 2018 , 7, 36	2
615	Isolation of quercetin and mandelic acid from <i>Aesculus indica</i> fruit and their biological activities. 2018 , 19, 5	35
614	Physical and chemical screening of honey samples available in the Saudi market: An important aspect in the authentication process and quality assessment. 2018 , 26, 932-942	18
613	Protective effect of standardized extract of <i>Myrtus communis</i> L. (myrtle) on experimentally bleomycin-induced pulmonary fibrosis: biochemical and histopathological study. 2018 , 41, 408-414	15
612	Evaluation of In Vitro Antioxidant and Anticancer Properties of the Aqueous Extract from the Stem Bark of. 2018 , 19,	20
611	In vitro antioxidant activities and inhibitory effects of phenolic extract of (<i>Oliv</i> and <i>Hiern</i>) against key enzymes linked with type II diabetes mellitus and Alzheimer's disease. 2018 , 6, 1803-1810	22
610	Variety-specific nutrient acquisition and dehydration-induced proteomic landscape of grasspea (<i>Lathyrus sativus</i> L.). 2018 , 183, 45-57	5
609	Influence of <i>Moringa</i> (<i>Moringa oleifera</i>) leaf extracts on the antioxidant and angiotensin-1 converting enzyme inhibitory properties of lisinopril. 2018 , 18, 317-324	
608	Characterization of <i>Zygophyllum album</i> L Monofloral Honey from El-Oued, Algeria. 2019 , 15, 476-483	4
607	Modulatory effect of some citrus (<i>Citrus limon</i> , <i>Citrus reticulata</i> , <i>Citrus maxima</i>) peels on monoamine oxidase, phosphodiesterase-5 and angiotensin-1 converting enzyme activities in rat heart homogenate. 2018 , 16,	1
606	Physicochemical properties and phenolic content of honey from different floral origins and from rural versus urban landscapes. <i>Food Chemistry</i> , 2019 , 272, 66-75	8.5 40
605	Morphophysiology and the yield of two types of <i>moringa</i> (<i>Moringa oleifera</i> Lamk) cultivated in two different regions in Madura. 2019 , 250, 012004	1

604	Callus from <i>Pyrostegia venusta</i> (Ker Gawl.) Miers: a source of phenylethanoid glycosides with vasorelaxant activities. 2019 , 139, 119-129	
603	Evaluation of antimicrobial activity of water-soluble flavonoids extract from <i>Thunb. leaves</i> . 2019 , 28, 1853-1859	6
602	Variations of physicochemical properties of stingless bee honey from different botanical origin in state of Johor, Malaysia. 2019 , 269, 012028	1
601	Determination of xanthine oxidase inhibition in stingless bee honey from different botanical origin. 2019 , 269, 012029	3
600	Diet from <i>Mantisa religiosa</i> -egg case abolishes pulmonary dysfunctions triggered by sub-acute exposure to aerosolized-petroleum hydrocarbons in rat model. 2019 , 26, 44-58	1
599	Antioxidant properties and toxicity of selected bamboo shoots <i>âwungâ</i> extract: a comparative study. 2019 , 251, 012017	0
598	Determination of phenolic compounds by MALDI-TOF and essential oil composition by GC-MS during three development stages of <i>Origanum majorana</i> L. 2019 , 33, e4665	5
597	Effect of extraction solvent on total phenol, total flavonoid content and antioxidant activities of extract plants <i>Punica granatum</i> , <i>Vitis vinifera</i> L, <i>Ficus carica</i> L. and <i>Olea europea</i> . 2019 ,	1
596	Physiological characters of <i>Moringa oleifera</i> Lamk in Madura. 2019 ,	3
595	Impacts of supplementing broiler diets with a powder mixture of black cumin, <i>Moringa</i> and chicory seeds. 2019 , 49, 564	22
594	Evaluation of the antioxidant profile and cytotoxic activity of red propolis extracts from different regions of northeastern Brazil obtained by conventional and ultrasound-assisted extraction. 2019 , 14, e0219063	27
593	A Comparative Characterization of Physicochemical and Antioxidants Properties of Processed Honey from Different Origins and Classification by Chemometrics Analysis. 2019 , 24,	12
592	Toxicity of cadmium selenide nanoparticles on the green microalga <i>Chlorella vulgaris</i> : inducing antioxidative defense response. 2019 , 26, 36380-36387	5
591	Isolation of bioactive compounds from <i>Bergenia ciliata</i> (haw.) Sternb rhizome and their antioxidant and anticholinesterase activities. 2019 , 19, 296	31
590	Comparative evaluation of analytical methods for determining the antioxidant activities of honey: A review. 2019 , 5, 1685059	14
589	Fluted pumpkin (<i>Telfairia occidentalis</i>) seed modulates some markers of erectile function in isolated rat's corpus cavernosum: Influence of polyphenol and amino acid constituents. 2019 , 43, e13037	10
588	Polyphenolic profile of floral honeys in correlation with their pollen spectrum. 2019 , 58, 772-779	5
587	Report of <i>Physalis angulata</i> L. from Madura: Quality Profile. 2019 , 276, 012036	

586	Effect of blanching on inhibition of cholinesterases and antioxidative properties of phenolic extracts of African lettuce (<i>Launaea taraxacifolia</i>). 2019 , 23, 661	
585	Enhanced production of cichoric acid in cell suspension culture of <i>Echinacea purpurea</i> by silver nanoparticle elicitation. 2019 , 139, 261-273	18
584	Effect of continuous usage on the natural antioxidants of vegetable oils during deep-fat frying. 2019 , 5, e00144	1
583	Phytochemical compounds, antioxidant activity and non-enzymatic browning of sugars extracted from the water of immature coconut (<i>Cocos nucifera</i> L.). 2019 , 6, e00123	6
582	Tuning of virgin coconut oil and propylene glycol ratios for maximizing the polyphenol recovery and in vitro bioactivities of mangosteen (<i>Garcinia mangostana</i> L.) pericarp. 2019 , 87, 179-186	14
581	Kinetics of temperature effect on antioxidant activity, phenolic compounds and color of Iranian jujube honey. 2019 , 5, e01129	22
580	Composition of acacia honeys following processing, storage and adulteration. 2019 , 56, 1245-1255	22
579	Chemical profiles, antioxidant activity and acute toxicity of raw and sulfur-fumigated <i>Smilaxis Glabrae</i> Rhizoma. 2019 , 234, 76-84	9
578	Honey and Its Role in Relieving Multiple Facets of Atherosclerosis. 2019 , 11,	28
577	Chemical constituents of <i>Cochlospermum regium</i> (Schrank) Pilg. root and its antioxidant, antidiabetic, antiglycation, and anticholinesterase effects in Wistar rats. 2019 , 111, 1383-1392	11
576	Enhanced production and identification of antioxidants in in vitro cultures of the cacti <i>Mammillaria candida</i> and <i>Turbinicarpus laui</i> . 2019 , 103, 2583-2595	9
575	An overview of physicochemical characteristics and health-promoting properties of honeydew honey. 2019 , 119, 44-66	46
574	Exogenous trehalose alleviates the inhibitory effects of salt stress in strawberry plants. 2019 , 41, 1	12
573	Gas chromatographic fingerprint analysis of secondary metabolites of <i>Stachys lanata</i> (<i>Stachys byzantine</i> C. Koch) combined with antioxidant activity modelling using multivariate chemometric methods. 2019 , 1602, 432-440	4
572	Effects of acid treatment in jaggery making. <i>Food Chemistry</i> , 2019 , 299, 125094	8.5 7
571	Alteration of nutritional and antioxidant level of ethylene receptor tomato mutants, <i>Sletr1-1</i> and <i>Sletr1-2</i> . 2019 , 256, 108546	1
570	Micropropagation of : A Step towards Production of Polyphenol-rich Extracts Showing Antioxidant and Antimicrobial Activities. 2019 , 24,	10
569	Total Phenolic, Antioxidant Activities and Flavonoid Contents of Herbal Syrups. 2019 , 800, 60-64	

568	NMR-based investigation of the altered metabolic response of <i>Bougainvillea spectabilis</i> leaves exposed to air pollution stress during the circadian cycle. 2019 , 164, 58-70		5
567	Comparative Phytochemical Analysis and Antioxidant Activities of Tamalakyadi Decoction with Its Modified Dosage Forms. 2019 , 2019, 6037137		6
566	Effects of light-regulation and intensity on the growth, physiological and biochemical properties of <i>Aralia elata</i> (miq.) seedlings. 2019 , 121, 456-462		8
565	Evaluation of bioactive compounds and biological activities of Tunisian propolis. 2019 , 111, 328-336		31
564	Chemical characterization of four Brazilian brown propolis: An insight in tracking of its geographical location of production and quality control. 2019 , 123, 481-502		26
563	Chemical characterization and bioactivity of phenolics from Tieguanyin oolong tea. 2019 , 43, e12894		4
562	(Siebold et Zucc.) Blume Stem Extracts Protect Against -Butyl Hydroperoxide-Induced Oxidative Stress. 2019 , 22, 508-520		7
561	Nutritional Characteristics of Four Underutilized Edible Wild Fruits of Dietary Interest in Ghana. 2019 , 8,		11
560	Research trends in food chemistry: A bibliometric review of its 40 years anniversary (1976-2016). <i>Food Chemistry</i> , 2019 , 294, 448-457	8.5	49
559	L. Ethanollic Extract Based Ointment with Antiradical, Antioxidant, and Healing Wound Activities. 2019 , 2019, 4081253		7
558	The Effect of Low-Temperature Spray Drying with Dehumidified Air on Phenolic Compounds, Antioxidant Activity, and Aroma Compounds of Rapeseed Honey Powders. 2019 , 12, 919-932		26
557	Phenolic compounds profile and biochemical properties of honeys in relationship to the honey floral sources. 2019 , 30, 481-492		26
556	Physicochemical and microbiological characteristics of honey obtained through sugar feeding of bees. 2019 , 56, 2267-2277		10
555	Biological activity of <i>Aesculus hippocastanum</i> flower extracts on vascular endothelial cells cultured in vitro. 2019 , 30, 367-375		2
554	Influence of origins and bee species on physicochemical, antioxidant properties and botanical discrimination of stingless bee honey. 2019 , 22, 239-264		37
553	Yerba mate extract in active starch films: Mechanical and antioxidant properties. 2019 , 43, e13897		11
552	Antioxidant, antihypertensive, anti-hyperglycemic, and antimicrobial activity of aqueous extracts from twelve native plants of the Yucatan coast. 2019 , 14, e0213493		15
551	Anti-Fatigue Activity of Aqueous Extracts of L. in Exercise Trained Mice. 2019 , 24,		15

550	Analysis of the mitotic effect of <i>Annona muricata</i> leaf extracts on <i>Allium cepa</i> root tip cells. 2019 , 18, 155-162	0
549	Pathway of 5-hydroxymethyl-2-furaldehyde formation in honey. 2019 , 56, 2417-2425	15
548	Apoptosis-inducing activities of <i>Halopteris scoparia</i> L. Sauvageau (Brown algae) on cancer cells and its biosafety and antioxidant properties. 2019 , 71, 687-704	14
547	Oat germination and ultrafiltration process improves the polyphenol and avenanthramide contents with protective effect in oxidative-damaged HepG2 cells. 2019 , 43, e12799	4
546	Effect of traditional thermal and high-pressure processing (HPP) methods on the color stability and antioxidant capacities of Djulis (<i>Chenopodium formosanum</i> Koidz.). 2019 , 109, 342-349	10
545	<i>Chlorella sorokiniana</i> and <i>Chlorella minutissima</i> exhibit antioxidant potentials, inhibit cholinesterases and modulate disaggregation of β -amyloid fibrils. 2019 , 40, 1-9	16
544	Extraction of Bioactive Compounds from <i>Pseuderanthemum palatiferum</i> (Nees) Radlk. Using Subcritical Water and Conventional Solvents: A Comparison Study. 2019 , 84, 1201-1207	15
543	Synergic formulation of onion peel quercetin loaded chitosan-cellulose hydrogel with green zinc oxide nanoparticles towards controlled release, biocompatibility, antimicrobial and anticancer activity. 2019 , 132, 784-794	48
542	Detection techniques for adulterants in honey: Challenges and recent trends. 2019 , 80, 16-32	45
541	Anti-Inflammatory Response and Muscarinic Cholinergic Regulation during the Laxative Effect of in Loperamide-Induced Constipation of SD Rats. 2019 , 20,	14
540	Interactive effects of abscisic acid and temperature on rosmarinic acid, total phenolic compounds, anthocyanin, carotenoid and flavonoid content of dragonhead (<i>Dracocephalum moldavica</i> L.). 2019 , 250, 302-309	18
539	Phenolic distribution, antioxidant activity, and enzyme inhibitory properties of eggplant (<i>Solanum aethiopicum</i>) cultivated in two different locations within Nigeria. 2019 , 43, e12797	5
538	Diet formulated with black seed flour activates regulatory androgenic enzymes and neuroendocrine hormones in leachate-exposed reproductive damage of rat testes. 2019 , 15, 70-77	1
537	Phenolic profiles, antihyperglycemic, antihyperlipidemic, and antioxidant properties of pomegranate (<i>Punica granatum</i>) peel extract. 2019 , 43, e12803	38
536	Prenatal developmental toxicity evaluation of <i>Verbena officinalis</i> during gestation period in female Sprague-Dawley rats. 2019 , 304, 28-42	8
535	In Vivo and In Vitro Antioxidant Activities of Methanol Extracts from Olive Leaves on. 2019 , 24,	26
534	Optimization of the process of freeze-drying and comparison with convective drying of Russian tarragon (<i>Artemisia dracuncululus</i> L.).. 2019 , 68, 167-174	2
533	COMPARATIVE PHYTOCHEMICAL AND BIOLOGICAL INVESTIGATION OF FIVE GLYCINE MAX (L.) MERRILL GENOTYPES. 2019 , 523-534	

532	QUALITATIVE AND QUANTITATIVE PHYTOCHEMICAL ANALYSIS OF ENDOPHYTIC FUNGI (EF8; ASPERGILLUS SP.3) ISOLATED FROM BOERHAVIA DIFFUSA L., STEM.. 2019 , 111-116		1
531	CHARACTERIZATION OF NUTRITION, ANTIOXIDANT PROPERTIES, AND TOXICITY OF PHYSALIS ANGULATA L. PLANT EXTRACT. 2019 , 95-99		3
530	Effects of active modified atmosphere packaging with argon and nitrogen on postharvest quality of loquat. 2019 , 335-342		
529	The Influence of In Vitro Gastrointestinal Digestion on the Chemical Composition and Antioxidant and Enzyme Inhibitory Capacities of Carob Liqueurs Obtained with Different Elaboration Techniques. 2019 , 8,		10
528	Anti-biofilm effects and characterisation of the hydrogen peroxide activity of a range of Western Australian honeys compared to Manuka and multifloral honeys. 2019 , 9, 17666		21
527	Pre-Harvest Foliar Application of Mineral Nutrients to Retard Chlorophyll Degradation and Preserve Bio-Active Compounds in Broccoli. 2019 , 9, 711		6
526	Harvest Age Effect on Phytochemical Content of White and Black Glutinous Rice Cultivars. 2019 , 24,		6
525	Extraction of Bioactive Compounds. 2019 , 217-233		1
524	Seasonal Variations in the Chemical Composition of Liangshan Olive Leaves and Their Antioxidant and Anticancer Activities. 2019 , 8,		7
523	. 2019 ,		21
522	Towards better quality criteria of European honeydew honey: Phenolic profile and antioxidant capacity. <i>Food Chemistry</i> , 2019 , 274, 629-641	8.5	43
521	Hemp flour as a valuable component for enriching physicochemical and antioxidant properties of wheat bread. 2019 , 102, 164-172		33
520	Honey and Pollen Phenolic Composition, Antioxidant Capacity, and DNA Protecting Properties. 2019 , 31, 611-618		2
519	Biological properties of phenolic compound extracts in selected Algerian honeysâ€”the inhibition of acetylcholinesterase and α -glucosidase activities. 2019 , 25, 77-84		20
518	Phytochemical profiles and classification of Agave syrups using H-NMR and chemometrics. 2019 , 7, 3-13		8
517	Microbial community dynamic in tomato fruit during spontaneous fermentation and biotechnological characterization of indigenous lactic acid bacteria. 2019 , 69, 41-49		7
516	Quality parameters, pollen and volatile profiles of honey from North and Central Mozambique. <i>Food Chemistry</i> , 2019 , 277, 543-553	8.5	12
515	Biological applications of phytosynthesized gold nanoparticles using leaf extract of <i>Dracocephalum kotschyi</i> . 2019 , 107, 621-630		12

514	Antioxidant properties of coffee substitutes rich in polyphenols and minerals. <i>Food Chemistry</i> , 2019 , 278, 101-109	8.5	40
513	Nutraceutical values of hot water infusions of moringa leaf (<i>Moringa oleifera</i>) and licorice root (<i>Glycyrrhiza glabra</i>) and their effects on liver biomarkers in Wistar rats. 2019 , 13, 602-613		3
512	Floral nectar chitinase is a potential marker for monofloral honey botanical origin authentication: A case study from loquat (<i>Eriobotrya japonica</i> Lindl.). <i>Food Chemistry</i> , 2019 , 282, 76-83	8.5	8
511	Medicinal properties of whole fruit extracts of <i>Nauclea latifolia</i> Smith.: Antimicrobial, antioxidant and hypoglycemic assessments. 2019 , 121, 105-113		6
510	Influence of seaweed extracts on growth, phytochemical contents and antioxidant capacity of cowpea (<i>Vigna unguiculata</i> L. Walp). 2019 , 17, 589-594		19
509	Antioxidant traits and protective impact of <i>Moringa oleifera</i> leaf extract against diclofenac sodium-induced liver toxicity in rats. 2019 , 43, e12704		19
508	Brown macroalgae from the Adriatic Sea as a promising source of bioactive nutrients. 2019 , 13, 330-338		16
507	Italian acacia honey exhibits lytic effects against the crayfish pathogens <i>Aphanomyces astaci</i> and <i>Fusarium avenaceum</i> . 2019 , 68, 64-72		3
506	An agroindustrial compost as alternative to peat for production of baby leaf red lettuce in a floating system. 2019 , 246, 907-915		18
505	Physicochemical characterization of the vegetal drug and nebulized extract of the roots from <i>Apodanthera congestiflora</i> Cogn. (Cucurbitaceae). 2019 , 137, 361-368		2
504	Application of indigenous to improve the black raspberry (Miquel) vinegar fermentation process and its microbiological and physicochemical analysis. 2019 , 28, 481-489		2
503	Effect of sodium carbonate solution pretreatment on drying kinetics, antioxidant capacity changes, and final quality of wolfberry (<i>Lycium barbarum</i>) during drying. 2019 , 99, 254-261		25
502	In vitro antioxidant activity, inhibitory effect of tyrosinase and DOPA auto-oxidation by <i>Wrightia religiosa</i> extracts. 2019 , 120, 302-308		3
501	Antioxidant activity and contents of leaf extracts obtained from LEV are dependent on the collecting season and extraction conditions. 2019 , 28, 201-207		18
500	Amelioration of anti-hepatotoxic effect by <i>Lichen rangiferinus</i> against alcohol induced liver damage in rats. 2019 , 10, 171-177		1
499	Inhibitory Effect of Garlic, Purple Onion, and White Onion on Key Enzymes Linked with Type 2 Diabetes and Hypertension. 2019 , 16, 105-118		28
498	Sugarcane Bagasse (SCB) Based Pristine Cellulose Hydrogel for Delivery of Grape Pomace Polyphenol Drug. 2020 , 11, 851-860		14
497	In Vitro Propagation and Phytochemical Assessment of <i>Aconitum ferox</i> Wall: A Threatened Medicinal Plant of Sikkim Himalaya. 2020 , 90, 313-321		4

496	In-vitro antioxidant and antimicrobial activities of some varieties citrus grown in Algeria. 2020 , 20, 23-34	5
495	Comparative study of physio-chemical analysis of fresh and branded honeys from Pakistan. 2020 , 27, 173-176	12
494	Effect of methyl jasmonate on carotenoids biosynthesis in germinated maize kernels. <i>Food Chemistry</i> , 2020 , 307, 125525	8.5 11
493	Bioactive constituents, radical scavenging and antibacterial activities of selected honey from Kenya. 2020 , 55, 1246-1254	13
492	Potential of the green microalga <i>Chlorella vulgaris</i> to fight against fluorene contamination: evaluation of antioxidant systems and identification of intermediate biodegradation compounds. 2020 , 32, 411-419	2
491	Cistus extract as a valuable component for enriching wheat bread. 2020 , 118, 108713	8
490	Propolis Potentiates Methotrexate Anticancer Mechanism and Reduces its Toxic Effects. 2020 , 72, 460-480	10
489	Polyphenols in Brazilian organic honey and their scavenging capacity against reactive oxygen and nitrogen species. 2020 , 59, 136-145	4
488	Honey as the Potential Natural Source of Cholinesterase Inhibitors in Alzheimer's Disease. 2020 , 75, 30-32	12
487	Could Defatted Mealworm () and Mealworm Oil Be Used as Food Ingredients?. 2020 , 9,	34
486	The in vitro cytotoxicity, antioxidant and antibacterial potential of <i>Satureja hortensis</i> L. essential oil cultivated in Egypt. 2020 , 95, 103559	27
485	Harvest time-related changes in biomass, phenolics and antioxidant potential in <i>Knautia sarajevensis</i> shoot cultures after elicitation with salicylic acid and yeast. 2020 , 56, 177-183	8
484	Antioxidant Activity and Phenolic Profile of Selected Organic and Conventional Honeys from Poland. 2020 , 9,	25
483	Comprehensive study on the formation mechanism of highly bioactive compounds from <i>Allium hookeri</i> root using subcritical water and their antioxidant and anticancer effects. 2020 , 157, 104709	7
482	Carnosic Acid Content Increased by Silver Nanoparticle Treatment in Rosemary (<i>Rosmarinus officinalis</i> L.). 2020 , 191, 482-495	5
481	Green tea (<i>Camellia assamica</i>) extract as an antioxidant additive to enhance the oxidation stability of biodiesel synthesized from waste cooking oil. 2020 , 262, 116658	40
480	Microfluidization as a honey processing proposal to improve its functional quality. 2020 , 274, 109831	4
479	In vitro antioxidant and enzyme inhibitory properties of the n-butanol fraction of <i>Senna podocarpa</i> (Guill. and Perr.) leaf. 2019 , 31,	7

478	Effects of Various Drying Methods on Selected Physical and Antioxidant Properties of Extracts from <i>Moringa oliefera</i> Leaf Waste. 2020 , 12, 8586	5
477	Bioactivities of <i>Aeschynomene aspera</i> (Fabaceae) Leaf Extract. 2020 , 23, 109-116	
476	Integrated Effect of Plant Growth-Promoting Compost and NPK Fertilizer on Nutrient Uptake, Phenolic Content, and Antioxidant Properties of <i>Orthosiphon stamineus</i> and <i>Cosmos caudatus</i> . 2020 , 61, 1051-1062	1
475	An innovative co-fungal treatment to poplar bark sawdust for delignification and polyphenol enrichment. 2020 , 157, 112896	4
474	Neuroprotective mechanism of in a rat model of neurodegenerative diseases. 2020 , 7, 1223-1232	10
473	Giant milkweed (<i>Calotropis gigantea</i>): A new plant resource to inhibit protozoa and decrease ammoniogenesis of rumen microbiota in vitro without impairing fermentation. 2020 , 743, 140665	4
472	Comparative metabolite profiling and antioxidant potentials of seeds and sprouts of three Egyptian cultivars of <i>Vicia faba</i> L. 2020 , 136, 109537	17
471	Anti-Oxidative Activity of Alcohol-Water Extracts from Field Horsetail () in Elastomer Vulcanizates Subjected to Accelerated Aging Processes. 2020 , 13,	1
470	Identification of Polyphenols from Coniferous Shoots as Natural Antioxidants and Antimicrobial Compounds. 2020 , 25,	12
469	Innovative biocomposite development based on the incorporation of <i>Salvadora persica</i> in acrylic resin for dental material. 2020 , 089270572093916	1
468	Chemical composition, antioxidant activity, anti-inflammatory and neuroprotective effect of <i>Croton matourensis</i> Aubl. Leaves extracts obtained by supercritical CO ₂ . 2020 , 165, 104992	7
467	Degradation of Fucoidan by Ascorbic Acid and Hydrogen Peroxide, and Compositional, Structural, and In Vitro Anti-Lung Cancer Analyses of the Degradation Products. 2020 , 18,	6
466	Anatomic features, tolerance index, secondary metabolites and protein content of chickpea () seedlings under cadmium induction and identification of PCS and FC genes. 2020 , 26, 1551-1568	6
465	Assessment of the Quality and Evaluation of the Antioxidant Potential of a Novel Sri Lankan Ayurvedic Polyherbal Formulation. 2020 , 2020, 2319315	1
464	Novel green plants extract as corrosion inhibiting coating for steel embedded in concrete. 2020 , 49, 501-514	3
463	Supercritical Extraction of Red Propolis: Operational Conditions and Chemical Characterization. 2020 , 25,	2
462	Lactic Acid Fermentation of (<i>Spirulina</i>) in a Vegetal Soybean Drink for Developing New Functional Lactose-Free Beverages. 2020 , 11, 560684	10
461	Phytochemical Evaluation of Tinctures and Essential Oil Obtained from Herb. 2020 , 25,	7

460	Antimicrobial Activity of <i>Schinopsis brasiliensis</i> Engler Extract-Loaded Chitosan Microparticles in Oral Infectious Disease. 2020 , 21, 246	1
459	Changes in antioxidants and leaf pigments of safflower (<i>Carthamus tinctorius</i> L.) affected by exogenous spermine under water deficit. 2020 , 71, 313-321	
458	Antibacterial and Antioxidant Activities of Roasted and Green Coffee Beans Originating from Different Regions of Ethiopia. 2020 , 2020, 8490492	3
457	American Foulbrood and the Risk in the Use of Antibiotics as a Treatment. 2020 ,	0
456	In vitro antioxidants and haematological and nephroprotective effects of biscuits produced from three medicinal flour blends fed to high-fat diet/streptozotocin (STZ)-induced diabetic rats. 2020 , 29, 1137-1145	1
455	Bioactive emulsions with beneficial antimicrobial application in textile material production. 2020 , 27, 9711-9723	3
454	Review: phytochemistry and medicinal properties of <i>Solanum torvum</i> fruits. 2020 , 13, 498-506	2
453	Acacia honey from different altitudes: total phenols and flavonoids, laser-induced fluorescence (LIF) spectra, and anticancer activity. 2020 , 48, 300060520943451	3
452	Effects of the Appropriate Addition of Antioxidants from and Extracts on Methane Emission and Rumen Fermentation. 2020 , 10,	1
451	Effect of Dietary Supplementation with <i>Moringa oleifera</i> Leaves and/or Seeds Powder on Production, Egg Characteristics, Hatchability and Blood Chemistry of Laying Japanese Quails. 2020 , 12, 2463	22
450	Physico-chemical, antioxidant and anti-microbial properties of some Ethiopian mono-floral honeys. 2020 , 27, 2366-2372	7
449	Antioxidant and antibacterial activities of multiflora honey extracts from the Indonesian bee. 2020 , 15, 211-217	3
448	Influence of Harvest Date and Postharvest Treatment on Carotenoid and Flavonoid Composition in French Marigold Flowers. 2020 , 68, 7880-7889	3
447	Use of black seed (<i>Nigella sativa</i>) honey bee to improve sheep oocyte maturation medium. 2020 , 27, 33872-33881	3
446	Green extraction of polyphenolic-polysaccharide conjugates from <i>Pseuderanthemum palatiferum</i> (Nees) Radlk.: Chemical profile and anticoagulant activity. 2020 , 157, 484-493	10
445	NMR-based metabolomic profiling of the differential concentration of phytomedicinal compounds in pericarp, skin and seeds of (bitter melon). 2020 , 1-6	5
444	Fluorescence fingerprints of Sidr honey in comparison with uni/polyfloral honey samples. 2020 , 246, 1829-1837	7
443	Enhanced oral bioavailability of oligomeric proanthocyanidins by a self-double-emulsifying drug delivery system. 2020 , 8, 3814-3825	2

442	Preparation and characterisation of organic UV filters based on combined PHB/liposomes with natural phenolic compounds. 2020 , 3245, 100021	4
441	Pomegranate peel methanolic-extract improves the shelf-life of edible-oils under accelerated oxidation conditions. 2020 , 8, 1798-1811	17
440	Evaluation of Phenolic Compounds, Antioxidant Activity and Bioaccessibility in <i>Physalis Peruviana</i> L.. 2020 , 20, S470-S490	4
439	Physicochemical Properties, Mineral Content, Antioxidant Activities, and Microbiological Quality of <i>Bupleurum spinosum</i> Gouan Honey from the Middle Atlas in Morocco. 2020 , 2020, 1-12	17
438	Morphometric Characteristics, Polyphenols and Ascorbic Acid Variation in <i>Brassica oleracea</i> L. Novel Foods: Sprouts, Microgreens and Baby Leaves. 2020 , 10, 782	19
437	Influence of yeasts on bioactive compounds content of traditional sorghum beer (tchapalo) produced in Cte d'Ivoire. 2020 , 3, 195-200	5
436	Exogenous proline enhances salt tolerance in acclimated <i>Aloe vera</i> by modulating photosystem II efficiency and antioxidant defense. 2020 ,	4
435	Bee bread and bee pollen of different plant sources: determination of phenolic content, antioxidant activity, fatty acid and element profiles. 2020 , 14, 1795-1809	38
434	Antioxidant and enzyme-inhibitory activity of extracts from <i>Erigeron annuus</i> flower. 2020 , 148, 112283	6
433	Phytosomal nanocarriers as platforms for improved delivery of natural antioxidant and photoprotective compounds in propolis: An approach for enhanced both dissolution behaviour in biorelevant media and skin retention profiles. 2020 , 205, 111846	35
432	Effect of carrier types on the physicochemical and antioxidant properties of spray-dried black mulberry juice powders. 2020 , 14, 1201-1212	11
431	Ecofriendly green inhibitor from <i>Hemerocallis fulva</i> against aluminum corrosion in sulphuric acid medium. 2020 , 34, 1483-1506	21
430	Physicochemical analysis and phenolic profile of polyfloral and honeydew honey from Montenegro.. 2020 , 10, 2462-2471	14
429	Phenolic and flavonoid content, and antioxidant activity of honey from Kosovo. 2020 , 59, 452-457	11
428	Honey and Its Phenolic Compounds as an Effective Natural Medicine for Cardiovascular Diseases in Humans?. 2020 , 12,	38
427	Gelatin-sodium alginate based films with <i>Pseuderanthemum palatiferum</i> (Nees) Radlk. freeze-dried powder obtained by subcritical water extraction. 2020 , 24, 100469	15
426	Phenolic Profile, Antioxidant Capacities and Enzymatic Inhibitory Activities of Propolis from Different Geographical Areas: Needs for Analytical Harmonization. 2020 , 9,	41
425	Spraying Agro-Industrial Compost Tea on Baby Spinach Crops: Evaluation of Yield, Plant Quality and Soil Health in Field Experiments. 2020 , 10, 440	4

424	Composition and Antibacterial Activity of (Michx.) Elliot, L. and Lindl. Leaf Extracts. 2020 , 25,	18
423	Application of Directly Brewed Compost Extract Improves Yield and Quality in Baby Leaf Lettuce Grown Hydroponically. 2020 , 10, 370	5
422	Proximate Composition, Antioxidant Properties, Mineral Content and Anti-nutritional Composition of Sesamum Indicum, Cucumeropsis Edulis and Cucurbita Pepo Seeds Grown in the Savanna Regions of Ghana. 2020 , 26, 329-339	0
421	Defatted coconut flour improved the bioactive components, dietary fibre, antioxidant and sensory properties of nixtamalized maize flour. 2020 , 2, 100042	14
420	Application of enzymatic and bacterial biodelignification systems for enhanced breakdown of model lignocellulosic wastes. 2020 , 728, 138741	8
419	Ultrasonic-assisted virgin coconut oil based extraction for maximizing polyphenol recovery and bioactivities of mangosteen peels. 2020 , 57, 4032-4043	3
418	(Jacq.) Lodd. ex Mart. Leaves Increase SIRT1 Levels and Improve Stress Resistance. 2020 , 2020, 5238650	6
417	Antioxidant properties, glycemic indices, and carbohydrate hydrolyzing enzymes activities of formulated ginger-based fruit drinks. 2021 , 45, e13324	5
416	Effect of sieving on nutritional value, glycemic index, and carbohydrate digestive enzymes activity of gruel made from maize and sorghum. 2021 , 45, e13339	3
415	Determination of physico-biochemical proprieties and composition in volatile constituents by solid phase micro-extraction of honey samples from different botanical and geographical origins in Morocco. 2021 , 60, 84-98	5
414	Portuguese honeys as antimicrobial agents against species. 2021 , 11, 130-136	10
413	Hypoglycaemic, antioxidative and phytochemical evaluation of Cornus mas varieties. 2021 , 247, 183-191	2
412	Safely effective hypoglycemic action of stevia and turmeric extracts on diabetic Albino rats. 2021 , 45, e13549	1
411	Phytochemical screening, FTIR spectral analysis, antioxidant and antibacterial activity of leaf extract of Pimenta dioica Linn. 2021 , 45, 2166-2170	1
410	Phenolic compounds characterisation and antioxidant activity of black plum (Vitex doniana) fruit pulp and peel from Cte d'Ivoire. 2021 , 15, 1281-1293	3
409	Improvement of bioactive compounds content in granadilla () seeds after solid-state fermentation. 2021 , 27, 234-241	5
408	Evaluation of the antioxidant capacity of bioactive compounds and determination of proline in honeys from Par. 2021 , 58, 1900-1908	1
407	Comparative study of the phenolic profile, antioxidant properties, and inhibitory effects of Moringa (Moringa oleifera Lam.) and Almond (Terminalia catappa Linn.) leaves on acetylcholinesterase and monoamine oxidase activities in the head region of Fruitfly (Drosophila melanogaster Meigen) in vitro. 2021 , 45, e13401	4

406	Cholinesterase inhibitory activity, antioxidant properties, and phytochemical composition of <i>Chlorococcum</i> sp. extracts. 2021 , 45, e13395		5
405	Production of low potassium kale with increased glucosinolate content from vertical farming as a novel dietary option for renal dysfunction patients. <i>Food Chemistry</i> , 2021 , 339, 128092	8.5	3
404	A comparison of the physicochemical properties of chestnut and highland honey: The case of Senoz Valley in the Rize province of Turkey. <i>Food Chemistry</i> , 2021 , 345, 128864	8.5	10
403	Passion fruit seed extract as an antioxidant additive for biodiesel; shelf life and consumption kinetics. 2021 , 289, 119906		7
402	Determination of the antioxidant, antimicrobial and anticancer properties of the honey phenolic extract of five different regions of Bingöl province. 2021 , 58, 2420-2430		5
401	Biological activity of selected lichens and lichen-based Ag nanoparticles prepared by a green solid-state mechanochemical approach. 2021 , 119, 111640		12
400	Orange-fleshed sweet potatoes composite bread: A good carrier of beta (β)-carotene and antioxidant properties. 2021 , 45, e13423		9
399	Red arapulp microencapsulation by hydrolyzed pinhõ starch, and tara and arabic gums. 2021 , 101, 2052-2062		2
398	Antioxidant activities of <i>Celosia argentea</i> Linn and <i>Gongronema latifolium</i> Benth and the antihyperlipidemic effect of the vegetable supplemented diets on fat induced hyperlipidemic rats. 2021 , 15, 425-436		
397	Characterization of physicochemical and antioxidant properties of Bayburt honey from the North-east part of Turkey. 2021 , 60, 46-56		4
396	Effect of Toasting on the Chemical Composition, Functional and Antioxidative Properties of Full Fat and Defatted Sesame (<i>sesamum indicum</i> L) Seed Flours. 2021 , 19, 18-34		5
395	Profile and Biological Properties of the Main Phenolic Compounds in Cactus Pear (<i>Opuntia</i> spp.). 2021 , 345-354		0
394	A novel mitigator of enzymatic browning—hawthorn leaf extract and its application in the preservation of fresh-cut potatoes. 2021 , 5,		1
393	Physico-chemical characteristics of honey produced by stingless bees (<i>Megachile</i>) from West Showa zone of Oromia Region, Ethiopia. 2021 , 7, e05875		6
392	Bloodwood: the composition and secreting-site of the characteristic red exudate that gives the name to the <i>Swartzia</i> species (Fabaceae). 2021 , 134, 127-139		0
391	Phytochemical isolation and biological screening of <i>Cotoneaster microphyllus</i> . 2021 , 24, 1318-1334		1
390	Determination of antioxidant activity and total phenolic contents in yogurt added with black cumin (<i>Nigella sativa</i> L.) honey. 2021 , 32, 1-5		1
389	Bioactivity assessment of ethanolic extracts from <i>Theobroma cacao</i> and <i>Cola</i> spp. wastes after solid state fermentation by <i>Pleurotus ostreatus</i> and <i>Calocybe indica</i> . 1		2

388	Physicochemical properties and biological activities of bracatinga honeydew honey from different geographical locations. 2021 , 58, 3417-3429	3
387	Physicochemical Properties and Effects of Honeys on Key Biomarkers of Oxidative Stress and Cholesterol Homeostasis in HepG2 Cells. 2021 , 13,	4
386	Antibacterial activity and characterisation of some Egyptian honey of different floral origin. 2021 , 24, 278-290	3
385	Phytochemical screening, phenolic and flavonoid contents, antioxidant and cytogenotoxicity activities of Mart. (Combretaceae). 2021 , 84, 399-417	17
384	Differential Antioxidant Compounds and Activities in Seedlings of Two Rice Cultivars Under Chilling Treatment. 2021 , 12, 631421	2
383	Effect of drying on physicochemical and functional properties of stingless bee honey. 2021 , 45, e15328	1
382	Phytochemical Investigation and Biological Activities of. 2021 , 26,	3
381	Chemical constituents and phytochemical properties of floral maize pollen. 2021 , 16, e0247327	1
380	Comparison of ABTS, DPPH, permanganate, and methylene blue assays for determining antioxidant potential of successive extracts from pomegranate and guava residues. 1	8
379	African mistletoe (<i>Tapinanthus bangwensis</i> Lor.) infestation improves the phenolic constituents, antioxidative and antidiabetic effects of almond (<i>Terminalia catappa</i> Linn.) host leaf in sucrose-rich diet-induced diabetic-like phenotypes in fruit fly (<i>Drosophila melanogaster</i> Meigen). 2021 , 2, 77-90	2
378	Isolation of Valuable Bioactive Compounds from Aerial Parts of Black Wattle, a Forest Solid Waste. 2021 , 12, 4953-4964	
377	Effect of water-soluble propolis administration on the ethanol-induced hangover in rats. 2021 , 30, 455-463	
376	Characterization, antioxidant, and cytotoxic effects of some Egyptian wild plant extracts. 2021 , 10,	5
375	Evaluation of biochemical and antioxidant properties of Indian and Yemeni honey. 1-14	1
374	Tablet of L. Developed from Nebulized Extract Prevents Gastric Ulcers in Mice via Cytoprotective and Antisecretory Effects. 2021 , 26,	1
373	Evaluation on the physicochemical properties and mineral contents of <i>Averrhoa bilimbi</i> L. leaves dried extract and its antioxidant and antibacterial capacities.	5
372	Influence of Extraction Solvent on the Phenolic Profile and Bioactivity of Two Species. 2021 , 26,	7
371	Biochemical and antioxidant properties of cream and orange-fleshed sweet potato. 2021 , 7, e06533	2

- 370 A new method of extracting polyphenols from honey using a biosorbent compared to the commercial resin amberlite XAD2. **2021**, 44, 2089-2096
- 369 Chemical and biological characteristics of propolis from from the Ardahan and Erzurum provinces of Turkey: a comparative study. **2021**, 72, 53-69 2
- 368 The Composition, Physicochemical Properties, Antioxidant Activity, and Sensory Properties of Estonian honeys. **2021**, 10, 8
- 367 Mineral, phenolic content and antioxidant activity of selected honey samples consumed in Serbia. 1-13
- 366 Bioactive and physicochemical profile of honey collected from Colombian organic and conventional coffee growing areas. 1-12
- 365 Bioactive Compounds and Evaluation of Antioxidant, Cytotoxic and Cytoprotective Effects of Murici Pulp Extracts () Obtained by Supercritical Extraction in HepG2 Cells Treated with HO. **2021**, 10, 0
- 364 Determination of antioxidant activity and phenolic compounds for basic standardization of Turkish propolis. **2021**, 64, 37 7
- 363 The Relationship between the Browning Index, Total Phenolics, Color, and Antioxidant Activity of Polish-Originated Honey Samples. **2021**, 10, 7
- 362 Development of crackers with the addition of olive leaf flour (*Olea europaea* L.): Chemical and sensory characterization. **2021**, 141, 110848 2
- 361 Iron and zinc oxide nanoparticles: An efficient elicitor to enhance trigonelline alkaloid production in hairy roots of fenugreek. **2021**, 162, 113240 5
- 360 Quantification of bioactive components and evaluation of antioxidative potential of different floral origin honey from arid regions of Oman. **2021**, 33, 102007 2
- 359 Fig leaves varieties reduce blood pressure in hypertensive rats through modulation of antioxidant status and activities of arginase and angiotensin-1 converting enzyme. **2021**, 30, 503-513 0
- 358 Impact of Fermented or Enzymatically Fermented Dried Olive Pomace on Growth, Expression of Digestive Enzyme and Glucose Transporter Genes, Oxidative Stability of Frozen Meat, and Economic Efficiency of Broiler Chickens. **2021**, 8, 644325 5
- 357 Concentrations-dependent effect of exogenous abscisic acid on photosynthesis, growth and phenolic content of *Dracocephalum moldavica* L. under drought stress. **2021**, 253, 127 19
- 356 Arsenate-reducing bacteria affect As accumulation and tolerance in *Salix atrocinerea*. **2021**, 769, 144648 6
- 355 Antioxidant capacity of honey from the urban apiary: a comparison with honey from the rural apiary. **2021**, 11, 9695 6
- 354 In vivo Antimalarial, Antioxidant Activities and Safety of *Carapa procera* DC. (Meliaceae). **2021**, 24, 571-578 2
- 353 Pharmacological investigation of analgesic and antipyretic activities of methanol extract of the whole part of *Aeginetia indica*. **2021**, 271, 113915 1

352	Comparative biotolerance of water spinach, <i>Ipomoea aquatica</i> , to heavy metal pollution in the Agodi Reservoir and the Ogunpa River, Oyo State, Nigeria. 1-7	1
351	Evaluating the quality of commercial Iranian honeys. 2021 , 20, 14-25	1
350	The changes in growth parameters, qualities, and chemical constituents of lemon balm (<i>Melissa officinalis</i> L.) cultivated in three different hydroponic systems. 2021 , 163, 113313	3
349	Antidiabetic and Antidyslipidemic activity of Secang (<i>Caesalpinia sappan</i> L.) Wood extract on Diabetic Rat. 2021 , 2800-2806	2
348	Effect of Exogenously Applied Methyl Jasmonate on Yield and Quality of Salt-Stressed Hydroponically Grown Sea Fennel (<i>Crithmum maritimum</i> L.). 2021 , 11, 1083	7
347	Ameliorating activity of polyphenolic-rich extracts of <i>L. leaves</i> on pancreatic β -cell dysfunction in streptozotocin-induced diabetic rats. 2021 ,	
346	Protein Hydrolysates and Mo-Biofortification Interactively Modulate Plant Performance and Quality of "Anasta" Lettuce Grown in a Protected Environment. 2021 , 11, 1023	6
345	Effects of processing on starch composition, glycemic indices, phenolic profile, and possible antidiabetic properties of cassava (<i>Manihot esculenta</i>) flours. 2021 , 45, e15586	0
344	Orange peel flavored unripe plantain noodles with low glycemic index improved antioxidant status and reduced blood glucose levels in diabetic rats. 2021 , 15, 3742-3751	2
343	Antioxidant, antimicrobial and DNA damage protecting potential of hot taste spices: a comparative approach to validate their utilization as functional foods.. 2022 , 59, 1173-1184	3
342	Chemical Extraction and Gastrointestinal Digestion of Honey: Influence on Its Antioxidant, Antimicrobial and Anti-Inflammatory Activities. 2021 , 10,	2
341	Effects of native pollinator communities on the physiological and chemical parameters of loquat tree () under open field condition. 2021 , 28, 3235-3241	8
340	Polyfloral honey from urban beekeeping: two-year case study of polyphenols profile and antioxidant activity. 2021 , ahead-of-print,	2
339	Physicochemical, bioactive properties and antioxidant of <i>Apis mellifera</i> L. honey from western ParanSouthern Brazil. 2021 , 41, 247-253	2
338	Water Extract of Prevents Inflammatory Skin Diseases In Vitro Models. 2021 , 10,	1
337	Monofloral Honeys as a Potential Source of Natural Antioxidants, Minerals and Medicine. 2021 , 10,	15
336	Improve the quality of bog bilberry juice by controlling the inoculation pH and timing of <i>Lactobacillus plantarum</i> . 2021 , 45, e15541	
335	Host-parasite relationship modulates the effect of African mistletoe leaves on the cholinergic, monoaminergic and carbohydrate hydrolyzing enzymes in fruit fly. 2021 ,	1

- 334 Characteristics, Chemical Analysis and Biological Activities of Methanol Extracts of Lichens *Pleurosticta acetabulum* and *Cladonia subulata*. **2021**,
- 333 Promising Antimicrobial Properties of Bioactive Compounds from Different Honeybee Products. **2021**, 26, 3
- 332 Impact of Seaweed Extract and Mo Foliar Treatments on Biofortification, Spinach Yield, Quality and NUE. **2021**, 10, 11
- 331 Effect of gamma irradiation processing on total phenol and antioxidant capacities of the Iranian extract of propolis. **2021**, 109, 635-641
- 330 Gamma irradiation and storage effects on quality and safety of Himalayan paprika (*Waer*). **2021**, 147, 111667 1
- 329 Effect of ascorbic acid on morpho-physiological characteristics and production of *Stevia rebaudiana* (Bert.). **2021**, 647-954
- 328 Evaluation of chemical composition and antioxidant activity of Himalayan Red chilli varieties. **2021**, 146, 111413 5
- 327 Bioactive Molecules for Discriminating and Honey: High-Performance Liquid Chromatography-Electron Spray Ionization-Mass Spectrometry Polyphenolic Profile and Physicochemical Determinations. **2021**, 26, 1
- 326 Effects of Olive (*L.*) Leaves with Antioxidant and Antimicrobial Activities on In Vitro Ruminal Fermentation and Methane Emission. **2021**, 11, 0
- 325 Effect of various nitrogen sources on yield, antioxidant activity and active substances of *Crocus sativus* L.. **2021**, 537-542 0
- 324 Antimicrobial and antioxidant potentials of non-cytotoxic extracts of corticolous lichens sampled in Armenia. **2021**, 11, 110 2
- 323 Combined Effect of Salinity and LED Lights on the Yield and Quality of Purslane (*Portulaca oleracea* L.) Microgreens. **2021**, 7, 180 11
- 322 Phenolics of Aerial Parts of *Gentiana lutea* L. and Their Biological Activity. **2021**, 11, 1442 1
- 321 Physicochemical, antioxidant capacity and color analysis of six honeys from different origin. **2021**, 33, 101447 5
- 320 Effect of salicylic acid on growth, yield, and active substances of *Citrullus colocynthis* L.. **2021**, 35-40
- 319 Glycemic properties of soursop-based ice cream enriched with moringa leaf powder. **2021**, 207-214 1
- 318 Strategies to Enhance Propolis Ethanolic Extract's Flavor for its Use as a Natural Preservative in Beef. **2021**, 9, 521-532
- 317 Phenolic compounds and antioxidant and antibacterial activities of Algerian honeys. **2021**, 42, 101070 4

316	Changes of various quality characteristics and aroma compounds of astragalus honey obtained from different altitudes of Adana-Turkey. 2021 , 45, e15852	1
315	Determination of the Phenolic Content in Iranian Trehala Manna and Evaluation of Their Antioxidant Effects. 2021 , 2021, 8570162	0
314	Investigation of phenolic compounds and antioxidant capacity of bee pollen collected from different geographical regions in Turkey.	0
313	Comparison of biochemical and antimicrobial activities of different honey samples. 2021 , 39, 273-280	1
312	Bioactive compounds and biological activities of <i>Elaeagnus latifolia</i> L.: An underutilized fruit of North-East Himalaya, India. 2021 ,	1
311	Evaluation of biological efficiency, nutrient contents and antioxidant activity of <i>Pleurotus pulmonarius</i> enriched with Zinc and Iron. 1	1
310	Modulatory effect of <i>Artocarpus camansi</i> on ILP-2, InR, and Imp-L2 genes of sucrose -induced diabetes mellitus in <i>Drosophila melanogaster</i> . 2021 , 246, 109041	
309	Effects of Linn. Fruit, Pulp, Leaf, and Seed on Oxidation, Inflammation, Tyrosinase, Matrix Metalloproteinase, Elastase, and Hyaluronidase Inhibition. 2021 , 10,	1
308	Arbuscular mycorrhizal fungi alleviate salinity stress and alter phenolic compounds of Moldavian balm. 2021 , 19, 100417	0
307	Evaluation of Antioxidant Properties of Tea, Ginger, and Their Blends. 1-14	
306	Hydrogen sulfide and phenylalanine alleviate chilling injury in eggplant fruits during cold storage by enhancing antioxidant activities and membrane stability. e15933	1
305	Effect of selenium biofortification on phenolic content and antioxidant properties of Jute leaf (<i>Corchorus olitorius</i>). 1	
304	Evaluation of Algerian honey in terms of quality and authenticity based on the melissopalynology and physicochemical analysis and their antioxidant powers. 2021 , 14, 305-324	3
303	Metabolic profiling, ADME pharmacokinetics, molecular docking studies and antibacterial potential of <i>Phyllanthus muellerianus</i> leaves. 1	
302	Controlling MT808477 Tomato Phytopathogen by and Tracking the Plant Physiological Changes. 2021 , 10,	1
301	Attributes of ling-heather honey powder obtained by different methods with several carriers. 2021 , 150, 112063	1
300	Evolution of the anticholinesterase, antioxidant, and anti-inflammatory activity of <i>Epilobium angustifolium</i> L. infusion during in vitro digestion. 2021 , 85, 104645	7
299	Protoscolicidal activity of <i>Atriplex halimus</i> leaves extract against <i>Echinococcus granulosus</i> protoscoleces. 2021 , 229, 108155	4

298	Potential of low dose irradiation to maintain storage quality and ensure safety of garlic sprouts. 2021 , 189, 109725	1
297	Safflomin A: A novel chemical marker for <i>Carthamus tinctorius</i> L. (Safflower) monofloral honey. <i>Food Chemistry</i> , 2022 , 366, 130584	8.5 1
296	Phytochemical Screening, Phenolic Compounds and Antioxidant Activity of Biomass from <i>L. In Vitro</i> Cultures and Intact Plants. 2021 , 10,	6
295	Inhibitory Potential of <i>Acroptilon repens</i> against Key Enzymes involved in Alzheimer and Diabetes, Phytochemical Profile, Radical Scavenging, and Antibacterial Activity. 2021 , 25, 21-32	1
294	<i>Annona muricata</i> leaves ethanolic extract in water, n-hexane, and methanol fractions: Cytotoxicity assay, antioxidant activity, flavonoid content, polyphenol content, and acetogenin content. 2021 ,	0
293	Relationship of colour with the phytochemicals present in <i>Cornus mas</i> cultivars. 2021 , 24, 400-414	2
292	Inhibition of α -Amylase Activities by Extracts of Chinese Yam. 2014 , 1499-1506	2
291	 DELPHINIUM ELATUM L.. 2020 , 5-15	1
290	Chaya (<i>Jatropha tanjorensis</i>) leaves protect against sodium benzoate mediated renal dysfunction and hepatic damage in rats. 2020 , 6,	8
289	Biochemistry and Physicochemical Properties of Honey. 2013 , 21-36	4
288	Proximate and antioxidant activities of bio-preserved flour with garlic and ginger. 2018 , 7, 1936	9
287	Antioxidant Properties of Fresh and Frozen Peels of Citrus Species. 2019 , 7, 331-339	12
286	Anti-HIV-1 activity of eight monofloral Iranian honey types. 2014 , 9, e108195	15
285	Antioxidant and cytotoxic activity of hydroethanolic extract from <i>Jacaranda decurrens</i> leaves. 2014 , 9, e112748	26
284	Antioxidant, Antimicrobial and Cytotoxic Properties as Well as the Phenolic Content of the Extract from <i>Hancornia speciosa</i> Gomes. 2016 , 11, e0167531	37
283	Melissopalynology and antioxidant properties used to differentiate <i>Schefflera abyssinica</i> and polyfloral honey. 2020 , 15, e0240868	8
282	<i>Solanum</i> leaves extracts exhibit antioxidant properties and inhibit monoamine oxidase and acetylcholinesterase activities (in vitro) in <i>Drosophila melanogaster</i> . 2020 , 31,	6
281	Evaluation of Solvent Effect (Methanol: Water Mixture) on the Phenolic Content and Antioxidant Activities of <i>Stachys turcomanica</i> Trautv. 2017 , 23, 244-248	4

280	Phytochemical and Biochemical Composition of Wild Honey A Case Study in Eastern Zone Areas in Tigray Ethiopia. 2016 , 4,	2
279	Phenolic compound, nutritional and antioxidant profile of pollen collected by the genus melipona in North Eastern Brazil. 22,	1
278	Chemical interaction between white onion, as natural antioxidant, on shrimp stored under freezing. 2019 , 39, 535-542	1
277	Comparisons of the active components in four unripe raspberry extracts and their activities. 2019 , 39, 632-639	7
276	Impact of antioxidant herbal salts on the lipid fraction, acceptability and consumption intent of roasted Dolphinfish. 2020 , 40, 1000-1008	2
275	Total phenolic acids and flavonoid contents determination in Yemeni honey of various floral sources: Folin-Ciocalteu and spectrophotometric approach. 2020 , 40, 647-652	7
274	Determination of active compounds in raspberry leaf extracts and the effects of extract intake on mice. 2020 , 40, 124-131	3
273	In-vitro characterization and biological properties of polyphenols extract of ripe garden egg (Solanum gilo). 2017 , 5, 61-69	1
272	Evaluation of Antioxidant, Antimicrobial and Antimutagenic Activity with Irritation Effects of Ceramium rubrum (Red Algae) Extract. 279-287	4
271	A Holistic View to Develop Descriptive Sheets for Argentinean Clover and Eucalyptus Unifloral Honey. 2020 , 16, 919-927	2
270	Molecular Docking, Antioxidant, Anticancer and Antileishmanial Effects of Newly Synthesized Quinoline Derivatives. 2020 , 20, 1516-1529	3
269	Características físico-químicas de mieles comerciales de eucalipto del suroeste de Casanare. 2016 , 17, 73-80	2
268	Main Sulphur Content in Essential Oil of Eruca Sativa as Affected by Nano Iron and Nano Zinc Mixed with Organic Manure. 2018 , 64, 65-79	4
267	Effect of Foliar Zn and Fe Nanoparticles Application on Growth and Nutritional Quality of Red Radish and Assessment of Their Accumulation on Human Health. 2019 , 65, 16-29	19
266	Phenolic profile and antioxidant activity of bee pollen extracts from different regions of Algeria. 2020 , 31, 93-98	3
265	Karahindiba Balz-Türkiye Monofloral balların Yeni Bir Kayıt. 87-93	2
264	Analyse phytochimique et évaluation de l'activité antioxydante des échantillons du miel marocain. 2018 , 16, S220-S224	1
263	Predicting the Botanical Origin of Honeys with Chemometric Analysis According to Their Antioxidant and Physicochemical Properties. 2019 , 69, 191-201	12

262	Altitude Effect on the Properties of Honeys from the Region of Jijel (Algeria). 169-178	3
261	Antioxidant activities, total phenolic and flavonoid contents of honey collected from different botanical origins.	2
260	Biological Compounds Extracted from <i>Codium fragile</i> by Enzymatic Hydrolysis and Their Biological Activities. 2010 , 39, 953-959	3
259	Quality Characteristics and Antioxidant Activity of Mulberry Leaf Tea Fermented by <i>Monascus pilosus</i> . 2012 , 41, 706-713	7
258	Changes in Nutrient Composition, Antioxidant Properties, and Enzymes Activities of Snake Tomato (<i>Trichosanthes cucumerina</i>) during Ripening. 2016 , 21, 90-6	4
257	Antioxidant activity of Green Tea Fermented with <i>Monascus pilosus</i> . 2012 , 55, 19-25	10
256	Xanthine and Aldehyde Oxidase Inhibitory Activities, and Antihyperuricemic Effects of Fermented <i>Smilax china</i> L. Leaf Extracts and Fractions. 2014 , 57, 53-59	3
255	Biodiesel Production and Antioxidant Activity of Different Egyptian Date Palm Seed Cultivars. 2014 , 9, 119-130	9
254	Hemorrhoid Therapy with Medicinal Plants: Astringency and Inhibition of Lipid Peroxidation as Key Factors. 2009 , 3, 111-118	5
253	Evaluation of Diuretic Effect of the Hot Water Extract of Standardized <i>Tragia involucrata</i> Linn., in Rats. 2016 , 13, 83-90	3
252	Polyphenol contents and antioxidant activities of five <i>Indigofera</i> species (Fabaceae) from Burkina Faso. 2008 , 11, 1429-35	30
251	Promotion and computation of inhibitory effect on tyrosinase activity of herbal cream by incorporating indigenous medicinal plants. 2014 , 17, 146-50	8
250	Studies on Nutritive Value and Antioxidant Properties of Three Neglected Leafy Vegetables of Cote d'Ivoire. 2015 , 14, 877-884	3
249	Glycemic Reaction of Glimepiride Combined with Popular Egyptian Antidiabetic Drinks of Fenugreek and Coffee in Diabetic Rats. 2016 , 15, 194-202	1
248	Antioxidant and Antibacterial Activities of Two <i>Combretum</i> Species from Burkina Faso. 2011 , 5, 42-53	11
247	Total Phenolic Content, Flavonoid Content and in vitro Antioxidant Activities of <i>Dendrophthoe falcata</i> (L.f.) Ettingsh. 2012 , 6, 136-148	3
246	Quality of <i>Apis mellifera</i> honey after being used in the feeding of jandaira stingless bees (<i>Melipona subnitida</i>). 43, e50383	1
245	High-performance liquid chromatography analysis and antioxidant activities of extract of <i>Azadirachta indica</i> (Neem) leaves. 2020 , 12, 29	2

- 244 <i>Trapa japonica</i> Flerov Extract Attenuates Lipid Accumulation through Downregulation of Adipogenic Transcription Factors in 3T3-L1 Cells. **2015**, 05, 32-41 3
- 243 Transcript Level Analysis of Lignin and Flavonoid Biosynthesis Related Genes in <i>Eucalyptus globulus</i>. **2014**, 05, 2764-2772 9
- 242 Nutraceutical properties of honey and pollen produced in a natural park. **2012**, 03, 187-200 4
- 241 Hypolipidemic and Antioxidative Effects of African Star Apple Juice (<i>Chrysophyllum albidum</i>) on Rats Fed on Diets High in Cholesterol and Oil. **2016**, 07, 825-843 1
- 240 Comparative Influence of Dehulling on the Composition, Antioxidative and Functional Properties of Sorrel (<i>Hibiscus sabdariffa</i> L.) Seed. **2019**, 10, 148-173 1
- 239 Edible Ectomycorrhizal Mushrooms <i>Russula</i> spp. of Côte d'Ivoire: Total Phenolic Content, HPLC-Profiles of Phenolic Compounds and Organic Acids, Antioxidant Activities. **2016**, 05, 73-84 3
- 238 Antioxidant potentials of various solvent extracts from stem bark of <i>Enantia chlorantha</i>. **2013**, 06, 877-884 6
- 237 Inhibitory Effect of Aqueous Extract of *Moringa oleifera* and *Newbouldia laevis* Leaves on Ferrous Sulphate and Sodium Nitroprusside Induced Oxidative Stress in Rat Testes in Vitro. **2012**, 02, 119-128 4
- 236 Antimicrobial Potential of Plant Extracts and Chemical Fractions of *Sideroxylon obtusifolium* (Roem. & Schult.) T.D. Penn on Oral Microorganisms. **2017**, 18, 392-398 8
- 235 Approaches to the determination of antioxidant activity of extracts from bee bread and safflower leaves and flowers. **2017**, 11, 5
- 234 Ethanol Extracts from Mistletoe (*Viscum album* L.) Act as Natural Antioxidants and Antimicrobial Agents in Uncooked Pork Patties during Refrigerated Storage. **2016**, 29, 109-18 5
- 233 Efficacy of tomato powder as antioxidant in cooked pork patties. **2013**, 26, 1339-46 19
- 232 Antioxidant Activity of *Allium hookeri* Root Extract and Its Effect on Lipid Stability of Sulfur-fed Pork Patties. **2015**, 35, 41-9 12
- 231 Antioxidant and Antibacterial Properties of *Hovenia* Monofloral Honey Produced in South Korea. **2020**, 40, 221-230 6
- 230 Biochemical responses of basil to aluminium and cadmium stresses. **2017**, 22, 57-65 5
- 229 ANTIOXIDATIVE CHARACTERISTICS OF BEVERAGES MADE FROM A MIXTURE OF LEMONGRASS EXTRACT AND GREEN TEA. **2013**, 24, 215-221 3
- 228 BIOAKTIVITAS EKSTRAK METANOL DAUN NAMNAM SERTA KOMBINASINYA DENGAN MADU TRIGONA. **2015**, 26, 144-154 5
- 227 Antioxidative Activity of *Smilax china* L. Leaf Teas Fermented by Different Strains. **2012**, 25, 807-819 6

- 226 Prunus padus L. bark as a functional promoting component in functional herbal infusions âtycloxygenase-2 inhibitory, antioxidant, and antimicrobial effects. **2021**, 19, 1052-1061 0
- 225 Infection and ultraviolet light treatment affect host defense compounds in cashew (*Anacardium occidentale*) pseudoapple. **2021**, 25-30
- 224 Investigation of Nutritional and Antioxidant Properties of Anatolian Bee Bread. **2021**, 0
- 223 Evaluation of the Chemical Compounds and Antioxidant and Antimicrobial Activities of the Leaves of *Eichhornia Crassipes* (Water Hyacinth). **2021**, In Press, 1
- 222 Antibiotic and novel compounds manipulation in vitro collagen matrix cells changes extracellular matrix non-complete cell division of fibroblast cells as new dermatology technology.
- 221 Total phenolic and antioxidant bioaccessibilities of cookies enriched with bee pollen. e16085 0
- 220 Maleic and L-tartaric acids as new anti-sprouting agents for potatoes during storage in comparison to other efficient sprout suppressants. **2021**, 11, 20029 3
- 219 INVESTIGATION OF BIOLOGICAL ACTIVITY OF MONOFLORAL HONEY PRODUCED IN SOUTH WESTERN ANATOLIA.
- 218 Changes in Physicochemical Properties and Antioxidant Activities of Brown Rice (*Oryza sativa* L.) throughout Germination. **2010**, 15, 221-228 0
- 217 Phytochemical Screening and In-Vitro Evaluation of Antioxidant Activities of Various Extracts of Leaves and Stems of *Kalanchoe crenata*.
- 216 Effects of Green Pepper (*Capsicum annum* var.) on Antioxidant Activity and Induction of Apoptosis in Human Breast Cancer Cell Lines. **2012**, 44, 750-758 6
- 215 An Overview of Nutritive Potential of Leafy Vegetables Consumed in Western Cte d'ivoire. **2013**, 12, 949-956 3
- 214 Establishment of hot water extraction conditions for optimization of fermented *Smilax china* L. using response surface methodology. **2013**, 20, 668-683
- 213 Evaluation of Phenolic Content and Antioxidant Property of <i>Crossandra infundibuliformis</i> Leaves Extracts. **2014**, 05, 1133-1138
- 212 Avaliaã da atividade antioxidante e inibiã da tirosinase do extrato das folhas do jatobã (*Hymenaea stigonocarpa* Mart. ex Hayne). **2014**, 16, 693-699 1
- 211 Sensory quality, antioxidant, and inhibitory activities of XO and AO of *Smilax china* leaf tea fermented by *Aspergillus oryzae*. **2014**, 21, 129-139 1
- 210 Enhanced Anti-oxidant Activity Effects of *Smilax china* L. Rhizome Water Extracts Added with Its Fermented Leaf Water Extracts. **2014**, 57, 145-152 2
- 209 Antioxidant activity of Bamboo powder and its immunoreactivity in the pig. **2014**, 37, 111-122 1

- 208 A Comparison of Antioxidant Effects among Non-fermented and Fermented Columbian Coffee, and Luwak Coffee Beans. **2014**, 30, 757-766 1
- 207 Antioxidant Activity, DNA and Cellular Protective Effect of Honey from Srilanka. **2015**, 10, 106-116 1
- 206 Muhafaza Sfesinin âFestivalâTek âdi Meyvelerinin BazFitokimyasal Bilemine Etkisi. **2015**, 25, 105-112
- 205 Biofunctional Activities of Sanguisorbae officinalis L. Leaves Ethanol Extract. **2015**, 21, 171-179
- 204 Biofunctional Activities of Sanguisorbae officinalis L. Leaves Ethanol Extract. **2015**, 21, 171-179
- 203 Comparative Studies in the Release of Sodium and Potassium Ions by Indigenous Black Soaps from some Selected Skin Pathogens. **2015**, 10, 592-599
- 202 Inhibition of Aldose Reductase and Sorbitol Accumulation by Hydroalcoholic Extract of Propolis. **2016**, 11,
- 201 Use of Juvenile Grape Berry as Antioxidant Rich Food Ingredient. **2016**, 10, 79-85 0
- 200 Transportations Habits of Szeged City Residents. **2016**, 10, 69-78
- 199 Effect of Jojoba Seed Extract and Riboflavin in Preventing the Transmission of Iris Yellow Spot Virus (IYSV): Tospovirus by Thrips tabaci L. to Onion Plants in Egypt. **2016**, 13, 14-28 1
- 198 Effect of germination on antioxidant capacity and nutritional quality of soybean seeds (Glycinemax (L.) Merr.). **2017**, 06, 93
- 197 The Industry of Honey. An Introduction. **2018**, 1-14
- 196 Aged and Unaged Garlic Exerts Differential Effects on Cellular Aging via Modulation of Tissue Degradative and Antioxidant Enzymes Activity âA Cell-Free in Vitro Study. 1-9
- 195 Chemical and Chromatic Properties of Mao-Berry Fruit as a Key Parameter for Beverage Industry. **2018**, 293-298
- 194 Inhibitory Activity of Cashew Apple (Anacardium Occidentale) Extract Marinade on The Meat Total Bacteria. **2018**, 6, 106-112
- 193 Inhibitory effect of aqueous extracts of raw and roasted Sesamum indicum L. seeds on key enzymes linked to type-2 diabetes (Amylase and Glucosidase) and Alzheimerâ disease (acetylcholinesterase and butyrylcholinesterase). **2018**, 12, 1
- 192 Effect of Aronia, Beet and Prickly Pear Powder on the Quality Characteristics and Antioxidant Activities of Turnip Mul-kimchi. **2018**, 34, 287-294 0
- 191 Evaluation of Antioxidant, Anti-inflammatory and Anti-arthritis Activities of Yarrow (Achillea millefolium). **2018**, 18, 317-328 1

190	Effect of Ethanol Solvent Concentration on Antioxidant Activity of Dolwoe (<i>Gynostemma pentaphyllum</i> Makino) Leaves Extracts. 2018 , 11, 197-203	1
189	Phenolic content and in vitro antioxidant capacity of mono-and polyfloral honeys originating from Serbia. 2019 , 46, 83-89	0
188	Proximate and antioxidant activities of bio-preserved ogi flour with garlic and ginger. 2018 , 7, 1936	5
187	Chemical composition and antimicrobial activity of two extract of propolis against isolates of <i>Staphylococcus</i> spp. and multiresistant bacterials. 2019 , 39, 734-743	0
186	Türkiye'de Ordu iline ait Bazı Balların Palinolojik Karakterizasyonu ve Toplam Fenol-Flavonoid İçeriğinin Belirlenmesi.	
185	Chemical Composition, Nutritional Functions, and Antioxidant Activities of Honeys in Africa. 2019 , 63, 179-200	
184	The Gut-Brain Axis, Cognition and Honey. 2020 , 331-343	0
183	<i>Schinopsis brasiliensis</i> Engl. to combat the biofilm-dependents diseases in vitro. 2020 , 92, e20200408	1
182	Comparison between Commercial and Nano NPK in Presence of Nano Zeolite on Sage Plant Yield and its Components under Water Stress. 2020 , 66, 24-39	4
181	<i>Phoenix dactylifera</i> Linn fruit based-diets palliate hyperglycemia in alloxan-induced diabetic rats. 2020 ,	0
180	Antioxidant Activity <i>Sonneratia caseolaris</i> Leaves Extract at Different Maturity Stages. 2020 , 8, 130	0
179	Antibacterial and Antioxidant Activities of Some Saudi Arabia Honey Products. 2020 , 14, 490-500	2
178	Effect of the application of a compost tea in the production of baby leaf lettuce in a floating system. 2020 , 173-178	
177	Clinico-Pharmacological Perspective of Honey and Propolis. 2020 , 165-193	
176	<i>Tacinga inamoena</i> vegetal drug characterization using phytochemistry, pharmacopoeial methods and thermoanalytical techniques. 56,	0
175	Effect of Seed Priming with Nanosilicon on Morpho-Physiological Characteristics, Quercetin Content and Antioxidant Capacity in <i>Calendula officinalis</i> L. under Drought Stress Conditions. 2020 , 4, 186-203	1
174	Analysis of Physicochemical Characteristics of Pauttika Honey Procured from Uttar Pradesh, India. 2020 , 570-583	
173	Aged and Unaged Garlic Exerts Differential Effects on Cellular Aging via Modulation of Tissue Degradative and Antioxidant Enzymes Activity in a Cell-Free in Vitro Study. 1-9	

- 172 An investigation on phytochemical components and antioxidant activity of *Lactuca undulata* Ledeb. in 5 natural habitats of Iran. **2020**, 19, 65-77
- 171 Anti-*Escherichia coli* Activity of Herbal Medicines: A Systematic Literature Review. **2020**, 7,
- 170 The effect of herbal salt as a natural antioxidant in preserving fish during freezing storage.
- 169 Cytotoxic Effects of *Moringa oleifera* Leaf Extract on Human Hepatoma Cell Line HepG-2. **2020**, 11,
- 168 Chemistry and Antioxidant Potential of Phytoconstituents from Fruit-Shell. **2020**, 21, 525-533 1
- 167 Optimization of solvent extraction and HPLC-DAD method parameters for determination of phenolic compounds in various Brazilian propolis. 1-14 0
- 166 Evaluation Of Antioxidant, Antidiabetic, Anti-Inflammatory And Anticancer Activities Of *Delonix Regia* Flower Extracts. **2021**, 11, 103-115
- 165 Investigation of the Maturity Evaluation Indicator of Honey in Natural Ripening Process: The Case of Rape Honey. **2021**, 10, 0
- 164 The effect of Qatada (*Acacia hamulosa*) honey from Saudi Arabia on the steps of pilonidal sinus healing. **2021**,
- 163 Ultrasound-assisted extraction conditions optimisation using response surface methodology from *Mitragyna speciosa* (Korth.) Havil leaves. **2021**, 81, 105851 6
- 162 Effect of hot air temperature on drying kinetics of palmyra (*Borassus aethiopum* Mart.) seed-sprout fleshy scale slices and quality attributes of its flour. **2021**, 6, 100249 0
- 161 Polyphenolic-protein-polysaccharide conjugates from Spica of *Prunella vulgaris*: Chemical profile and anti-herpes simplex virus activities. **2021**,
- 160 COVID-19 pandemic: impacts on bees, beekeeping, and potential role of bee products as antiviral agents and immune enhancers.. **2022**, 29, 9592 3
- 159 Comparison of the toxicity of pure and samarium-doped zinc oxide nanoparticles to the green microalga *Chlorella vulgaris*.. **2022**, 1 0
- 158 Phytochemical screening, toxicity and antimicrobial activity of different *Mimosa tenuiflora* extracts on *Aeromonas* strains. **2022**, 43, 641-656 0
- 157 Phytochemistry, Biological Activity and Toxicity of Botanical Dietary Supplement: KL21.
- 156 Effect of Endogenous Lipids and Proteins on the Antioxidant, Starch Digestibility, and Pasting Properties of Sorghum Flour.. **2021**, 8, 809330 0
- 155 Training System Plays a Key Role on Fruit Quality and Phenolic Acids of Sweet Cherry. 1

154	Pressurized liquid extraction of phenolics from <i>Pseuderanthemum palatiferum</i> (Nees) Radlk. leaves: Optimization, characterization, and biofunctional properties. 2022 ,	2
153	Distribution of polyphenolic compounds, antioxidant potential, and free amino acids in fruits extract; a study for determining the influence of wider geography.. 2022 , 10, 1414-1430	0
152	Argentine stingless bee honey: bioactive compounds and health-promoting properties. 2022 , 2, 236-245	
151	Application of PGPB Combined with Variable N Doses Affects Growth, Yield-Related Traits, N-Fertilizer Efficiency and Nutritional Status of Lettuce Grown under Controlled Condition. 2022 , 12, 236	2
150	Comparing the contents, functions and neonicotinoid take-up between floral and extrafloral nectar within a single species (<i>Hemerocallis citrina</i> Baroni).. 2022 ,	0
149	Extraction, preparative monomer separation and antibacterial activity of total polyphenols from .. 2022 ,	0
148	Polyphenols, flavonoids, and antioxidant content of honey coupled with chemometric method: geographical origin classification from Amhara region, Ethiopia. 2022 , 25, 76-92	1
147	The Effect of the Use of Essential Oils in the Feed of Bee Families on Honey Chemical Composition and Antimicrobial Activity. 2022 , 12, 1094	2
146	Multifunctional CuO nanoparticles with enhanced photocatalytic dye degradation and antibacterial activity. 2022 , 32,	10
145	Quality Assessment of Goldenrod, Milkweed and Multifloral Honeys Based on Botanical Origin, Antioxidant Capacity and Mineral Content.. 2022 , 23,	0
144	The protective and antioxidant effects of seeds on oxidative damage of DNA and RBC cellular membrane.. 2022 , 8, e08767	
143	Combined Inhibitory Effect of Fir (Mill.) Honeydew Honey and Probiotic Bacteria on the Growth of Serotype Typhimurium.. 2022 , 11,	0
142	Bioactive composition and antibacterial activity of three herbal extracts (lemongrass, sage, and guava leaf) against oral bacteria: An in vitro study.. 2022 ,	2
141	Effect of Saline-Nutrient Solution on Yield, Quality, and Shelf-Life of Sea Fennel (<i>Crithmum maritimum</i> L.) Plants. 2022 , 8, 127	0
140	Chemometric evaluation of the antioxidant properties and phenolic compounds in Italian honeys as markers of floral origin. 2022 , 248, 991	1
139	Bacterial inoculant-assisted phytoremediation affects trace element uptake and metabolite content in <i>Salix atrocinerea</i> .. 2022 , 820, 153088	0
138	Shallot-enriched amaranth-based extruded snack influences blood glucose levels, hematological parameters, and carbohydrate degrading enzymes in streptozotocin-induced diabetic rats.. 2022 , e14098	0
137	Antioxidant, antimicrobial and anti-inflammatory activities of ling-heather honey powder obtained by different methods with several carriers. 2022 , 113235	3

- 136 Evaluation of bioactive compounds in leaf and root of five beetroot varieties. **2022**, 7, 100280 0
- 135 Evaluation of the antioxidant potential of the mad honey collected from the black sea region in Turkey. 0
- 134 Herbal bioactive-based cosmetics. **2022**, 195-226 0
- 133 Kaz Dağlar Bölgesi Salgıncı Balları Bazı Kalite Özelliklerinin Belirlenmesi. 0
- 132 Nutritional value of Brazilian mangrove mussel (*Mytella falcata*) burger supplemented with refined or herb salts. 42, 0
- 131 Antioxidant Properties and Characterization of *Heterotrigona itama* Honey from Various Botanical Origins according to Their Polyphenol Compounds. **2022**, 2022, 1-14 3
- 130 Bee Products for Relieving Menopausal Symptoms. **2022**, 10, 632-638 0
- 129 Revisiting the Physicochemical Properties and Applications of Deep Eutectic Solvents.. **2022**, 27, 5
- 128 Determination of Pesticides Residues in Bee Products: An Overview of the Current Analytical Methods. 0
- 127 In vitro Micropropagation, Biological Activities and Phenolic Profile of *Astragalus fruticosus* Forssk. **2022**, 21, 192-202 0
- 126 Comparative Analysis of Fruit Metabolome Using Widely Targeted Metabolomics Reveals Nutritional Characteristics of Different Genotypes.. **2022**, 11, 2
- 125 *Synclisia scabrida* protects against oxidative stress, hepatotoxicity and hyperglycaemia in alloxan-induced diabetic rats. 1 0
- 124 In vitro antioxidants and antihypertensive properties of corn silk lemon infusion. **2022**, 46, 0
- 123 Covalent binding of flavonoids with silk sericin hydrolysate: Anti-inflammatory, antioxidant, and physicochemical properties of flavonoid-sericin hydrolysate conjugates.. **2022**, e14125 0
- 122 Evaluation of Antioxidant Activities and Tyrosinase Inhibitory Effects of Tea Extract.. **2022**, 2022, 4806889 1
- 121 Therapeutic effects of crude extracts of on beta-amyloid 1-42-induced Alzheimer's disease via suppression of dyslipidemia, systemic inflammation and oxidative stress in male Wistar Rats.. **2022**, 8, e09255 0
- 120 Exploring New Sources of Bioactive Phenolic Compounds from Western Balkan Mountains.. **2022**, 11, 0
- 119 Metabolic footprints of chitosan primed red kidney bean under restricted irrigation.. **2022**, 208, 367-380 0

118	Evaluation of antioxidant, enzyme inhibition, nitric oxide production inhibitory activities and chemical profiles of the active extracts from the medicinal and edible plant: <i>Althaea officinalis</i> . 2022 , 156, 111166	1
117	Effect of the Solvent Type on Phenolic and Flavonoid Substances and Antioxidant Properties of Leaves of 15 Medicinal Plants in Roodb Region of Southern Iran. 2021 , 29, 1-11	
116	Suitable Areas for Apiculture Expansion Determined by Antioxidant Power, Chemical Profiles, and Pesticide Residues in Honey and Beeswax Samples.. 2021 , 13,	0
115	Contribution of organic bee pollen to the determination of the botanical origin of honey and its impact on its biological properties. 2021 , 18,	1
114	<i>Adhatoda vasica</i> and <i>Calotropis procera</i> as a resource of novel chemical compounds, their biological bioluminescence assay, and investigation of morphological features of bacterial growth through advanced technologies.. 2021 ,	
113	Seaweed Extract Improves <i>Lagenaria siceraria</i> Young Shoot Production, Mineral Profile and Functional Quality. 2021 , 7, 549	1
112	In Vitro Antioxidant and Anticancer Properties of Various Extracts.. 2022 , 27,	0
111	Antifungal, antibiofilm and anti-resistance activities of Brazilian monofloral honeys against <i>Candida</i> spp.. 2022 , 42, 102335	0
110	Ferulic acid as major antioxidant phenolic compound of the <i>Tetragonisca angustula</i> honey collected in Vera Cruz - Itaparica Island, Bahia, Brazil.. 2022 , 84, e253599	0
109	Prospective Practice for Compound Stress Tolerance in Thyme Plants Using Nanoparticles and Biochar for Photosynthesis and Biochemical Ingredient Stability. 2022 , 12, 1069	2
108	Fractionation based evaluation of phytochemical constituents, antimicrobial and allelopathic potential of <i>Piper chaba</i> , Hunter. stem and identification of α -Pipericyclobutanamide-A as a strong allelopathic agent. 2022 , 42, 102356	
107	Antioxidant and bioaccessibility characteristics of functional fruit and vegetable honeys produced by innovative method. 2022 , 48, 101732	0
106	Eryngo Extract-Mediated Green Synthesis of Silver Nanoparticles and its Antibacterial Activity against Resistance Strains. 56, 61-73	
105	Authentication of pure and adulterated Sumbawa monofloral honey using ultraviolet-visible spectroscopy. 2022 , 1027, 012014	
104	In-tube dynamic extraction for analysis of volatile organic compounds in honey samples. 2022 , 14, 100337	0
103	Polyphenols composition and the biological effects of six selected small dark fruits. <i>Food Chemistry</i> , 2022 , 391, 133281	8,5 1
102	Effect-Directed Profiling of Monofloral Honeys from Ethiopia by High-Performance Thin-Layer Chromatography and High-Resolution Mass Spectrometry. 2022 , 27, 3541	0
101	A new conceptual framework for the development of international melissopalynological research: Africa as a case study. 2022 , 104695	

100	A comprehensive chemical analysis of New Zealand honeydew honey. 2022 , 111436	0
99	Metabolomics Combined with Transcriptomics Analysis Revealed the Amino Acids, Phenolic Acids, and Flavonol Derivatives Biosynthesis Network in Developing <i>Rosa roxburghii</i> Fruit. 2022 , 11, 1639	1
98	Biological activity and phytochemical analysis of <i>Dicranum scoparium</i> against the bacterial disease for honey bee.	0
97	Comparative metabolomic analysis of different-colored hawthorn berries (<i>Crataegus pinnatifida</i>) provides a new interpretation of color trait and antioxidant activity. 2022 , 163, 113623	0
96	Effects of Supplementation of <i>Moringa Oleifera</i> Leaf Powder on Some Reproductive Performance in Laying Hens. 2022 , 24,	
95	Statistical optimisation of <i>Mitragyna speciosa</i> leaves extract via central composite design and its phytochemical characterisation. 2022 ,	
94	Comparative palynological, physicochemical, antioxidant and antibacterial properties of Romanian honey varieties for biomedical applications.	1
93	Chitosan nanoparticles and their combination with methyl jasmonate for the elicitation of phenolics and flavonoids in plant cell suspension cultures. 2022 ,	5
92	Starch Content, Antioxidant Activity and Inhibition of Starch Hydrolyzing Enzymes by Unripe <i>Musa paradisiaca</i> and <i>Musa acuminata</i> . 2022 , 10, 67-75	
91	Active Potential of Bacterial Cellulose-Based Wound Dressing: Analysis of Its Potential for Dermal Lesion Treatment. 2022 , 14, 1222	1
90	Quality properties and bioactive compounds of reduced-fat cookies with bee pollen. 2022 , 100557	
89	Phytochemical Characterization and Bioactivity of Different Honey Samples Collected in the Pre-Saharan Region in Algeria. 2022 , 12, 927	1
88	Intermediate moisture kinnow bar from low grade kinnow mandarins: Phytonutritional profile, morphological characterization, and storage stability. 2022 , 49, 101837	0
87	Techno and bio functional characterization of industrial potato waste for formulation of phytonutrients rich snack product. 2022 , 49, 101824	1
86	Effect of the seed coating with biomass of <i>Dunaliella salina</i> on early plant growth and in the secondary metabolites content of <i>Coriandrum sativum</i> . 2022 , 94,	
85	Physicochemical Properties of a New Green Honey from Banggi Island, Sabah. 2022 , 27, 4164	0
84	Exploration of the Antioxidant Chemical Constituents and Antioxidant Performance of Various Solvent Extracts of Eighteen Plants. 2022 , 27, 212-222	0
83	Chemical Composition, Antioxidant and Antimicrobial Activity of Some Types of Honey from Banat Region, Romania. 2022 , 27, 4179	0

82	Nutritional properties and amino acid profile of buckwheat bread.	2
81	The Trend in Established Analytical Techniques in the Investigation of Physicochemical Properties and Various Constituents of Honey: a Review.	1
80	Synthesis and evaluation of bifunctional polymeric agent for improving cold flow properties and oxidation stability of diesel-biodiesel blends. 2022 , 196, 737-748	1
79	Optimisation of phenolic compounds and antioxidant capacity of Trigona honey and propolis using response surface methodology from fermented food products. 2021 , 28, 1233-1244	
78	Morphological diversity, phenolic acids, and antioxidant properties in eryngo (<i>Eryngium caucasicum</i> Trautv): Selection of superior populations for agri-food industry.	0
77	Biological Evaluation, Phytochemical Screening, and Fabrication of <i>Indigofera Linifolia</i> Leaves Extract-Loaded Nanoparticles. 2022 , 27, 4707	2
76	In vitro antibacterial activity of Western Australian honeys, and manuka honey, against bacteria implicated in impetigo. 2022 , 49, 101640	
75	Artificial neural network modeling to predict and optimize phenolic acid production from callus culture of <i>Lactuca undulata</i> Ledeb..	
74	Chemical composition of new varietal honeys and they antimicrobial activities.	
73	Pathophysiology of Depression: Stingless Bee Honey Promising as an Antidepressant. 2022 , 27, 5091	
72	<i>Oroxylum indicum</i> Stem Bark Extract Reduces Tumor Progression by Inhibiting the EGFR-PI3K-AKT Pathway in an In Vivo 4NQO-Induced Oral Cancer Model. 1-15	
71	Effect of dietary supplementation with mulberry and moringa leaves on the chicken reproductive performance.	
70	Hydroalcoholic extract of <i>Moringa oleifera</i> therapeutic effect and sulfurphane on melanoma cancer.	
69	Evaluation of synthesized magnetic nanoparticles and salicylic acid effects on improvement of antioxidant properties and essential oils of <i>Calotropis procera</i> hairy roots and seedlings.	0
68	Sodium Nitroprusside-Induced Changes in Physiological Traits and Essential Oil Ingredients in Vetiver Grass (<i>Chrysopogon zizanioides</i> (L.) Roberty) Under Water Deficit Stress.	
67	Extraction optimization for the antioxidants from <i>Nigella sativa</i> seeds using response surface methodology.	
66	Potent nutraceuticals having antioxidant, DNA damage protecting potential and anti-cancer properties from the leaves of four <i>Ficus</i> species. 2022 , 44, 102461	
65	Antimicrobial and Antioxidant Activity of Different Honey Samples from Beekeepers and Commercial Producers. 2022 , 11, 1163	0

64	Ankara Bölgesinden Toplanan Bal Arşiv Kovan Çiğirlerinin Antioksidan Özelliklerinin ve Toplam Fenolik ve Flavonoid Briklerinin Değerlendirilmesi.	0
63	Phenolic Compounds, Antioxidant Activity, Ascorbic Acid, and Sugars in Honey from Ingenious Hail Province of Saudi Arabia. 2022 , 12, 8334	2
62	DoseâResponse Effects of Bamboo Leaves on Rumen Methane Production, Fermentation Characteristics, and Microbial Abundance In Vitro. 2022 , 12, 2222	0
61	Anthocyanins of Asian bird cherries (<i>Prunus nepalensis</i> L.): An untapped source for natural food colorants.	1
60	Enhancement of Rose Scented Geranium Plant Growth, Secondary Metabolites, and Essential Oil Components through Foliar Applications of Iron (Nano, Sulfur and Chelate) in Alkaline Soils. 2022 , 12, 2164	0
59	¹ H-NMR Metabolic Profiling, Antioxidant Activity, and Docking Study of Common Medicinal Plant-Derived Honey. 2022 , 11, 1880	1
58	Identification and quantitation of the novel insecticide sulfoxaflor and its metabolites in floral nectar from <i>Salvia splendens</i> Ker Gawl. (Lamiaceae). 2022 , 31, 1310-1320	0
57	Characterization of Sidr (<i>Ziziphus</i> spp.) Honey from Different Geographical Origins. 2022 , 12, 9295	2
56	Phytochemical Composition, Antibacterial, Antioxidant and Antidiabetic Potentials of <i>Cydonia oblonga</i> Bark. 2022 , 27, 6360	1
55	Phytochemical and biological characterization of acetone extracts from the lichen <i>Cladonia coniocraea</i> and <i>Cladonia ramulosa</i> growing in Serbia. 2022 , 17, 1079-1087	0
54	Evaluation of the preventive potential of graded dietary inclusion of <i>Hyphaene thebaica</i> (Linn) fruit in rat model of colon carcinogenesis.	0
53	Summer Gifts from the Hive: Botanical Origin, Antioxidant Capacity, and Mineral Content of Hungarian honeys.	0
52	Biological Efficacy of Compounds from Stingless Honey and Sting Honey against Two Pathogenic Bacteria: An In Vitro and In Silico Study. 2022 , 27, 6536	3
51	Selection and optimisation of extraction technique for the preparation of phenolic- and flavonoid-rich extract of leafy vegetable, <i>Coccinia grandis</i> (Linn.) Voigt. 2022 , 29, 1032-1042	0
50	Impression of foliar-applied folic acid on coriander (<i>Coriandrum sativum</i> L.) to regulate aerial growth, biochemical activity, and essential oil profiling under drought stress. 13,	0
49	Glycemic indices and effect of bitter leaf (<i>Vernonia amygdalina</i>) flavored non-alcoholic wheat beer (NAWB) on key carbohydrate metabolizing enzymes in high fat diet fed (HFD)/ STZ -induced diabetic Wistar rats.	0
48	Understanding infrared drying behavior of shea (<i>Vitellaria paradoxa</i>) fruit by-product for the production of value-added products.	0
47	Qualitative Characterization and Antifungal Activity of Romanian Honey and Propolis. 2022 , 11, 1552	1

46	The phenolic composition, aroma compounds, physicochemical and antimicrobial properties of <i>Nigella sativa</i> L. (black cumin) honey.	1
45	Effects of phytogetic feed on productive performance, egg quality, antioxidant activity and lipid metabolism of laying hens. 2022 ,	0
44	<i>Grewia mollis</i> bark powder impact on the clarification of Mbayeri sorghum wort. 2023 , 3, 100243	0
43	Content of phenolic compounds in monofloral aroeira honey and in floral nectary tissue. 57,	0
42	In silico molecular docking of cyclooxygenase (COX-2), ADME-Toxicity and in vitro evaluation of antioxidant and anti-inflammatory activities of marine macro algae.	0
41	Evaluation of the Potential of Brazilian Red Propolis Extracts: An Analysis of the Chemical Composition and Biological Properties. 2022 , 12, 11741	1
40	Bioactivity Guided Study for the Isolation and Identification of Antidiabetic Compounds from Edible SeaweedâUlva reticulata. 2022 , 27, 8827	1
39	<i>Salvia plebeia</i> R. Br. Water Extract Ameliorates Hepatic Steatosis in a Non-Alcoholic Fatty Liver Disease Model by Regulating the AMPK Pathway. 2022 , 14, 5379	0
38	Increasing the Oxidative Stability of the Wafer Lipid Fraction with Fruit Extract during Storage. 2023 , 13, 103	0
37	Assessment of nutrient contents and bio-functional activities of edible fungus bio-fortified with copper, lithium and zinc. 2023 , 39,	0
36	Ag-Decorated Iron Oxides-Silica Magnetic Nanocomposites with Antimicrobial and Photocatalytic Activity. 2022 , 12, 4452	0
35	The life cycle study revealed distinct impact of foliar-applied nano-Cu on antioxidant traits of barley grain comparing with conventional agents. 2022 , 112303	0
34	Discriminant Analysis of Brazilian Stingless Bee Honey Reveals an Iron-Based Biogeographical Origin. 2023 , 12, 180	0
33	Nutritional qualities and antioxidant properties of ginger-flavored biscuits developed from wheat, bambara groundnut, and plantain flour blends.	0
32	Bee Pollen and Bread as a Super-Food: A Comparative Review of Their Metabolome Composition and Quality Assessment in the Context of Best Recovery Conditions. 2023 , 28, 715	0
31	Characterizing stomatal attributes and photosynthetic induction in relation to biochemical changes in <i>Coriandrum sativum</i> L. by foliar-applied zinc oxide nanoparticles under drought conditions. 13,	0
30	Leaf chemistry of architecturally defended plants responds more strongly to soil phosphorus variation than non-architecturally defended ones.	0
29	Diversity investigation of cultivable yeasts associated with honeycombs and identification of a novel <i>Rhodotorula toruloides</i> strain with the robust concomitant production of lipid and carotenoid. 2023 , 370, 128573	0

- 28 Development on chemical characteristics including the bioactive compounds and antioxidant activity during maturation of jambolan (*Syzygium cuminii* L.) fruit. ○
- 27 Effects of Methanolic and Aqueous Extracts of *Griffonia simplicifolia* (Fabaceae) on the Inhibition of Falciformation of Human Hb SS Erythrocytes. **2023**, 13, 24-35 ○
- 26 Evaluation of Photosynthetic Pigment, Antioxidant and Non-Antioxidant Activity and some Morphological Traits Changes under Drought Stress in Castor Plant (*Ricinus communis* L.). **2022**, 14, 119-130 ○
- 25 Anti-oxidation and anti-fatigue effects of the total flavonoids of *Sedum aizoon* L.. **2023**, 12, 100560 ○
- 24 Development and characterization of panettones enriched with bioactive compound powder produced from Shiraz grape by-product (*Vitis vinifera* L.) and arrowroot starch (*Maranta arundinacea* L.). **2023**, 2, 100220 ○
- 23 Potential lipase inhibitor from underutilized part of *Andrographis paniculata*: Targeted isolation and mechanism of inhibition. **2023**, 197, 116623 ○
- 22 Assessment of essential minerals and physico-chemical analysis of floral origins fresh honey produced by *Apis mellifera*. 84, ○
- 21 Exogenous Appliance of Nano-Zeolite and Nano-Silicon Elevate *Solidago canadensis* Invasive Plant Tolerance to Water Deficiency. **2023**, 9, 172 ○
- 20 Chemical Composition and Antimicrobial Activity of New Honey Varietals. **2023**, 20, 2458 ○
- 19 Studies on floral sources, phenolic, flavonoid, proline contents and antioxidant capacity of honey from the Khirsoo area of Pauri, Uttarakhand, India. **2018**, 88, 1537-1542 ○
- 18 An Investigation into Chestnut Honeys from Artvin Province in Turkiye: Their Physicochemical Properties, Phenolic Profiles and Antioxidant Activities. **2023**, 20, ○
- 17 Physicochemical properties and antioxidant activities of thermally treated poly-floral honey from Chire woreda, Sidamo regional State, Ethiopia. **2023**, 9, ○
- 16 Extract of *Scabiosa comosa* Exhibits an Anti-Inflammatory Effect on Carrageenan and Lipopolysaccharide-Induced Acute Inflammation in Rats. **2023**, 19, 157-165 ○
- 15 Evaluation of Nutrient Contents and Antioxidant Activity of Wheat Cookies Fortified with Mushroom (*Termitomyces robustus*) and Edible Insects. 1-19 ○
- 14 PDDA/Honey Antibacterial Nanofiber Composites for Diabetic Wound-Healing: Preparation, Characterization, and In Vivo Studies. **2023**, 9, 173 ○
- 13 Quality characteristics of non-gluten biscuit developed from optimized cream and orange-fleshed sweetpotato flour. ○
- 12 Nanoparticulate Fertilizers Increase Nutrient Absorption Efficiency and Agro-Physiological Properties of Lettuce Plant. **2023**, 13, 691 ○
- 11 Antioxidant activities in relation to the transport of heavy metals from the soil to different parts of *Betula pendula* (Roth.). **2023**, 17, ○

- 10 The botanical, physicochemical, and biochemical characteristics of Northern Cyprus honeys. ○
- 9 Effect of Colchicine on Polyploidy Induction and Morphophysiological Characteristics of Ajowan (*Carum copticum* L.) Population of Sistan Geographical Area. **2021**, 13, 35-45 ○
- 8 Antioxidant, starch-digesting enzymes inhibitory, and pasting properties of elite yellow-fleshed cassava genotypes. 7, ○
- 7 Agronomic, Physiological, Genetic and Phytochemical Characteristics of Onion Varieties Influenced by Daylength Requirements. **2023**, 13, 697 ○
- 6 Phytochemical characterization, antioxidant activity and antihypertensive evaluation of *Ocimum basilicum* L. in l-NAME induced hypertensive rats and its correlation analysis. **2023**, 9, e14644 ○
- 5 The Bioactive Value of *Tamarix gallica* Honey from Different Geographical Origins. **2023**, 14, 319 ○
- 4 Physicochemical properties, multi-elemental composition, and antioxidant activity of five unifloral honeys from *Apis cerana cerana*. ○
- 3 Evaluation of two tea beverages (*camellia sinensis* and *matricaria chamomilla*) as functional foods and their effects on liver biomarkers in wistar rats. **2019**, 9, 29-40 ○
- 2 Plant-derived smoke water and karrikinolide (KAR1) enhance physiological activities, essential oil yield and bioactive constituents of *Mentha arvensis* L.. 14, ○
- 1 Physicochemical and bioactive properties of *Apis* and stingless bee (*Meliponini*) honey from Brazilian Caatinga. 45, e59799 ○