

CITATION REPORT

List of articles citing

Antioxidant activity of grape seed (*Vitis vinifera*)
extracts on peroxidation models in vitro

DOI: 10.1016/s0308-8146(00)00298-3
Food Chemistry, 2001, 73, 285-290.

Source: <https://exaly.com/paper-pdf/32922426/citation-report.pdf>

Version: 2024-04-26

This report has been generated based on the citations recorded by exaly.com for the above article. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

#	Paper	IF	Citations
785	By-products of plant food processing as a source of functional compounds [Recent developments. 2001 , 12, 401-413		827
784	Antioxidant activities of grape (<i>Vitis vinifera</i>) pomace extracts. <i>Journal of Agricultural and Food Chemistry</i> , 2002 , 50, 5909-14	5.7	120
783	Comparison between the radical scavenging activity and antioxidant activity of six distilled and nondistilled mediterranean herbs and aromatic plants. <i>Journal of Agricultural and Food Chemistry</i> , 2002 , 50, 6882-90	5.7	323
782	Studies on the antioxidant activity of pomegranate (<i>Punica granatum</i>) peel and seed extracts using in vitro models. <i>Journal of Agricultural and Food Chemistry</i> , 2002 , 50, 81-6	5.7	821
781	Antioxidant activity of procyanidin-containing plant extracts at different pHs. <i>Food Chemistry</i> , 2002 , 77, 155-161	8.5	84
780	Varietal differences among the polyphenol profiles of seven table grape cultivars studied by LC-DAD-MS-MS. <i>Journal of Agricultural and Food Chemistry</i> , 2002 , 50, 5691-6	5.7	235
779	Antioxidants and free radical scavenging activity of <i>Phellinus baumii</i> (<i>Phellinus</i> of <i>Hymenochaetaceae</i>) extracts. <i>Food Chemistry</i> , 2003 , 82, 593-597	8.5	342
778	Antioxidant and Antibacterial Activities of <i>Punica granatum</i> Peel Extracts. 2003 , 68, 1473-1477		167
777	Volatile constituents from <i>Cinnamomum zeylanicum</i> fruit stalks and their antioxidant activities. <i>Journal of Agricultural and Food Chemistry</i> , 2003 , 51, 4344-8	5.7	117
776	Antioxidant and antimicrobial activity of <i>Cissus quadrangularis</i> L. 2003 , 6, 99-105		91
775	Quantification of polyphenolics and their antioxidant capacity in fresh plums. <i>Journal of Agricultural and Food Chemistry</i> , 2003 , 51, 6509-15	5.7	488
774	Antibacterial and antioxidant activities of grape (<i>Vitis vinifera</i>) seed extracts. 2003 , 36, 117-122		415
773	High-performance Liquid Chromatographic Determination of Some Phenolic Acids of Turkish Commercial Wines: An Electrochemical Approach. 2003 , 14, 17-23		2
772	Protection capacity against low-density lipoprotein oxidation and antioxidant potential of some organic and non-organic wines. 2004 , 55, 351-62		26
771	Antioxidant capacity and lipophilic content of seaweeds collected from the Qingdao coastline. <i>Journal of Agricultural and Food Chemistry</i> , 2004 , 52, 4993-7	5.7	109
770	Antioxidant activity and phenolic compounds of Swiss chard (<i>Beta vulgaris</i> subspecies <i>cykla</i>) extracts. <i>Food Chemistry</i> , 2004 , 85, 19-26	8.5	174
769	Bioactive compounds and antioxidant potential in fresh and dried Jaffa [®] sweeties, a new kind of citrus fruit. 2004 , 84, 1459-1463		40

768	Antibacterial activities and total phenolic contents of grape pomace extracts. 2004 , 84, 1807-1811		103
767	Comparison of antioxidant activity of clove (<i>Eugenia caryophyllata</i> Thunb) buds and lavender (<i>Lavandula stoechas</i> L.). <i>Food Chemistry</i> , 2004 , 87, 393-400	8.5	312
766	Antioxidant activity and phenolic content of selected fruit seeds. <i>Food Chemistry</i> , 2004 , 88, 411-417	8.5	470
765	Antimutagenic, antioxidant and free radical scavenging activity of ethyl acetate extracts from white, yellow and red onions. 2004 , 42, 659-66		199
764	Total phenolic contents and antibacterial activities of grape (<i>Vitis vinifera</i> L.) extracts. <i>Food Control</i> , 2004 , 15, 335-339	6.2	194
763	Effect of heat treatment on the antioxidant activity of extracts from citrus peels. <i>Journal of Agricultural and Food Chemistry</i> , 2004 , 52, 3389-93	5.7	343
762	[Studies of several analytical methods for antioxidant potential evaluation in food]. 2004 , 20, 458-63		15
761	Antibacterial and Antioxidant Activities of Banana (<i>Musa</i> , AAA cv. Cavendish) Fruits Peel. 2005 , 1, 125-131		50
760	Antioxidant and antibacterial activities of <i>Rumex japonicus</i> HOUTT. Aerial parts. 2005 , 28, 2225-30		95
759	Antioxidant activity of differently regioselective chitosan sulfates in vitro. 2005 , 13, 1387-92		201
758	Antioxidant and antibacterial activities of various seabuckthorn (L.) seed extracts. <i>Food Chemistry</i> , 2005 , 92, 119-124	8.5	136
757	Antioxidant activity of sesame cake extract. <i>Food Chemistry</i> , 2005 , 91, 213-219	8.5	117
756	Antioxidant activities of organic grape, pomace, juice, must, wine and their correlation with phenolic content. 2005 , 40, 133-142		43
755	Antiaflatoxigenic and antioxidant activities of <i>Garcinia</i> extracts. <i>International Journal of Food Microbiology</i> , 2005 , 101, 153-60	5.8	62
754	In vitro studies on antioxidant activity of lignans isolated from sesame cake extract. 2005 , 85, 1779-1783		27
753	Major flavan-3-ol composition and antioxidant activity of seeds from different grape cultivars grown in Turkey. 2005 , 221, 792-797		31
752	Metabolism of phenolic compounds in <i>Vitis riparia</i> seeds during stratification and during germination under optimal and low temperature stress conditions. 2005 , 27, 313-320		27
751	Chemical composition, iron bioavailability, and antioxidant activity of <i>Kappaphycus alvarezzi</i> (Doty). <i>Journal of Agricultural and Food Chemistry</i> , 2005 , 53, 792-7	5.7	81

750	Recovery of Gallic Acid with Colloidal Gas Aphrons (CGA). 2005 , 1,		13
749	Table olives from Portugal: phenolic compounds, antioxidant potential, and antimicrobial activity. <i>Journal of Agricultural and Food Chemistry</i> , 2006 , 54, 8425-31	5.7	154
748	Grape seed extract as antioxidant in cooked, cold stored turkey meat. 2006 , 39, 191-198		134
747	Antioxidative effect of extracts from red grape seed and peel on lipid oxidation in oils of sunflower. 2006 , 39, 883-892		59
746	The antioxidative properties of Holy basil and Galangal in cooked ground pork. 2006 , 72, 446-56		148
745	Antioxidative and antimutagenic activities of the extracts from the rinds of <i>Garcinia pedunculata</i> . 2006 , 7, 246-250		20
744	Effect of Seed Roasting Conditions on the Antioxidant Activity of Defatted Sesame Meal Extracts. 2006 , 69, C377-C381		68
743	Determination of antibacterial effects and total phenolic contents of grape (<i>Vitis vinifera</i> L.) seed extracts. 2006 , 41, 799-804		119
742	Evaluation of phenolic content and antioxidant activity of Iranian caraway in comparison with clove and BHT using model systems and vegetable oil. 2006 , 41, 20-27		31
741	Evaluation of antioxidant properties of pomegranate peel extract in comparison with pomegranate pulp extract. <i>Food Chemistry</i> , 2006 , 96, 254-260	8.5	576
740	Antioxidant activity and cytoprotective effect of kappa-carrageenan oligosaccharides and their different derivatives. 2006 , 16, 1329-34		81
739	Evaluation of the antioxidant activity of extracts from buntan (<i>Citrus grandis</i> Osbeck) fruit tissues. <i>Food Chemistry</i> , 2006 , 94, 529-534	8.5	81
738	Effect of far-infrared radiation and heat treatment on the antioxidant activity of water extracts from peanut hulls. <i>Food Chemistry</i> , 2006 , 94, 489-493	8.5	86
737	Evaluation of free radical-scavenging properties of commercial grape phenol extracts by a fast colorimetric method. <i>Food Chemistry</i> , 2006 , 95, 1-8	8.5	66
736	Evaluation of antioxidant property of extract and fractions obtained from a red alga, <i>Polysiphonia urceolata</i> . <i>Food Chemistry</i> , 2006 , 95, 37-43	8.5	373
735	In vitro determination of antioxidant activity of proteins from jellyfish <i>Rhopilema esculentum</i> . <i>Food Chemistry</i> , 2006 , 95, 123-130	8.5	73
734	Antioxidant and free radical scavenging activity of an aqueous extract of <i>Coleus aromaticus</i> . <i>Food Chemistry</i> , 2006 , 97, 109-114	8.5	279
733	Antioxidant activities of curcumin, demethoxycurcumin and bisdemethoxycurcumin. <i>Food Chemistry</i> , 2006 , 98, 720-724	8.5	267

732	Oxygen radical absorbance capacities of grape/wine industry byproducts and effect of solvent type on extraction of grape seed polyphenols. 2006 , 19, 41-48		255
731	Antioxidant capacity of methanolic and water extracts prepared from food-processing by-products. 2006 , 86, 778-784		33
730	Antioxidant Activities of the Methanol Extract of <i>Cardiospermum halicacabum</i> .. 2006 , 44, 146-151		22
729	In Vitro Antioxidant Activity of Brazilian Wines and Grape Juices. 2006 , 17, 107-115		9
728	Pomegranate wine has greater protection capacity than red wine on low-density lipoprotein oxidation. 2007 , 10, 371-4		10
727	Solvent Extraction of Antioxidants from Tamarind Seed Coat. 2007 , 54, 459-461		0
726	Effect of <i>Lactarius piperatus</i> fruiting body maturity stage on antioxidant activity measured by several biochemical assays. 2007 , 45, 1731-7		171
725	Studies on the expression of liver detoxifying enzymes in rats fed seaweed (<i>Monostroma nitidum</i>). 2007 , 45, 2390-6		16
724	Antimicrobial effect of koruk (unripe grape <i>Vitis vinifera</i>) juice against <i>Salmonella typhimurium</i> on salad vegetables. <i>Food Control</i> , 2007 , 18, 702-706	6.2	38
723	Evaluation of the antioxidant potential of grape seed and bearberry extracts in raw and cooked pork. 2007 , 76, 604-10		165
722	Radical scavenging conserves from unused fresh green tea leaves. <i>Journal of Agricultural and Food Chemistry</i> , 2007 , 55, 1750-4	5.7	17
721	Radical scavenging and cytochrome P450 3A4 inhibitory activity of bergaptol and geranylcoumarin from grapefruit. 2007 , 15, 3684-91		42
720	Essential oils, kava pyrones and phenolic compounds from leaves and rhizomes of <i>Alpinia zerumbet</i> (Pers.) B.L. Burtt. & R.M. Sm. and their antioxidant activity. <i>Food Chemistry</i> , 2007 , 103, 486-494	8.5	91
719	On the extraction and antioxidant activity of phenolic compounds from winery wastes. <i>Food Chemistry</i> , 2007 , 104, 1206-1214	8.5	227
718	Antioxidant and radical-scavenging carbazole alkaloids from the oleoresin of curry leaf (<i>Murraya koenigii</i> Spreng.). <i>Food Chemistry</i> , 2007 , 100, 742-747	8.5	46
717	In vitro evaluation of the antioxidant activities in fruit extracts from citron and blood orange. <i>Food Chemistry</i> , 2007 , 101, 410-418	8.5	172
716	Study on antioxidant activity of certain plants in Thailand: Mechanism of antioxidant action of guava leaf extract. <i>Food Chemistry</i> , 2007 , 103, 381-388	8.5	201
715	Total phenols, ascorbic acid, β -carotene and lycopene in Portuguese wild edible mushrooms and their antioxidant activities. <i>Food Chemistry</i> , 2007 , 103, 413-419	8.5	336

714	Comparison of antioxidant capacities and cytotoxicities of certain fruit peels. <i>Food Chemistry</i> , 2007 , 103, 839-846	8.5	152
713	Star-anise (<i>Illicium verum</i>) and black caraway (<i>Carum nigrum</i>) as natural antioxidants. <i>Food Chemistry</i> , 2007 , 104, 59-66	8.5	77
712	Antioxidant potential of corncob extracts for stabilization of corn oil subjected to microwave heating. <i>Food Chemistry</i> , 2007 , 104, 997-1005	8.5	64
711	Antioxidant activity of phenolic components present in barks of <i>Azadirachta indica</i> , <i>Terminalia arjuna</i> , <i>Acacia nilotica</i> , and <i>Eugenia jambolana</i> Lam. trees. <i>Food Chemistry</i> , 2007 , 104, 1106-1114	8.5	277
710	The effects of solvents and extraction method on the phenolic contents and biological activities in vitro of Tunisian <i>Quercus coccifera</i> L. and <i>Juniperus phoenicea</i> L. fruit extracts. <i>Food Chemistry</i> , 2007 , 105, 1126-1134	8.5	241
709	Antioxidant activity and contents of essential oil and phenolic compounds in flowers and seeds of <i>Alpinia zerumbet</i> (Pers.) B.L. Burtt. & R.M. Sm. <i>Food Chemistry</i> , 2007 , 104, 1648-1653	8.5	100
708	Antioxidant and free radical scavenging activity of methanol extract of chungkukjang. 2007 , 20, 113-118		45
707	Antioxidants from grape stalks and marc: Influence of extraction procedure on yield, purity and antioxidant power of the extracts. 2007 , 78, 793-801		207
706	Effects of extraction time, temperature and solvent on concentration and antioxidant activity of grape marc phenolics. 2007 , 81, 200-208		562
705	PHYSICAL CHARACTERISTICS AND ANTIOXIDANT ACTIVITIES OF ORGANIC GRAPES. 2007 , 31, 81-95		6
704	PEANUT SKIN ANTIOXIDANTS. 2007 , 14, 298-314		21
703	Evaluation of 28 marine algae from the Qingdao coast for antioxidative capacity and determination of antioxidant efficiency and total phenolic content of fractions and subfractions derived from <i>Symphyclocladia latiuscula</i> (Rhodomelaceae). 2007 , 19, 97-108		70
702	Effect of electron-beam irradiation on the antioxidant activity of extracts from <i>Citrus unshiu</i> pomaces. 2008 , 77, 87-91		38
701	Antioxidative and antigenotoxic activity of extracts from cosmos (<i>Cosmos bipinnatus</i>) flowers. 2008 , 63, 205-10		24
700	β-Glucosidase inhibitory activity and in vitro antioxidant activities of alcohol-water extract (AWE) of <i>Ichnocarpus frutescens</i> leaves. 2008 , 17, 219-233		10
699	Antioxidant capacity of the striped sunflower seed (<i>Helianthus annuus</i> L.) aqueous extract. 2008 , 110, 284-290		2
698	Response surface methodology for evaluation of physical and functional properties of extruded snack foods developed from food-by-products. 2008 , 86, 122-132		153
697	Radical scavenging activities of Rio Red grapefruits and Sour orange fruit extracts in different in vitro model systems. 2008 , 99, 4484-94		160

696	Phenolic contents and antioxidant activities of bitter gourd (<i>Momordica charantia</i> L.) leaf, stem and fruit fraction extracts in vitro. <i>Food Chemistry</i> , 2008 , 110, 881-90	8.5	261
695	Antioxidants from a Chinese medicinal herb [<i>Lithospermum erythrorhizon</i> . <i>Food Chemistry</i> , 2008 , 106, 2-10	8.5	141
694	Antioxidant activities of the extracts from chestnut flower, leaf, skins and fruit. <i>Food Chemistry</i> , 2008 , 107, 1106-1113	8.5	282
693	Evaluation of antioxidant capacity of <i>Allium ursinum</i> L. volatile oil and its effect on membrane fluidity. <i>Food Chemistry</i> , 2008 , 107, 1692-1700	8.5	47
692	EFFECT OF FAR-INFRARED IRRADIATION ON THE ANTIOXIDANT ACTIVITY OF PUERARIAE RADIX EXTRACT. 2008 , 32, 85-95		6
691	COMPOSITION, ANTIOXIDATIVE AND OXIDATIVE STABILITY OF MUNGOONG, A SHRIMP EXTRACT PASTE, FROM THE CEPHALOTHORAX OF WHITE SHRIMP. 2008 , 15, 97-118		13
690	PRODUCTION OF NATURAL BUTYLATED HYDROXYTOLUENE AS AN ANTIOXIDANT BY FRESHWATER PHYTOPLANKTON(1). 2008 , 44, 1447-54		54
689	Antioxidative activities of grape (<i>Vitis vinifera</i>) seed extracts obtained from different varieties grown in Turkey. 2008 , 43, 154-159		34
688	Antioxidant efficacy of phytochemical extracts from defatted rice bran in in-vitro model emulsions. 2008 , 43, 878-885		5
687	Inhibition effects of grape seed extracts on melanosis formation in shrimp (<i>Parapenaeus longirostris</i>). 2008 , 43, 1004-1008		84
686	Antioxidant activity of pomegranate rind powder extract in cooked chicken patties. 2008 , 43, 1807-1812		77
685	Antioxidant Activities of Polyphenol Containing Extracts from Citrus. 2008 , 264-276		2
684	Antioxidant capacity of pummelo and navel oranges: Extraction efficiency of solvents in sequence. 2008 , 41, 376-384		48
683	Antioxidant and antibacterial activities of <i>Nephelium lappaceum</i> L. extracts. 2008 , 41, 2029-2035		92
682	Addition of grape seed extract and bearberry to porcine diets: Influence on quality attributes of raw and cooked pork. 2008 , 78, 438-46		47
681	Comparative efficacy of pomegranate juice, pomegranate rind powder extract and BHT as antioxidants in cooked chicken patties. 2008 , 80, 1304-8		278
680	Bioactive properties and chemical composition of six walnut (<i>Juglans regia</i> L.) cultivars. 2008 , 46, 2103-11		204
679	Total phenols, antioxidant potential and antimicrobial activity of walnut (<i>Juglans regia</i> L.) green husks. 2008 , 46, 2326-31		269

678	Influence of milk and sugar on antioxidant potential of black tea. 2008 , 41, 124-129		74
677	Protective effects of ethanolic extracts of buckwheat groats on DNA damage caused by hydroxyl radicals. 2008 , 41, 924-929		37
676	Phenolics and Antioxidant Activity of Mushroom <i>Leucopaxillus giganteus</i> Mycelium at Different Carbon Sources. 2008 , 14, 47-55		18
675	CHEMICAL COMPOSITION AND ANTIOXIDANT EVALUATION OF VOLATILE OILS FROM THAI MEDICINAL PLANTS. <i>Acta Horticulturae</i> , 2008 , 209-216	0.3	6
674	Antioxidant activities of essential oils of <i>Clausena anisata</i> (Rutaceae) and <i>Plectranthus glandulosus</i> (Labiatae), plants used against stored grain insects in North Cameroon. 2009 , 3,		1
673	Antibacterial effect of <i>Allium sativum</i> and <i>Ficus carica</i> extracts on tomato bacterial pathogens. 2009 , 28, 807-811		57
672	Sweet cassava polysaccharide extracts protects against CCl ₄ liver injury in Wistar rats. 2009 , 23, 1494-1500		18
671	Valorization of three varieties of grape. 2009 , 30, 292-296		35
670	Antioxidant activities of aqueous extract from <i>Agrimonia pilosa</i> Ledeb and its fractions. 2009 , 6, 1716-26		41
669	Antioxidant capacity and antioxidative compounds in barley (<i>Hordeum vulgare</i> L.) grain optimized using response surface methodology in hot air roasting. 2009 , 229, 907-914		26
668	ANTIOXIDANT PROPERTIES OF THE EXTRACT AND SUBFRACTIONS FROM OLD LEAVES OF <i>TOONA SINENSIS</i> ROEM (MELIACEAE). 2009 , 33, 425-441		11
667	Chemical composition and antimicrobial and antioxidant activities of essential oils and various extracts of <i>Juniperus phoenicea</i> L. (Cupressaceae). 2009 , 74, M364-71		58
666	Antioxidant capacity and the relationship with polyphenol and Vitamin C in <i>Actinidia</i> fruits. <i>Food Chemistry</i> , 2009 , 113, 557-562	8.5	320
665	In vitro antioxidative activities of extract and semi-purified fractions of the marine red alga, <i>Rhodomela confervoides</i> (Rhodomelaceae). <i>Food Chemistry</i> , 2009 , 113, 1101-1105	8.5	77
664	Effect of ferulic acid on inhibition of polyphenoloxidase and quality changes of Pacific white shrimp (<i>Litopenaeus vannamei</i>) during iced storage. <i>Food Chemistry</i> , 2009 , 116, 323-331	8.5	140
663	Total phenolic contents and antioxidant activity of corn tassel extracts. <i>Food Chemistry</i> , 2009 , 112, 595-598		132
662	Synthesis and antioxidant properties of dendritic polyphenols. 2009 , 19, 6326-30		42
661	In-vitro antioxidant activities of an ethanolic extract of the oyster mushroom, <i>Pleurotus ostreatus</i> . 2009 , 10, 228-234		118

660	Antioxidant activities of extracts and subfractions from <i>Inonotus Obliquus</i> . 2009 , 60 Suppl 2, 175-84		22
659	Processing of food wastes. 2009 , 58, 57-136		57
658	Antioxidant capacity and phenolic acids of virgin coconut oil. 2009 , 60 Suppl 2, 114-23		126
657	Effect of Incorporation of Various Food By-products on Some Nutritional Properties of Rice-based Extruded Foods. 2009 , 15, 571-581		29
656	Purification, structural characterization, and antioxidant activity of antioxidant substance from the red seaweed <i>Gloiopeltis tenax</i> . 2009 , 12, 442-51		11
655	Grapevine Molecular Physiology & Biotechnology. 2009 ,		20
654	Melanosis and quality changes of Pacific white shrimp (<i>Litopenaeus vannamei</i>) treated with catechin during iced storage. <i>Journal of Agricultural and Food Chemistry</i> , 2009 , 57, 3578-86	5-7	99
653	Chemical Composition and Antioxidant Activity of <i>Laurus nobilis</i> Floral Buds Essential Oil. 2009 , 12, 694-702		11
652	Chemical compositions and antioxidant/antimicrobial activities of various samples prepared from <i>Schinus terebinthifolius</i> leaves cultivated in Egypt. <i>Journal of Agricultural and Food Chemistry</i> , 2009 , 57, 5265-70	5-7	55
651	Physico-chemical properties and DPPH-ABTS scavenging activity of some local pomegranate (<i>Punica granatum</i>) ecotypes. 2009 , 60 Suppl 2, 197-210		68
650	Antioxidant activity and phenolic content of <i>Paederia foetida</i> and <i>Syzygium aqueum</i> . <i>Molecules</i> , 2009 , 14, 970-8	4.8	63
649	Antioxidant Properties and Total Phenolic Content of Eight <i>Salvia</i> Species from Turkey. 2009 , 42,		61
648	Using antioxidants and nutraceuticals as dietary supplements to improve the quality and shelf-life of fresh meat. 2009 , 356-386		
647	Bactericidal effect of grape seed extract on methicillin-resistant <i>Staphylococcus aureus</i> (MRSA). 2010 , 35, 357-64		78
646	Antioxidant Activity and Fatty Acid Composition of Four Different Persimmon Seeds. 2010 , 16, 577-584		9
645	Recovery of antioxidants from industrial waste liquors using membranes and polymeric resins. 2010 , 96, 127-133		44
644	Antioxidant and antiproliferative activities of grape seeds from different cultivars. 2010 , 19, 321-326		19
643	In vitro evaluation of the antioxidant activities in the differentially processed seeds from underutilized legume, <i>Bauhinia vahlii</i> Wight & Arn. 2010 , 19, 503-509		21

642	Evaluation of <i>Merremia tridentata</i> (L.) Hallier f. for in vitro antioxidant activity. 2010 , 19, 663-669		10
641	Effect of glasswort (<i>Salicornia herbacea</i> L.) on nuruk-making process and makgeolli quality. 2010 , 19, 999-1004		11
640	Enzymatic Synthesis of Novel Feruloylated Lipids and Their Evaluation as Antioxidants. 2010 , 87, 305-311		12
639	Differential antioxidative responses of indica rice cultivars to drought stress. 2010 , 60, 51-59		146
638	Antioxidant properties of various solvent extracts of potato peel, sugar beet pulp and sesame cake. 2010 , 90, 218-26		111
637	Radical scavenging and antioxidant activity of tannic acid. 2010 , 3, 43-53		468
636	Extraction optimization, purification and antioxidant activity of procyanidins from hawthorn (<i>C. pinnatifida</i> Bge. var. major) fruits. <i>Food Chemistry</i> , 2010 , 119, 1656-1662	8.5	54
635	Antioxidant activity in different parts of roselle (<i>Hibiscus sabdariffa</i> L.) extracts and potential exploitation of the seeds. <i>Food Chemistry</i> , 2010 , 122, 1055-1060	8.5	120
634	USE OF NATURAL PLANT EXTRACTS IN BATTER COATING OF SHRIMP AND THEIR EFFECTS ON THE QUALITY OF SHRIMP DURING FROZEN STORAGE. <i>Journal of Food Processing and Preservation</i> , 2010 , 34, 127-138	2.1	18
633	ANTIOXIDANT POTENTIAL OF POMEGRANATE JUICE IN COOKED CHICKEN PATTIES. 2010 , 21, 557-569		92
632	Inhibition effects of green tea and grape seed extracts on lipid oxidation in bonito fillets during frozen storage. 2010 , 45, 252-257		38
631	Solvent effects on antioxidant properties of persimmon (<i>Diospyros kaki</i> L. cv. Daebong) seeds. 2010 , 45, 2258-2264		20
630	Antioxidant activity in barley (<i>Hordeum Vulgare</i> L.) grains roasted in a microwave oven under conditions optimized using response surface methodology. 2010 , 75, C66-73		35
629	Separation of curcuminoids enriched fraction from spent turmeric oleoresin and its antioxidant potential. 2010 , 75, H158-62		12
628	Phenolic extracts from <i>Acacia mangium</i> bark and their antioxidant activities. <i>Molecules</i> , 2010 , 15, 3567-74.8		28
627	. 2010 , 10,		11
626	Antioxidant Activity of Subcritical Water Extracts from Chaga Mushroom (<i>Inonotus obliquus</i>). 2010 , 45, 198-203		25
625	Evaluation of Antioxidant and Antimutagenic Activities of the Extracts from the Fruit Rinds of <i>Garcinia cowa</i> . 2010 , 13, 1256-1265		28

624	Phenolic content and antioxidant activity of <i>Pereskia grandifolia</i> Haw. (Cactaceae) extracts. 2010 , 6, 248-54		31
623	In vivo and In vitro Antioxidant and Hepatoprotective effects of Classical ayurvedic formulation Punarnavashtak kwath against Ethanol induced hepatotoxicity. 2010 , 2, 43-52		2
622	Screening of Some Coastal Plant Resources for Their Antioxidant Potential, Total Polyphenol and Flavonoid Content. 2010 , 2, 151-156		5
621	Content of insoluble bound phenolics in millets and their contribution to antioxidant capacity. <i>Journal of Agricultural and Food Chemistry</i> , 2010 , 58, 6706-14	5.7	300
620	Identification of major phenolic compounds from <i>Nephelium lappaceum</i> L. and their antioxidant activities. <i>Molecules</i> , 2010 , 15, 1453-65	4.8	107
619	Antioxidant, antiacetylcholinesterase and antimicrobial activities of <i>Cymbopogon schoenanthus</i> L. Spreng (lemon grass) from Tunisia. 2010 , 43, 331-336		60
618	Targeting excessive free radicals with peels and juices of citrus fruits: grapefruit, lemon, lime and orange. 2010 , 48, 99-106		154
617	Antioxidant, anti-microbial and antimutagenicity activities of pistachio (<i>Pistachia vera</i>) green hull extract. 2010 , 48, 107-12		102
616	In vitro antioxidant activities and an investigation of neuroprotection by six <i>Salvia</i> species from Iran: a comparative study. 2010 , 48, 1341-9		60
615	Antioxidant and antimicrobial properties of <i>Moltkia petraea</i> (Tratt.) Griseb. flower, leaf and stem infusions. 2010 , 48, 1537-42		60
614	Antioxidant potential of chestnut (<i>Castanea sativa</i> L.) and almond (<i>Prunus dulcis</i> L.) by-products. 2010 , 16, 209-16		40
613	Amino acid composition and antioxidant properties of pea seed (<i>Pisum sativum</i> L.) enzymatic protein hydrolysate fractions. <i>Journal of Agricultural and Food Chemistry</i> , 2010 , 58, 4712-8	5.7	282
612	Antioxidant Activity of Different Extracts of Red Pitaya (<i>Hylocereus polyrhizus</i>) Seed. 2011 , 14, 1171-1181		41
611	Polyphenols of pseudostem of different banana cultivars and their antioxidant activities. <i>Journal of Agricultural and Food Chemistry</i> , 2011 , 59, 3613-23	5.7	33
610	Water-deficit impact on fatty acid and essential oil composition and antioxidant activities of cumin (<i>Cuminum cyminum</i> L.) aerial parts. <i>Journal of Agricultural and Food Chemistry</i> , 2011 , 59, 328-34	5.7	38
609	Antioxidant potential of two red seaweeds from the Brazilian coasts. <i>Journal of Agricultural and Food Chemistry</i> , 2011 , 59, 5589-94	5.7	64
608	Studies on Folk Medicinal Fern: An Example of 蕨類-Sui-Bu 蕨類 2011 , 285-304		2
607	Effect of probiotication on antioxidant and antibacterial activities of pomegranate juices from sour and sweet cultivars. 2011 , 25, 288-97		17

606	Development of nutraceutical carriers for functional food applications. 2011 , 41, 34-43	14
605	Chemical compounds from Phoenician juniper berries (<i>Juniperus phoenicea</i>). 2011 , 25, 1733-42	21
604	Antioxidant and Antimicrobial Activities of <i>Allium roseum</i> L. [Azoul], A Wild Edible Endemic Species in North Africa. 2011 , 14, 371-380	41
603	Chemistry, biogenesis, and biological activities of <i>Cinnamomum zeylanicum</i> . 2011 , 51, 547-62	132
602	Antioxidative properties of aqueous and aroma extracts of squid miso prepared with <i>Aspergillus oryzae</i> -inoculated koji. 2011 , 44, 317-325	33
601	Total phenolics, flavonoids and antioxidant activity of tropical fruit pineapple. 2011 , 44, 672-676	159
600	Antioxidant properties of chlorophyll-enriched and chlorophyll-depleted polyphenolic fractions from leaves of <i>Vernonia amygdalina</i> and <i>Gongronema latifolium</i> . 2011 , 44, 2435-2441	25
599	Phenolic compounds and antioxidant activity of seed and skin extracts of red grape (<i>Vitis vinifera</i> and <i>Vitis labrusca</i>) pomace from Brazilian winemaking. 2011 , 44, 897-901	197
598	Effects of cationic property on the in vitro antioxidant activities of pea protein hydrolysate fractions. 2011 , 44, 1069-1074	34
597	Phenolic content and antioxidant capacity of Chinese raisins produced in Xinjiang Province. 2011 , 44, 2830-2836	55
596	Flavonoids and sesquiterpenes from <i>Teucrium ramosissimum</i> promote antiproliferation of human cancer cells and enhance antioxidant activity: a structure-activity relationship study. 2011 , 32, 336-48	75
595	Comparative analysis of the antioxidant and DNA protection capacities of <i>Anadenanthera colubrina</i> , <i>Libidibia ferrea</i> and <i>Pityrocarpa moniliformis</i> fruits. 2011 , 49, 2222-8	34
594	Optimized ultrasonic-assisted extraction of flavonoids from <i>Prunella vulgaris</i> L. and evaluation of antioxidant activities in vitro. 2011 , 12, 18-25	129
593	Effect of dipping in pomegranate (<i>Punica granatum</i>) fruit juice phenolic solution on the shelf life of chicken meat under refrigerated storage (4°C). 2011 , 88, 409-14	184
592	In vitro and in vivo antioxidant effects of the ethanolic extract of <i>Swertia chirayita</i> . 2011 , 136, 309-15	75
591	Phenolics concentration and antioxidant capacity of different fruit tissues of astringent versus non-astringent persimmons. <i>Scientia Horticulturae</i> , 2011 , 129, 710-714	4.1 20
590	Microwave-assisted extraction of polyphenols from <i>Camellia oleifera</i> fruit hull. <i>Molecules</i> , 2011 , 16, 4428-37	40
589	Management and Processing of Food Wastes. 2011 , 557-593	12

588	In vitro and in vivo evaluation of antioxidant activity of <i>Trichosanthes cucumerina</i> aerial parts. 2011 , 62, 235-43		7
587	Potential application of oilseeds as sources of antioxidants for food lipids – a review. 2011 , 23, 93-102		61
586	In vitro antioxidant activity, total phenolics and flavonoids from celery (<i>Apium graveolens</i>) leaves. 2011 , 5,		5
585	Free-radical scavenging properties and reducing power of grape cane extracts from 11 selected grape cultivars widely grown in China. <i>Molecules</i> , 2011 , 16, 10104-22	4.8	38
584	Evaluation of the antioxidant and antityrosinase activities of three extracts from <i>Pleurotus nebrodensis</i> fruiting bodies. 2011 , 10, 2978-2986		23
583	Antibacterial and antioxidant activities of local seeded banana fruits. 2011 , 5, 1398-1403		26
582	Global chemical composition and antioxidant and anti-tuberculosis activities of various extracts of <i>Globularia alypum</i> L. (<i>Globulariaceae</i>) leaves. <i>Molecules</i> , 2011 , 16, 10592-603	4.8	23
581	Antioxidant and antimicrobial attributes and phenolics of different solvent extracts from leaves, flowers and bark of Gold Mohar [<i>Delonix regia</i> (Bojer ex Hook.) Raf]. <i>Molecules</i> , 2011 , 16, 7302-19	4.8	57
580	PHENOLIC CONTENT AND ANTIOXIDANT ACTIVITY OF DIFFERENT EXTRACTS FROM OCIMUM BASILICUM, APIUM GRAVEOLENS AND LEPIDIUM SATIVUM SEEDS. 2011 , 35, 62-79		27
579	PHENOLIC-ENRICHED FRACTIONS FROM PERILLA FRUTESCENS VAR. ACUTA: DETERMINATING ROSMARINIC ACID AND ANTIOXIDANT ACTIVITY. 2011 , 35, 1637-1645		20
578	Antioxidant and antiinflammation capacities of some pear cultivars. 2011 , 76, C985-90		16
577	Natural Antioxidants: Sources, Compounds, Mechanisms of Action, and Potential Applications. 2011 , 10, 221-247		940
576	Radical scavenging activity of flavonoids from <i>Trollius chinensis</i> Bunge. 2011 , 27, 1061-5		20
575	Comparative antioxidant-capacity and -content of leaves, bulbs, roots, flowers and fruit of <i>Gethyllis multifolia</i> L. Bolus and <i>G. villosa</i> Thunb. species. <i>South African Journal of Botany</i> , 2011 , 77, 711-717	2.9	14
574	QCAR models to predict wild mushrooms radical scavenging activity, reducing power and lipid peroxidation inhibition. 2011 , 109, 192-196		7
573	Effect of glasswort (<i>Salicornia herbacea</i> L.) and rice (<i>oryza sativa</i> L.) on quality of Ganjang (Korean Soy Sauce). 2011 , 20, 979-986		4
572	Effects of roasting on phenolics composition and antioxidant activity of peanut (<i>Arachis hypogaea</i> L.) kernel flour. 2011 , 233, 599-608		24
571	Scavenging activity of <i>Curcuma caesia</i> rhizome against reactive oxygen and nitrogen species. 2011 , 11, 221-228		33

570	In Vitro Antioxidant Properties of Hemp Seed (<i>Cannabis sativa</i> L.) Protein Hydrolysate Fractions. 2011 , 88, 381-389		140
569	Differential responses of two rice varieties to salt stress. 2011 , 5, 89-103		64
568	Influence of shriveling on berry composition and antioxidant activity of Cabernet Sauvignon grapes from Shanxi vineyards. 2011 , 91, 749-57		10
567	Studies on the antioxygenic activity of bitter melon (<i>Momordica charantia</i>) and its fractions using various in vitro models. 2011 , 91, 776-82		26
566	Oxidative stability of cooked, frozen, reheated beef patties: effect of antioxidants. 2011 , 91, 963-8		32
565	Effects of process parameters on supercritical CO ₂ extraction of total phenols from strawberry (<i>Arbutus unedo</i> L.) fruits: An optimization study. 2011 , 34, 1925-31		50
564	Salinity impact on fruit yield, essential oil composition and antioxidant activities of <i>Coriandrum sativum</i> fruit extracts. <i>Food Chemistry</i> , 2011 , 124, 221-225	8.5	69
563	Antioxidant constituents from <i>Lawsonia inermis</i> leaves: Isolation, structure elucidation and antioxidative capacity. <i>Food Chemistry</i> , 2011 , 125, 193-200	8.5	74
562	Assay of the antioxidant capacity of foods using an iron(II)-catalysed lipid peroxidation model for greater nutritional relevance. <i>Food Chemistry</i> , 2011 , 125, 1126-1130	8.5	11
561	LC/ESI-MS/MS characterisation of procyanidins and propelargonidins responsible for the strong antioxidant activity of the edible halophyte <i>Mesembryanthemum edule</i> L.. <i>Food Chemistry</i> , 2011 , 127, 1732-1738	8.5	39
560	Antioxidant and free radical scavenging capacity of the underutilized legume, <i>Vigna vexillata</i> (L.) A. Rich. 2011 , 24, 160-165		28
559	Adaptation of marine derived fungus <i>Chaetomium globosum</i> (NIOCC 36) to alkaline stress using antioxidant properties. 2011 , 46, 847-857		17
558	Notice of Retraction: Antioxidant Activities of Crude and Fractionated Extracts from the Ascidian <i>Styela clava</i> . 2011 ,		
557	The effect of aspartame on the histological structure of the liver and renal cortex of adult male albino rat and the possible protective effect of <i>Pimpinella anisum</i> oil. 2011 , 34, 715-726		15
556	Cultural Characteristics of <i>Ophiocordyceps heteropoda</i> Collected from Korea. 2011 , 39, 1-6		11
555	Assessment of Antioxidant and Phenolic Compound Concentrations as well as Xanthine Oxidase and Tyrosinase Inhibitory Properties of Different Extracts of <i>Pleurotus citrinopileatus</i> Fruiting Bodies. 2011 , 39, 12-9		12
554	Free Radical Scavenging, Cytotoxic and Hemolytic Activities from Leaves of <i>Acacia nilotica</i> (L.) Wild. ex. Delile subsp. indica (Benth.) Brenan. <i>Evidence-based Complementary and Alternative Medicine</i> , 2011 , 2011, 274741	2.3	30
553	Variations of antioxidant properties and NO scavenging abilities during fermentation of tea. 2011 , 12, 4574-90		27

552	Effect of peptide size on antioxidant properties of African yam bean seed (<i>Sphenostylis stenocarpa</i>) protein hydrolysate fractions. 2011 , 12, 6685-702		178
551	Extracts of phenolic compounds from seeds of three wild grapevines-comparison of their antioxidant activities and the content of phenolic compounds. 2012 , 13, 3444-57		26
550	Antioxidative, anticholinesterase and antityrosinase activities of the red alga <i>Grateloupia lancifolia</i> extracts. 2012 , 11,		2
549	In vitro evaluation of antioxidant, cytotoxic and apoptotic activities of different extracts from the leaves of <i>Teucrium ramosissimum</i> (Lamiaceae). 2012 , 6,		
548	Inhibition of prostate cancer (LNCaP) cell proliferation by volatile components from Nagami kumquats. 2012 , 78, 974-80		20
547	Effects of pollen and artificial diets on the hypopharyngeal glands of newly hatched bees (<i>Apis mellifera</i> L.). 2012 , 51, 53-62		7
546	Acuminatol and other antioxidative resveratrol oligomers from the stem bark of <i>Shorea acuminata</i> . <i>Molecules</i> , 2012 , 17, 9043-55	4.8	11
545	Effect of different drying methods and storage time on the retention of bioactive compounds and antibacterial activity of wine grape pomace (Pinot Noir and Merlot). 2012 , 77, H192-201		69
544	Antioxidants in mangrove plants and endophytic fungal associations. 2012 , 55,		28
543	Antioxidant, analgesic and CNS depressant effects of <i>Synedrella nodiflora</i> . 2012 , 4, 29-36		4
542	Protective effects of papaya extracts on tert-butyl hydroperoxide mediated oxidative injury to human liver cells (An in-vitro study). 2012 , 2, 10-19		6
541	Polyphenols in Caja-Umbuzeiro Fruit: Extraction Process Efficiency and Antioxidant Potential. 2012 , 2, 139-148		
540	In vitro estimation of the antibacterial activity and antioxidant capacity of aqueous extracts from grape-seeds (<i>Vitis vinifera</i> L.). <i>Food Control</i> , 2012 , 24, 136-141	6.2	114
539	Consumption of baru seeds [<i>Dipteryx alata</i> Vog.], a Brazilian savanna nut, prevents iron-induced oxidative stress in rats. 2012 , 45, 427-433		37
538	Natural Antioxidants (NAO) of Plants Acting as Scavengers of Free Radicals. 2012 , 37, 259-275		5
537	Use of Natural Preservatives in Seafood. 2012 , 325-360		9
536	Total phenolic content and antioxidant activity of two different solvent extracts from raw and processed legumes, <i>Cicer arietinum</i> L. and <i>Pisum sativum</i> L.. 2012 , 27, 52-60		53
535	Flavonoid constituents and antioxidant capacity in flowers of different Zhongyuan tree penoy cultivars. 2012 , 4, 147-157		57

534	A role for antioxidants in acclimation of marine derived pathogenic fungus (NIOCC'1) to salt stress. 2012 , 53, 168-79		12
533	Enhancing oxidative stability of sunflower oil during convective and microwave heating using grape seed extract. 2012 , 13, 9240-59		66
532	Phenolic compounds and antioxidant activity of bulb extracts of six <i>Lilium</i> species native to China. <i>Molecules</i> , 2012 , 17, 9361-78	4.8	70
531	Exploitation of Various Crude Plant Extracts Against Black Scurf Disease of Potato in Saudi Arabia. 2012 , 89, 423-428		2
530	Novel Technologies in Food Science. 2012 ,		6
529	In vitro anti oxidant activity total phenolic content of <i>Dillenia indica</i> <i>Garcinia penducalata</i> , commonly used fruits in Assamese cuisine. 2012 , 2, 30-36		8
528	Antidiabetic and antioxidant potentials of spent turmeric oleoresin, a by-product from curcumin production industry. 2012 , 2, S169-S172		7
527	Novel Polymeric Antioxidants for Materials. 2012 , 385-425		4
526	Evaluation of in vitro antioxidant activity of bark extracts of <i>Terminalia arjuna</i> . 2012 , 6, 5286-5298		15
525	Potential anticancer properties of grape antioxidants. 2012 , 2012, 803294		80
524	Chemical Composition, Antimicrobial and Antioxidant Properties of the Volatile Oil and Methanol Extract of <i>Xenophyllum Poposum</i> . 2012 , 7, 1934578X1200701		7
523	Antioxidant activity of different extracts from leaves of <i>Pereskia bleo</i> (Cactaceae). 2012 , 6,		4
522	Isolation of some compounds from nutmeg and their antioxidant activities. 2012 , 30, 164-170		16
521	Effects of solvent type on phenolics and flavonoids content and antioxidant activities in <i>Onosma dichroanthum</i> Boiss.. 2012 , 6,		12
520	Antioxidant Properties of Selected Plant Extracts and Application in Packaging as Antioxidant Cellulose-Based Films for Vegetable Oil. 2012 , 25, 125-136		17
519	Antioxidant capacity and phenolic content of <i>Rumex dentatus</i> L. Grown in Egypt. 2012 , 15, 59-64		24
518	Antioxidant Activities of <i>Murraya koenigii</i> (L.) Spreng Berry Extract: Application in Refrigerated (4 ± 1 °C) Stored Meat Homogenates. 2012 , 1, 183-189		16
517	Enhancement of phenolic compound production in <i>Spirulina platensis</i> by two-step batch mode cultivation. 2012 , 24, 897-905		34

516	Antioxidant Activities and Oxidative Stabilities of Some Unconventional Oilseeds. 2012 , 89, 551-559		67
515	Evaluation of Irradiation and Heat Treatment on Antioxidant Properties of Fruit Peel Extracts and Its Potential Application During Preservation of Goat Fish <i>Parupenaeus indicus</i> . 2012 , 5, 1860-1870		11
514	Comparison of antioxidant activities of juice, peel, and seed of pomegranate (<i>Punica granatum</i> L.) and inter-relationships with total phenolic, Tannin, anthocyanin, and flavonoid contents. 2012 , 21, 373-387		79
513	Phenolics composition and antioxidant activity of wine produced from spine grape (<i>Vitis davidii</i> Foex) and Cherokee rose (<i>Rosa laevigata</i> Michx.) fruits from South China. 2012 , 77, C8-14		30
512	Effects of koji fermented phenolic compounds on the oxidative stability of fish miso. 2012 , 77, C228-35		8
511	THE EFFECTS OF GRAPE SEED EXTRACT ON QUALITY CHARACTERISTICS OF FRANKFURTERS. <i>Journal of Food Processing and Preservation</i> , 2012 , 36, 291-297	2.1	10
510	Purification and characterization of an antioxidant protein (~16kDa) from <i>Terminalia chebula</i> fruit. <i>Food Chemistry</i> , 2012 , 131, 141-148	8.5	23
509	Radical scavenging capacities and inhibition of human prostate (LNCaP) cell proliferation by <i>Fortunella margarita</i> . <i>Food Chemistry</i> , 2012 , 131, 184-191	8.5	29
508	Mycobial enhancement of ergothioneine by submerged cultivation of edible mushroom mycelia and its application as an antioxidative compound. <i>Food Chemistry</i> , 2012 , 131, 247-258	8.5	19
507	Effect of extraction solvent, waste fraction and grape variety on the antimicrobial and antioxidant activities of extracts from wine residue from cool climate. <i>Food Chemistry</i> , 2012 , 134, 474-482	8.5	97
506	Variation of antioxidant activity and the levels of bioactive compounds in lipophilic and hydrophilic extracts from hot pepper (<i>Capsicum</i> spp.) cultivars. <i>Food Chemistry</i> , 2012 , 134, 1912-8	8.5	73
505	Antioxidant activity of phenolic fractions in olive mill wastewater. <i>Food Chemistry</i> , 2012 , 134, 2226-34	8.5	46
504	Effect of drought on the biochemical composition and antioxidant activities of cumin (<i>Cuminum cyminum</i> L.) seeds. 2012 , 36, 238-245		123
503	Fatty acids, phenolic changes and antioxidant activity of clary sage (<i>Salvia sclarea</i> L.) rosette leaves grown under saline conditions. 2012 , 38, 58-63		28
502	Studies of the correlation between antioxidant properties and the total phenolic content of different oil cake extracts. 2012 , 39, 210-217		100
501	Evaluation of antioxidant, radical scavenging activity and polyphenolics profile in <i>Solanum torvum</i> L. fruits. 2012 , 77, C907-13		11
500	Supercritical fluid extraction of grape seed: Process scale-up, extract chemical composition and economic evaluation. 2012 , 109, 249-257		143
499	Synthesis and characterization of nano-encapsulated catechin by molecular inclusion with beta-cyclodextrin. 2012 , 111, 255-264		51

498	Effect of electrochemical oxidation and reduction reaction on wine quality. 2012 , 21, 211-218		1
497	Antioxidant activity and detection of (-)epicatechin in the methanolic extract of stem of <i>Tinospora cordifolia</i> . <i>Journal of Food Science and Technology</i> , 2013 , 50, 567-72	3.3	17
496	Antioxidant mediated protective effect of <i>Parthenium hysterophorus</i> against oxidative damage using in vitro models. 2013 , 13, 120		102
495	Optimization of Antioxidant Compounds Extraction from Flesh of New Developed Apple Cultivar Using Response Surface Methodology. 2013 , 6, 1407-1415		8
494	Antioxidant potentials and anticholinesterase activities of methanolic and aqueous extracts of three endemic <i>Centaurea L.</i> species. 2013 , 55, 290-6		139
493	In vitro β -glucosidase inhibition and antioxidative potential of an endophyte species (<i>Streptomyces sp. loyola</i> UGC) isolated from <i>Datura stramonium L.</i> <i>Current Microbiology</i> , 2013 , 67, 69-76	2.4	16
492	Evaluation of selective extraction methods for recovery of polyphenols from pine. 2013 , 67, 843-851		19
491	Renin and angiotensin converting enzyme inhibition with antioxidant properties of African yam bean protein hydrolysate and reverse-phase HPLC-separated peptide fractions. 2013 , 52, 437-444		23
490	Effect of <i>Papaver rhoeas L.</i> extract on in vitro maturation of sheep oocytes. 2013 , 114, 146-151		14
489	Effect of concentration temperature on some bioactive compounds and antioxidant proprieties of date syrup. 2013 , 19, 323-33		7
488	Antioxidant potential, cytotoxic activity and total phenolic content of <i>Alpinia pahangensis</i> rhizomes. 2013 , 13, 243		14
487	Grape pomace as a sustainable source of bioactive compounds: extraction, characterization, and biotechnological applications of phenolics. <i>Journal of Agricultural and Food Chemistry</i> , 2013 , 61, 8987-9003	5.7	250
486	In vitro studies on β -glucosidase inhibition, antioxidant and free radical scavenging activities of <i>Hedyotis biflora L.</i> <i>Food Chemistry</i> , 2013 , 138, 1689-95	8.5	19
485	A promising approach to enhance the total phenolic content and antioxidant activity of raw and processed <i>Jatropha curcas L.</i> kernel meal extracts. 2013 , 43, 261-269		17
484	Antioxidant and antimicrobial activities of various solvent extracts, piperine and piperic acid from <i>Piper nigrum</i> . 2013 , 50, 634-641		100
483	Total Phenolics, Flavonoids, and Antioxidant Activity of Sage (<i>Salvia officinalis L.</i>) Plants as Affected by Different Drying Methods. 2013 , 6, 806-817		143
482	In Vitro Antioxidant Evaluation of Extracts of Three Wild Malaysian Plants. 2013 , 53, 29-36		2
481	Phytochemical screening and HPTLC finger printing analysis of <i>Citrullus lanatus</i> (Thunb.) seed. 2013 , 2, 122-126		18

480	Antioxidant properties of Salmon (<i>Salmo salar</i>) protein hydrolysate and peptide fractions isolated by reverse-phase HPLC. 2013 , 52, 315-322		77
479	Optimization of Microwave-Assisted Extraction of Phenolic Antioxidants from Grape Seeds (<i>Vitis vinifera</i>). 2013 , 6, 441-455		93
478	Reverse-phase HPLC separation of hemp seed (<i>Cannabis sativa</i> L.) protein hydrolysate produced peptide fractions with enhanced antioxidant capacity. 2013 , 68, 39-46		54
477	Evaluation of physicochemical properties and antioxidant activities of Persian walnut oil obtained by several extraction methods. 2013 , 45, 133-140		47
476	Effects of grape seed extract on the oxidative and microbial stability of restructured mutton slices. 2013 , 95, 288-94		34
475	Effects of extraction solvents on phenolic contents and antioxidant activities of Tunisian date varieties (<i>Phoenix dactylifera</i> L.). 2013 , 45, 262-269		70
474	Protective effect of <i>Spirulina platensis</i> enriched in phenolic compounds against hepatotoxicity induced by CCl ₄ . <i>Food Chemistry</i> , 2013 , 141, 1972-9	8.5	58
473	Assessment of the antioxidant potential and fatty acid composition of four <i>Centaurea L. taxa</i> from Turkey. <i>Food Chemistry</i> , 2013 , 141, 91-7	8.5	48
472	Evaluation of unsaturated alkanolic acid amides as maskers of epigallocatechin gallate astringency. <i>Journal of Agricultural and Food Chemistry</i> , 2013 , 61, 4242-9	5.7	11
471	<i>Bauhinia variegata</i> leaf extracts exhibit considerable antibacterial, antioxidant, and anticancer activities. 2013 , 2013, 915436		114
470	Antioxidant Potential of the Extracts, Fractions and Oils Derived from Oilseeds. 2013 , 2, 246-56		21
469	Antioxidant Activity, Phenol and Flavonoid Contents of Fourteen Mulberry Varieties Leaves. 2013 , 781-784, 1454-1459		0
468	The effect of aspartame on the pituitary thyroid axis of adult male albino rat and the possible protective effect of <i>Pimpinella anisum</i> oil. 2013 , 36, 195-205		3
467	Antioxidant and cytotoxic properties of two sea cucumbers, <i>Holothuria edulis</i> lesson and <i>Stichopus horrens</i> Selenka. 2013 , 64, 10-20		34
466	Scientific evaluation of edible fruits and spices used for the treatment of peptic ulcer in traditional Iranian medicine. 2013 , 2013, 136932		29
465	Antioxidant activity and phenolic components of sea buckthorn (<i>Hippophae rhamnoides</i>) seed extracts. 2013 ,		4
464	Avaliação da atividade antioxidante e inibição da tirosinase das folhas de <i>Dipteryx alata</i> Vogel (Baru). 2013 , 15, 59-65		4
463	Brazilian savanna fruits contain higher bioactive compounds content and higher antioxidant activity relative to the conventional red delicious apple. <i>PLoS ONE</i> , 2013 , 8, e72826	3.7	39

462	Antioxidant Potential of the Polyphenolics in <i>Grewia asiatica</i> , <i>Eugenia jambolana</i> and <i>Carissa carandas</i> . 2013 , 5,		1
461	Screening of various botanical extracts for antioxidant activity using DPPH free radical method. 2013 , 10, 452-5		7
460	Antioxidant and nitrite-scavenging capacities of phenolic compounds from sugarcane (<i>Saccharum officinarum</i> L.) tops. <i>Molecules</i> , 2014 , 19, 13147-60	4.8	23
459	Effects of Microwave Pretreatment of Apple Raw Material on the Nutrients and Antioxidant Activities of Apple Juice. 2014 , 2014, 1-9		5
458	Carbon Monoxide Fumigation Improved the Quality, Nutrients, and Antioxidant Activities of Postharvest Peach. 2014 , 2014, 834150		8
457	Evaluation of Antioxidant Activity, Total Flavonoids, Tannins and Phenolic Compounds in <i>Psychotria</i> Leaf Extracts. 2014 , 3, 745-57		62
456	Appraisal of antioxidant and anti-inflammatory activities of various extracts from the fruiting bodies of <i>Pleurotus florida</i> . <i>Molecules</i> , 2014 , 19, 3310-26	4.8	14
455	Analysis of phenolic compounds and antioxidant abilities of extracts from germinating <i>Vitis californica</i> seeds submitted to cold stress conditions and recovery after the stress. 2014 , 15, 16211-25		17
454	Proximate Analysis, Antioxidant and Anti Proliferative Activities of Different Parts of <i>Carica papaya</i> . 2014 , 05,		5
453	Anticancer Effects of Grape Seed Extract on Human Cancers: A Review. 2014 , s8,		8
452	Phenolic compounds, flavonoids and antioxidant activity of leaves, flowers and roots of goat weed. 2014 , 32, 486-490		4
451	Proximate Analysis, Antioxidant and Antiproliferative Activities of Different Parts of <i>Carica Papaya</i> . 2014 , 04,		3
450	Antioxidant Activities of Sodium Zinc and?Sodium Iron Chlorophyllins from Pine Needles. 2014 , 52, 505-510		8
449	Oxidative stability of ghee as affected by natural antioxidants extracted from food processing wastes. 2014 , 59, 213-220		21
448	Purification and Characterization of Bioactive Compounds from <i>Styela clava</i> . 2014 , 2014, 1-9		6
447	Antimicrobial activity against periodontopathogenic bacteria, antioxidant and cytotoxic effects of various extracts from endemic <i>Thermopsis turcica</i> . 2014 , 4, 505-14		9
446	Ozone-Induced Changes in Phenols and Antioxidant Capacities of Peanut Skins. 2014 , 37, 506-514		10
445	Effects of carbon monoxide on quality, nutrients and antioxidant activity of post-harvest jujube. 2014 , 94, 1013-9		12

444	Phenolic Contents of Knema attenuata Fruits and their Bioactive Potentials. 2014 , 20, 183-195		6
443	Reducing waste in fresh produce processing and households through use of waste as animal feed. 2014 , 140-152		4
442	Tensile Properties of Linear Low Density Polyethylene/Rambutan Peels (Nephelium chryseum Blum.) Flour Blends. 2014 , 803, 348-352		0
441	In Vitro Antioxidant Activities of Three Selected Dates from Tunisia (Phoenix dactyliferaL.). 2014 , 2014, 1-8		29
440	Multiple Response Optimization of High Temperature, Low Time Aqueous Extraction Process of Phenolic Compounds from Grape Byproducts. 2014 , 05, 351-360		10
439	Extraction of Total Phenolic Compounds, Flavonoids, Anthocyanins and Tannins from Grape Byproducts by Response Surface Methodology. Influence of Solid-Liquid Ratio, Particle Size, Time, Temperature and Solvent Mixtures on the Optimization Process. 2014 , 05, 397-409		40
438	Study on the antioxidant activities of root extracts of Zizyphus lotus from the western region of Algeria. 2014 , 6, 32-42		13
437	Protective effects of aqueous extract of Hammada scoparia against hepatotoxicity induced by ethanol in the rat. 2014 , 30, 113-22		7
436	Radical-scavenging-linked antioxidant activities of extracts from black chokeberry and blueberry cultivated in Korea. <i>Food Chemistry</i> , 2014 , 146, 71-7	8.5	77
435	Acetylation and carboxymethylation of the polysaccharide from Ganoderma atrum and their antioxidant and immunomodulating activities. <i>Food Chemistry</i> , 2014 , 156, 279-88	8.5	121
434	In vitro free radical scavenging and in vivo antioxidant potential of mulberry (Morus indica L.) leaves. 2014 , 4, 10-17		20
433	Antioxidant and electrochemical properties of cultivated Pleurotus spp. and their sporeless/low sporing mutants. <i>Journal of Food Science and Technology</i> , 2014 , 51, 3317-24	3.3	9
432	Antioxidant potential of aqueous extract of some food grain powder in meat model system. <i>Journal of Food Science and Technology</i> , 2014 , 51, 3446-51	3.3	10
431	Antioxidant activities and phenolic compounds of date plum persimmon (Diospyros lotus L.) fruits. <i>Journal of Food Science and Technology</i> , 2014 , 51, 950-6	3.3	44
430	β-Glucosidase inhibition and antioxidant properties of Streptomyces sp.: in vitro. 2014 , 172, 1687-98		5
429	Antioxidant activities of tamarind (Tamarindus Indica) seed coat extracts using in vitro and in vivo models. <i>Journal of Food Science and Technology</i> , 2014 , 51, 1965-73	3.3	15
428	Phytochemicals, antioxidant and antifungal activities of Allium roseum var. grandiflorum subvar. typicum Regel.. <i>South African Journal of Botany</i> , 2014 , 91, 63-70	2.9	9
427	Antioxidant activity of polysaccharide extracted from Pleurotus eryngii using response surface methodology. 2014 , 65, 28-32		28

426	Antioxidant activity of carnosic acid and rosmarinic acid in raw and cooked ground chicken patties. 2014 , 94, 273-9		19
425	Ultrasonic-assisted production of antioxidative polysaccharides from <i>Crassostrea hongkongensis</i> . 2014 , 44, 708-24		11
424	Antioxidant potential of thuja (<i>Thuja occidentalis</i>) cones and peach (<i>Prunus persia</i>) seeds in raw chicken ground meat during refrigerated (4 ± 1 °C) storage. <i>Journal of Food Science and Technology</i> , 2014 , 51, 1547-53	3-3	23
423	Effects of green tea natural extract on quality parameters and lipid oxidation during storage of tench (<i>Tinca tinca</i>) fillets. 2014 , 30, 64-71		6
422	Antioxidant activity and total phenolic compounds of Dezful sesame cake extracts obtained by classical and ultrasound-assisted extraction methods. 2014 , 2, 426-35		49
421	Evaluation of solvent effect on the extraction of phenolic compounds and antioxidant capacities from the berries: application of principal component analysis. 2014 , 8, 48		120
420	Chemical constituents and antioxidant activity of the <i>Musa basjoo</i> flower. 2014 , 239, 501-508		12
419	Antioxidant and antiplatelet aggregation properties of bark extracts of <i>Garcinia pedunculata</i> and <i>Garcinia cowa</i> . <i>Journal of Food Science and Technology</i> , 2014 , 51, 1626-31	3-3	3
418	Effect of peel and seed removal on the nutritional value and antioxidant activity of tomato (<i>Lycopersicon esculentum</i> L.) fruits. 2014 , 55, 197-202		52
417	Determination and characterization of kernel biochemical composition and functional compounds of Persian walnut oil. <i>Journal of Food Science and Technology</i> , 2014 , 51, 34-42	3-3	63
416	Analysis of commercial grape raisins: phenolic content, antioxidant capacity and radical scavenger activity. 2014 , 29, 1-8		10
415	Natural bioactive compounds from winery by-products as health promoters: a review. 2014 , 15, 15638-78		313
414	Evaluation of beetroot (<i>Beta vulgaris</i> L.) leaves during its developmental stages: a chemical composition study. 2014 , 34, 94-101		32
413	Antioxidant Active Compounds from <i>Elaeocarpu</i> sylvestris and their Relationship between Structure and Activity. 2015 , 28, 758-768		11
412	Preparation and tensile properties of linear low density polyethylene/rambutan peels (<i>Nephelium chryseum</i> Blum.) flour blends. 2015 ,		
411	Influence of adipic acid on tensile and morphology properties of linear low density polyethylene/rambutan peels flour blends. 2015 ,		
410	Potential Antioxidant, Antiproliferative and Hepatoprotective Effects of <i>Crataegus Meyeri</i> . 2015 , 39, 548-553		1
409	Polyphenolic Contents and Antioxidant Activities of Underutilized Grape (<i>Vitis vinifera</i> L.) Pomace Extracts. 2015 , 20, 210-4		22

408	Recent advance on the antitumor and antioxidant activity of grape seed extracts. 2015 , 63		5
407	Promoting effect of foliage sprayed zinc sulfate on accumulation of sugar and phenolics in berries of <i>Vitis vinifera</i> cv. Merlot growing on zinc deficient soil. <i>Molecules</i> , 2015 , 20, 2536-54	4.8	36
406	Contents of constituents and antioxidant activity of seed and pulp extracts of <i>Annona coriacea</i> and <i>Annona sylvatica</i> . 2015 , 75, 685-91		16
405	Phytochemical analysis, antioxidant and antimicrobial activities of leaves extract of date palm grown in Algeria. 2015 , 4, 142		6
404	An Antioxidant Dietary Supplement Improves Brain-Derived Neurotrophic Factor Levels in Serum of Aged Dogs: Preliminary Results. 2015 , 2015, 412501		18
403	Antioxidant Activity and Hepatoprotective Potential of <i>Artemisia aucheri</i> in Rat. 2015 , 8,		3
402	Solvent optimization and characterization of fatty acid profile and antimicrobial and antioxidant activities of Turkish <i>Pistacia terebinthus</i> L. extracts. 2015 , 39, 10-19		12
401	In Vitro Evaluation of Antioxidant and β -Glucosidase Inhibitory Assay of Several Tropical and Subtropical Plants. 2015 , 28, 639-648		31
400	Solvent effects on phytochemical constituent profiles and antioxidant activities, using four different extraction formulations for analysis of <i>Bucida buceras</i> L. and <i>Phoradendron californicum</i> . 2015 , 8, 396		99
399	Effects of ultrasonic treatments on the polyphenol and antioxidant content of spinach extracts. 2015 , 24, 247-55		70
398	Effect of Natural Antioxidants and Lipid Model System on Lipid Oxidation. 2015 , 38, 40-52		5
397	Undesirable Enzymatic Browning in Crustaceans: Causative Effects and Its Inhibition by Phenolic Compounds. 2015 , 55, 1992-2003		21
396	Phytochemical profiles, antioxidant activities of functional herb <i>Abrus cantoniensis</i> and <i>Abrus mollis</i> . <i>Food Chemistry</i> , 2015 , 177, 304-12	8.5	22
395	Antioxidant, antibacterial, and anti-inflammatory activities of standardized brazilin-rich <i>Caesalpinia sappan</i> extract. 2015 , 53, 1339-43		35
394	Involvement of antioxidant activity of <i>Lactobacillus plantarum</i> on functional properties of olive phenolic compounds. <i>Journal of Food Science and Technology</i> , 2015 , 52, 7924-33	3.3	27
393	Total Phenolic Content, Free Radical Scavenging and Antioxidant Potential of <i>Lannea discolor</i> (Sond.) Engl Bark and Root Extracts. 2015 , 5, 71-77		
392	Antioxidative and bioprotective effect of lactic acid bacteria on postharvest strawberry: intact and cell lysates. <i>Journal of Food Science and Technology</i> , 2015 , 52, 7345-7352	3.3	2
391	Depletion/protection of β -carotene in estimating antioxidant activity by β -carotene bleaching assay. <i>Journal of Food Science and Technology</i> , 2015 , 52, 7321-7328	3.3	5

390	Seasonality modifies rosemary composition and biological activity. 2015 , 70, 41-47		57
389	Natural Sources of Anti-inflammation. 2015 , 25-133		0
388	Blessings in disguise: Bio-functional benefits of grape seed extracts. 2015 , 77, 333-348		42
387	Antioxidant activity and optimization of extraction of polysaccharide from the roots of <i>Dipsacus asperoides</i> . 2015 , 81, 332-9		29
386	In vitro antioxidant and mineral-chelating properties of natural and autocleaved ovotransferrin. 2015 , 95, 2065-70		12
385	Nutritional values and bioactive components of under-utilised vegetables consumed by indigenous people in Malaysia. 2015 , 95, 2704-11		4
384	A study on the total phenols content and antioxidant activity of essential oil and different solvent extracts of endemic plant <i>Merremia borneensis</i> . 2015 , 8, 66-71		84
383	Polyphenols from different agricultural residues: extraction, identification and their antioxidant properties. <i>Journal of Food Science and Technology</i> , 2015 , 52, 2761-9	3.3	62
382	Identification of phenolic compounds in polyphenols-rich extract of Malaysian cocoa powder using the HPLC-UV-ESI-MS/MS and probing their antioxidant properties. <i>Journal of Food Science and Technology</i> , 2015 , 52, 2103-11	3.3	34
381	Evaluation of the in vitro antioxidant properties of a cod (<i>Gadus morhua</i>) protein hydrolysate and peptide fractions. <i>Food Chemistry</i> , 2015 , 173, 652-9	8.5	91
380	Changes of Phenolic Acids During Aging of Organic Wines. 2015 , 18, 1038-1045		7
379	Quality traits of Indian peanut cultivars and their utility as nutritional and functional food. <i>Food Chemistry</i> , 2015 , 167, 107-14	8.5	27
378	Antioxidant activity of polysaccharide extracted from <i>Ganoderma lucidum</i> using response surface methodology. 2015 , 72, 151-7		73
377	Antinephrolithiatic and antioxidative efficacy of <i>Dolichos biflorus</i> seeds in a lithiasic rat model. 2015 , 53, 16-30		15
376	Oxidation on the Stability of Canola Oil Blended with Stinging Nettle Oil at Frying Temperature. 2015 , 18, 1402-1415		4
375	Identification of free amino acids in several crude extracts of two legumes using thin-layer chromatography. 2016 , 29, 145-147		2
374	Synergistic Antioxidant Scavenging Activities of Grape Seed and Green Tea Extracts against Oxidative Stress. 2016 , 44, 367-374		4
373	ANTIOXIDANT AND ANTIMICROBIAL PROPERTIES OF <i>Tinospora crispa</i> (putarwali) STEMS METHANOLIC EXTRACT. 2016 , 78,		1

372	Extraction, Structural Characterization, and Potential Antioxidant Activity of the Polysaccharides from Four Seaweeds. 2016 , 17,		53
371	Phytochemical Compounds and Antioxidant Capacity of Tucum-Do-Cerrado (<i>Bactris setosa</i> Mart), Brazil's Native Fruit. 2016 , 8, 110		12
370	Influence of Berry Heterogeneity on Phenolics and Antioxidant Activity of Grapes and Wines: A Primary Study of the New Winegrape Cultivar Meili (<i>Vitis vinifera</i> L.). <i>PLoS ONE</i> , 2016 , 11, e0151276	3.7	10
369	Effect of co-pressing of niger (<i>Guizotia abyssinica</i> Cass.) and black cumin (<i>Nigella sativa</i>) seeds on yield, oxidative stability and sensory properties of cold pressed oil. 2016 , 8, 61		1
368	Optimization of the subcritical water extraction of phenolic antioxidants from <i>Crocus sativus</i> petals of saffron industry residues: Box-Behnken design and principal component analysis. 2016 , 36, 234-244		61
367	New sweet cherry genotypes from Research Station for Fruit Growing Iași Romania. <i>Acta Horticulturae</i> , 2016 , 85-90	0.3	
366	Nutritional constituents, phytochemical profiles, antioxidant and antimicrobial properties, and gas chromatography-mass spectrometry analysis of various solvent extracts from grape seeds (<i>V. vinifera</i> L.). 2016 , 25, 1537-1544		25
365	Antioxidant properties of fresh and processed <i>Citrus aurantium</i> fruit. 2016 , 2,		10
364	Improvement of antioxidant activity of olive mill wastewater phenolic compounds by <i>Lactobacillus plantarum</i> fermentation. 2016 , 57, 27125-27137		2
363	Leaf extracts from <i>Teucrium ramosissimum</i> protect against DNA damage in human lymphoblast cell K562 and enhance antioxidant, antigenotoxic and antiproliferative activity. 2016 , 44, 44-52		19
362	Influence of hydrothermal process on bioactive compounds extraction from green coffee bean. 2016 , 38, 24-31		21
361	Solid-Liquid Extraction of Polyphenols at Low Pressure. 2016 , 63-81		
360	Evaluation of Chitosan/Fructose Model as an Antioxidant and Antimicrobial Agent for Shelf Life Extension of Beef Meat During Freezing. 2016 , 66, 295-302		7
359	Molecular Finger Printing of Nutra-Coconut Oil with Improved Health Protective Phytochemicals and its Efficacy as Frying Medium. 2016 , 93, 1301-1310		8
358	Physicochemical and antioxidant properties of honey from <i>Scaptotrigona mexicana</i> bee. 2016 , 55, 151-160		14
357	Antioxidant activities of essential oil of <i>Bidens pilosa</i> (Linn. Var. <i>Radita</i>) used for the preservation of food qualities in North Cameroon. 2016 , 4, 671-8		12
356	Popular naturally occurring antioxidants as potential anticoagulant drugs. 2016 , 257, 35-45		18
355	Characterization of Linear Low Density Polyethylene/Rambutan Peels Flour Blends: Effect of Loading Content. 2016 , 673, 171-179		0

354	Introduction to Extrusion Technology. 2016 , 17-38		3
353	Ferricyanide-based analysis of aqueous lignin suspension revealed sequestration of water-soluble lignin moieties. 2016 , 6, 54382-54393		4
352	Effect of ultrasonic treatment on the physicochemical properties and antioxidant activities of polysaccharide from <i>Cyclocarya paliurus</i> . 2016 , 151, 305-312		63
351	Antioxidant power, anthocyanin content and organoleptic performance of edible flowers. <i>Scientia Horticulturae</i> , 2016 , 199, 170-177	4.1	72
350	Phytochemical content and antioxidant activity of different fruit parts juices of three figs (<i>Ficus carica</i> L.) varieties grown in Tunisia. 2016 , 83, 255-267		56
349	Effects of Aloe, Green Tea, and Amla Extracts on Microbiological and Oxidative Parameters of Refrigerated Raw Meat Batter. 2016 , 5, 81-88		9
348	Optimization of pulsed ultrasound-assisted technique for extraction of phenolics from pomegranate peel of Malas variety: Punicalagin and hydroxybenzoic acids. <i>Food Chemistry</i> , 2016 , 206, 156-66	8.5	109
347	Bioactive constituents from the leaves of <i>Quercus phillyraeoides</i> A. Gray for β -glucosidase inhibitor activity with concurrent antioxidant activity. 2016 , 5, 85-94		4
346	Sulfated Polysaccharides from Tunisian Fish Skins: Antioxidant, DNA Damage Protective Effect and Antihypertensive Activities. 2016 , 24, 166-175		6
345	In vitro efficacy of <i>Bryophyllum pinnatum</i> leaf extracts as potent therapeutics. 2016 , 46, 489-94		4
344	Phenolic extracts of clove (<i>Syzygium aromaticum</i>) with novel antioxidant and antibacterial activities. 2016 , 8, 494-504		73
343	A metabolomics approach to identify and quantify the phytochemicals in watermelons by quantitative (1)HNMR. 2016 , 153, 268-77		26
342	Ultrasonic extraction, antioxidant and anticancer activities of novel polysaccharides from <i>Chuanxiong</i> rhizome. 2016 , 85, 277-84		59
341	The effects of light and ethylene and their interaction on the regulation of proanthocyanidin and anthocyanin synthesis in the skins of <i>Vitis vinifera</i> berries. 2016 , 79, 377-390		21
340	Nutraceutical potential and antioxidant benefits of selected fruit seeds subjected to an in vitro digestion. 2016 , 20, 317-331		62
339	An overview on energy inputs and environmental emissions of grape production in West Azerbaijan of Iran. 2016 , 54, 918-924		19
338	A novel approach for the biosynthesis of silver oxide nanoparticles using aqueous leaf extract of <i>Callistemon lanceolatus</i> (Myrtaceae) and their therapeutic potential. 2016 , 11, 445-458		49
337	Phytochemical Content, Antioxidant Properties, and Phenolic Profile of Tunisian Raisin Varieties (<i>Vitis Vinifera</i> L.). 2016 , 19, 578-590		20

336	Propriétés antioxydantes et antimicrobiennes des extraits de <i>Myrtus nivellei</i> Batt et Trab. obtenus in situ et in vitro. 2017 , 15, 16-22		4
335	Study of mangosteen (<i>garcinia mangostana</i>) peel powder as antioxidant in natural rubber compound. 2017 , 23, 86-92		2
334	Effect of climate change on phytochemical diversity, total phenolic content and in vitro antioxidant activity of <i>Aloe vera</i> (L.) Burm.f. 2017 , 10, 60		80
333	Effect of Solvents on Phytochemical Concentrations and Antioxidant Activity of <i>Garcinia benthiana</i> Stem Bark Extracts. 2017 , 23, 117-127		8
332	Protective effect of <i>Globularia alypum</i> leaves against deltamethrin-induced nephrotoxicity in rats and determination of its bioactive compounds using high-performance liquid chromatography coupled with electrospray ionization tandem quadrupole time-of-flight mass spectrometry. 2017 , 32, 139-148		21
331	Optimization of oil extraction from <i>Pitanga</i> (<i>Eugenia uniflora</i> L.) leaves using simplex centroid design. 2017 , 52, 1341-1349		9
330	Seed pre-treatment with spermidine alleviates oxidative damages to different extent in the salt (NaCl)-stressed seedlings of three indica rice cultivars with contrasting level of salt tolerance. 2017 , 11, 112-123		44
329	Antioxidant content and activity in different parts of pomelo [<i>Citrus grandis</i> (L.) Osbeck] by-products. <i>Acta Horticulturae</i> , 2017 , 27-34	0.3	5
328	Total polyphenols, total flavonoids, allicin and antioxidant capacities in garlic scape cultivars during controlled atmosphere storage. 2017 , 131, 39-45		29
327	In vitro antioxidant and anticataractogenic potential of silver nanoparticles biosynthesized using an ethanolic extract of <i>Tabernaemontana divaricata</i> leaves. 2017 , 91, 467-475		17
326	<i>Schinus terebinthifolius</i> : phenolic constituents and in vitro antioxidant, antiproliferative and in vivo anti-inflammatory activities. 2017 , 27, 445-452		15
325	Antioxidant and Proteinase Inhibitory Activities of Selected Poppy (<i>Papaver somniferum</i> L.) Genotypes. 2017 , 14, e1700176		8
324	Impact of spatial and climatic conditions on phytochemical diversity and in vitro antioxidant activity of Indian <i>Aloe vera</i> (L.) Burm.f.. <i>South African Journal of Botany</i> , 2017 , 111, 50-59	2.9	23
323	Quality, antioxidant activity and composition of Indian black teas. <i>Journal of Food Science and Technology</i> , 2017 , 54, 1266-1272	3.3	7
322	<i>Lippia graveolens</i> photochemopreventive effect against UVB radiation-induced skin carcinogenesis. 2017 , 167, 72-81		11
321	Secondary metabolites, antioxidant and anti-proteinase activities of methanolic extracts from cones of hop (<i>Humulus lupulus</i> L.) cultivars. 2017 , 71, 41-48		10
320	Seed coat phytochemistry of both resistant and susceptible seeds affords some protection against the granivorous beetle <i>Callosobruchus maculatus</i> . 2017 , 74, 27-32		6
319	Ameliorative impact of <i>Morus alba</i> leaves' aqueous extract against embryonic ophthalmic tissue malformation in streptozotocin-induced diabetic rats. 2017 , 95, 1072-1081		9

318	Status of the bioactive phytochemicals during deep-fat frying of snack food using -coconut oil. <i>Journal of Food Science and Technology</i> , 2017 , 54, 3689-3698	3-3	4
317	Towards integral utilization of grape pomace from winemaking process: A review. 2017 , 68, 581-594		205
316	Grinding kinetics of red grape seed residue in stirred media mill. 2017 , 28, 2564-2571		4
315	Short communication: Antioxidative and antibacterial activities on <i>Staphylococcus aureus</i> and <i>Escherichia coli</i> O157:H4 in milk with added ginseng marc extract fermented by <i>Lactobacillus plantarum</i> KCCM 11613P. 2017 , 100, 7788-7792		7
314	The effect of harvest time on the bioactive properties and volatile components of lavender (<i>Lavandula officinalis</i>). 2017 , 9, 275-283		2
313	Effects of exogenous melatonin on antioxidant capacity in <i>Actinidia</i> seedlings under salt stress. 2017 , 94, 012024		8
312	Antiplasmodial potential and quantification of aloin and aloe-emodin in <i>Aloe vera</i> collected from different climatic regions of India. 2017 , 17, 369		32
311	In-vitro antioxidant and in-vivo anti-inflammatory activities of aerial parts of <i>Cassia</i> species. 2017 , 10, S1654-S1662		15
310	Ultrasound assisted extraction of bioactive compounds from <i>Nephelium lappaceum</i> L. fruit peel using central composite face centered response surface design. 2017 , 10, S1145-S1157		138
309	Nutritional Compositions and Antiproliferative Activities of Different Solvent Fractions from Ethanol Extract of (Tamarillo) Fruit. 2017 , 24, 19-32		11
308	A REVIEW ON DHATRYADI GHRITA. 2017 , 8, 190-195		7
307	Phytochemical Constituents, Health Benefits, and Industrial Applications of Grape Seeds: A Mini-Review. 2017 , 6,		73
306	Potential Use of Plant Waste from the Moth Orchid (<i>Phalaenopsis Sogo Yukidian "V3"</i>) as an Antioxidant Source. 2017 , 6,		13
305	GC-MS Based Metabolite Profiling, Antioxidant and Antimicrobial Properties of Different Solvent Extracts of Malaysian Leaves. <i>Evidence-based Complementary and Alternative Medicine</i> , 2017 , 2017, 1517683	233	64
304	α-Amylase and α-Glucosidase Inhibitory Activities of Phenolic Extracts from <i>Eucalyptus grandis</i> L. urophylla Bark. 2017 , 2017, 1-7		9
303	PHARMACOGNOSTICAL SCREENING AND DETERMINATION OF ANTIOXIDANT ACTIVITY OF NELUMBO NUCIFERA GAERTN ETHANOL SEED EXTRACT BY DIFFERENT IN VITRO MODELS. 2017 , 9, 64		0
302	Antioxidant activity and storage regime of defatted grape seeds flour. 2017 , 6,		2
301	Comparative Studies of Chemical Composition, Antioxidant and Antimicrobial Potentials of Essential Oils and Oleoresins Obtained from Seeds and Leaves of <i>Anethum graveolens</i> L.. 2017 , 03,		1

300	Fruit and Vegetable Waste: Bioactive Compounds, Their Extraction, and Possible Utilization. 2018 , 17, 512-531		399
299	Effects of drying methods on total phenolic contents and antioxidant capacity of the pomelo (<i>Citrus grandis</i> (L.) Osbeck) peels. 2018 , 50, 217-225		40
298	Complex Glucomannan From <i>Ganoderma atrum</i> . 2018 , 205-294		
297	Determination of drying kinetics and quality parameters of grape pomace dried with a heat pump dryer. <i>Food Chemistry</i> , 2018 , 260, 152-159	8.5	45
296	Nutritional and therapeutic potentials of rambutan fruit (<i>Nephelium lappaceum</i> L.) and the by-products: a review. 2018 , 12, 1556-1571		16
295	Valorisation potential of Cabernet grape pomace for the recovery of polyphenols: Process intensification, optimisation and study of kinetics. 2018 , 109, 74-85		44
294	Enhanced antimicrobial, antioxidant and anticancer activity of : An experimental report. 2018 , 8, 200		14
293	Modification of carrot (<i>Daucus carota</i> Linn. var. <i>Sativa</i> Hoffm.) pomace insoluble dietary fiber with complex enzyme method, ultrafine comminution, and high hydrostatic pressure. <i>Food Chemistry</i> , 2018 , 257, 333-340	8.5	67
292	Production of fermented skim milk supplemented with different grape pomace extracts: Effect on viability and acidification performance of probiotic cultures. 2018 , 6, 64-68		13
291	Extraction and purification of high added value compounds from by-products of the winemaking chain using alternative/nonconventional processes/technologies. 2018 , 58, 1375-1390		26
290	antioxidant activities of root extract of Linn. 2018 , 8, 60-65		22
289	Determination of Antioxidant Properties of Six By-Products of <i>Crocus sativus</i> L. (Saffron) Plant Products. 2018 , 9, 1349-1357		21
288	In vitro and in vivo studies of <i>Allium sativum</i> extract against deltamethrin-induced oxidative stress in rats brain and kidney. 2018 , 124, 207-217		10
287	Altitudinal variation of berberine, total phenolics and flavonoid content in <i>Thalictrum foliolosum</i> and their correlation with antimicrobial and antioxidant activities. 2018 , 9, 169-176		34
286	Effects of leaf removal and cluster thinning on berry quality of <i>Vitis vinifera</i> cultivars in the region of Weibei Dryland in China. 2018 , 17, 1620-1630		13
285	Antioxidant effects of compound walnut oil capsule in mice aging model induced by D-galactose. 2018 , 62,		15
284	Assessment of Some Sweet Cherry Cultivars in Comparison with Their Genitors under the Conditions of the North-Eastern Area of Romania. 2018 , 47, 207-212		1
283	Oxidation of <i>Amaranthus viridis</i> starch: Amylose content evaluation. <i>Journal of Food Processing and Preservation</i> , 2018 , 42, e13813	2.1	1

282	In vitro antioxidant and α -glucosidase inhibitory assay of Zingiber cassumunar roxb.. 2018 ,	2
281	Extraction and Identification of Health-Promoting Phytochemicals from Brussels Sprouts. 2018 , 151-174	1
280	In vitro antioxidant capacity and free radical scavenging evaluation of standardized extract of Costus afer leaf. 2018 , 7, 266-272	23
279	Gelatins from Liza aurata skin: Structural characterization, in vitro and in vivo validation of acceleration epithelialization and cyto-protective effects. 2018 , 71, 272-284	4
278	Acceptability of Peanut Skins as a Natural Antioxidant in Flavored Coated Peanuts. 2018 , 83, 2571-2577	12
277	Structural analysis and antioxidant activities of neutral polysaccharide isolated from Epimedium koreanum Nakai. 2018 , 196, 246-253	50
276	Solvent effects on antioxidant activities and phenolic contents of the alhydwan (Boerhavia elegana choisy) seed flour. 2018 , 12, 2121-2127	5
275	Acetylation of starch: Modeling and process parameters optimization. 2018 , 6, 1287-1297	4
274	Physicochemical properties of water-soluble polysaccharides from black cumin seeds. 2018 , 117, 937-946	28
273	Phytochemical and pharmacological status of indigenous medicinal plant Pedalium murex L.-A review. 2018 , 103, 1456-1463	6
272	Chemical composition and biological activities of n-butanol extract of Lepidium sativum L (Brassicaceae) seed. 2018 , 17, 891	8
271	Effect of grape seed extract on storage stability of buffalo veal slices at refrigeration temperature (4 \pm 1°C). 2018 , 38, e12500	3
270	Effect of high-pressure microfluidization treatment on the physicochemical properties and antioxidant activities of polysaccharide from Mesona chinensis Benth. 2018 , 200, 191-199	40
269	Chemical Composition and Antioxidant Activity of Algerian Juniperus Phoenicea Essential Oil. 2018 , 24, 125	7
268	Exogenous 24-Epibrassinolide Interacts with Light to Regulate Anthocyanin and Proanthocyanidin Biosynthesis in Cabernet Sauvignon (Vitis vinifera L.). <i>Molecules</i> , 2018 , 23,	4.8 8
267	Pigeon pea enzymatic protein hydrolysates and ultrafiltration peptide fractions as potential sources of antioxidant peptides: An in vitro study. 2018 , 97, 269-278	33
266	Transgenic Arabidopsis Plants Expressing Grape Glutathione S-Transferase Gene (VvGSTF13) Show Enhanced Tolerance to Abiotic Stress. 2018 , 83, 755-765	14
265	Antioxidant and Sensory Properties of New Beverage Formulations Composed of Palm Sugar, Aframomum melegueta, and Citric Acid. 2018 , 4, 59	1

264	Bioactive compounds and in vitro antioxidant activities of peel, flesh and seed powder of kiwi fruit. 2018 , 53, 2239-2245		25
263	Relationship between seed content and berry ripening of wine grape (<i>Vitis vinifera</i> L.). <i>Scientia Horticulturae</i> , 2019 , 243, 1-11	4.1	4
262	Effect of pre-storage removal of different parts of the scape top on the biochemical changes of two garlic cultivars during controlled atmosphere storage. 2019 , 99, 797-804		1
261	Antioxidant and anticholinesterase effects of the ethanol extract, ethanol extract fractions and total alkaloids from the cultivated <i>Ruta chalepensis</i> . <i>South African Journal of Botany</i> , 2019 , 120, 163-169 ^{2.9}		23
260	Novel approach for extraction of grape skin antioxidants by accelerated solvent extraction: Box-Behnken design optimization. <i>Journal of Food Science and Technology</i> , 2019 , 56, 4879-4890	3.3	13
259	Bioavailability and Bioactivity of Encapsulated Phenolics and Carotenoids Isolated from Red Pepper Waste. <i>Molecules</i> , 2019 , 24,	4.8	32
258	New molecular record and some biochemical features of the rare plant species of Iranian lily (<i>Lilium ledebourii</i> Boiss.). 2019 , 60, 585-593		1
257	Pro-Apoptotic Effect of Grape Seed Extract on MCF-7 Involves Transient Increase of Gap Junction Intercellular Communication and Cx43 Up-Regulation: A Mechanism of Chemoprevention. 2019 , 20,		15
256	Bioguided Fractionation, and Antioxidant, Antiproliferative, and Anti-Inflammatory Activity of Warm. 2019 , 22, 1078-1086		1
255	Endophytic fungus <i>Alternaria</i> spp isolated from <i>Rauvolfia tetraphylla</i> root arbitrate synthesis of gold nanoparticles and evaluation of their antibacterial, antioxidant and antimetabolic activities. 2019 , 10, 035010		6
254	Preparative Purification of Total Flavonoids from Gagnep. by Macroporous Resin Column Chromatography and Comparative Analysis of Flavonoid Profiles by HPLC-PAD. <i>Molecules</i> , 2019 , 24,	4.8	6
253	Authentication of herbal drug Tukhm-e-balango (<i>Lallemantia royleana</i> Benth.) using microscopic, pharmacognostic, and phytochemical characterization. 2019 , 82, 731-740		1
252	Phenolic Content and Antioxidant Activity in Germplasm from Different Environments. <i>Molecules</i> , 2019 , 24,	4.8	8
251	Biomarkers of Foods and Nutraceuticals: Applications in Efficacy, Safety, and Toxicity. 2019 , 693-710		2
250	Process optimization of solvent extraction of seed oil from <i>Moringa oleifera</i> : An appraisal of quantitative and qualitative process variables on oil quality using D-optimal design. 2019 , 20, 101187		20
249	Cold tolerance response mechanisms revealed through comparative analysis of gene and protein expression in multiple rice genotypes. <i>PLoS ONE</i> , 2019 , 14, e0218019	3.7	15
248	In Vitro Antioxidant, Antityrosinase, and Cytotoxic Activities of Astaxanthin from Shrimp Waste. 2019 , 8,		32
247	Thermal and UV aging of polypropylene stabilized by wine seeds wastes and their extracts. 2019 , 165, 49-59		19

246	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
245	Valorization of olive mill wastewater for the development of biobased polymer films with antioxidant properties using eco-friendly processes. 2019 , 21, 3065-3073		18
244	Antidiabetic Functional Foods with Antiglycation Properties. 2019 , 1283-1310		
243	Phenolic profile and antioxidant activity of different grape (<i>Vitis vinifera</i> L.) varieties. 2019 , 12, 04005		4
242	Effect of temperature and pH on the probiotication of <i>Punica granatum</i> juice using <i>Lactobacillus</i> species. 2019 , 43, e12805		15
241	Primary Metabolites and Polyphenols in Rapeseed (<i>Brassica napus</i> L.) Cultivars in China. 2019 , 96, 303-317		8
240	Antioxidant, α -Amylase and α -Glucosidase Inhibitory Activities and Potential Constituents of Bark. <i>Molecules</i> , 2019 , 24,	4.8	36
239	Leaf Disc Assays for Rapid Measurement of Antioxidant Activity. <i>Scientific Reports</i> , 2019 , 9, 1884	4.9	22
238	Antioxidants of Natural Plant Origins: From Sources to Food Industry Applications. <i>Molecules</i> , 2019 , 24,	4.8	259
237	Phenolic compounds and biological activities of rye (<i>Secale cereale</i> L.) grains. 2019 , 17, 988-999		20
236	Bioactivity of endosperm extracts from susceptible and resistant bean seeds against <i>Callosobruchus maculatus</i> . 2019 , 84, 101518		0
235	Assessment of New Sweet Cherry Cultivars Released at RSFG Iași Romania. 2019 , 47,		1
234	The beneficial effects of grape seed, sage and oregano extracts on the quality and volatile flavor component of hairtail fish balls during cold storage at 4 °C. 2019 , 101, 25-31		39
233	Effects of a biodegradable liquid film on winter chill protection of winegrape cultivars. <i>Scientia Horticulturae</i> , 2019 , 246, 398-406	4.1	7
232	Effect of extraction system and grape variety on anti-influenza compounds from wine production residue. <i>Food Control</i> , 2019 , 99, 180-189	6.2	10
231	Antioxidant as Structure Directing Agent in Nanocatalyst Preparation. Case Study: Catalytic Activity of Supported Pt Nanocatalyst in Levulinic Acid Hydrogenation. 2019 , 58, 2460-2470		11
230	Black Piper. 2020 , 75-86		2
229	An Insight for Potent In-Vitro Antioxidant Status of Short-Chain Peptides. 2020 , 26, 1437-1449		0

228	Improvement of Phenolic Contents and Antioxidant Activities of Longan (<i>Dimocarpus longan</i>) Peel Extracts by Enzymatic Treatment. 2020 , 11, 3987-4002		9
227	Seed priming with calcium compounds abrogate fluoride-induced oxidative stress by upregulating defence pathways in an indica rice variety. 2020 , 257, 767-782		22
226	Optimization of processing parameters for the preparation of clove (<i>Syzygium aromaticum</i>) hydroalcoholic extract: A response surface methodology approach to characterize the biofunctional performance. 2020 , 16, 100236		5
225	Antioxidant, anti-alzheimer, anti-diabetic, and anti-inflammatory activities of the endemic halophyte <i>Limonium spathulatum</i> (Desf.) kuntze on LPS-stimulated RAW264 macrophages. <i>South African Journal of Botany</i> , 2020 , 135, 101-108	2.9	14
224	In vitro antioxidant, anticholinesterases, anti- α -amylase, and anti- α -glucosidase effects of Algerian <i>Salvia aegyptiaca</i> and <i>Salvia verbenaca</i> . 2020 , 44, e13472		2
223	Chemical composition and in vitro evaluation of antioxidant, antimicrobial, and enzyme inhibitory activities of <i>Erucaria uncatata</i> and <i>Thymeleae hirsuta</i> . 2020 , 29, 101834		3
222	Preparative separation of mangiferin glycosides by high speed counter current chromatography and comparison of their antioxidant and antitumor activities.. 2020 , 10, 25780-25785		1
221	Grape seed extract-soluplus dispersion and its antioxidant activity. 2020 , 46, 1219-1229		7
220	Raisin. 2020 , 523-537		
219	Zinc oxide nanoparticles (ZnONPs) -induced antioxidants and photocatalytic degradation activity from hybrid grape pulp extract (HGPE). 2020 , 28, 101730		24
218	Comparative antioxidant capacity of plant leaves and herbs with their antioxidative potential in meat system under accelerated oxidation conditions. 2020 , 14, 3250-3262		3
217	Chitosan-stabilized selenium nanoparticles attenuate acrylamide-induced brain injury in rats. 2020 , 44, e13413		2
216	Preparation, characterization and hypoglycemic activity of banana condensed tannin-inulin conjugate. 2020 , 11, 7973-7986		4
215	Influence of grape variety on bioactive compounds, antioxidant activity, and phenolic compounds of some grape seeds grown in Turkey. <i>Journal of Food Processing and Preservation</i> , 2020 , 44, e14980	2.1	2
214	Medicinal plants used in wound dressings made of electrospun nanofibers. 2020 , 14, 1527-1548		15
213	The Study of Antioxidant Components in Grape Seeds. <i>Molecules</i> , 2020 , 25,	4.8	10
212	Co-Solvent Selection for Supercritical Fluid Extraction (SFE) of Phenolic Compounds from. <i>Molecules</i> , 2020 , 25,	4.8	9
211	Phytochemical screening, polyphenols, flavonoids and tannin content, antioxidant activities and FTIR characterization of L. From 2 different localities of Northeast of Morocco. 2020 , 6, e05609		12

210	Soil microbial biomass, organic C, and soybean physiology in integrated crop-livestock systems with different inputs. 2020 , 1-13		
209	Biorefinery of high polymerization degree proanthocyanidins in the context of circular economy. 2020 , 151, 112450		12
208	LC-ESI-QTOF-MS profiling, protective effects on oxidative damage, and inhibitory activity of enzymes linked to type 2 diabetes and nitric oxide production of <i>Vaccinium corymbosum</i> L. (<i>Ericaceae</i>) extracts. 2020 , 10, 603-622		4
207	Cactus and lupin extracts as prospective anticancer agents compared with utoral drug. 2020 , 44, e13299		1
206	The Effect of Polyphenolics in Extracts from Natural Materials on Metabolic Activity of Metastatic Melanoma WM-266-4 Cells. 2020 , 10, 3499		3
205	Assessment of antimicrobial and antioxidant potential of cytoplasmic male sterile lines of pepper. 2020 , 2, 1		1
204	Bioavailability and antioxidant potentials of fresh and pasteurized kiwi juice before and after in vitro gastrointestinal digestion. <i>Journal of Food Science and Technology</i> , 2020 , 57, 4277-4285	3-3	2
203	Screening for antioxidant activity of vegetable and fruit by-products and evaluating the ability of coffee sediment to preserve fish meal. 2020 , 2, 1		1
202	Proanthocyanidins in grape seeds: An updated review of their health benefits and potential uses in the food industry. 2020 , 67, 103861		65
201	Physicochemical Characterization of Packaging Foils Coated by Chitosan and Polyphenols Colloidal Formulations. 2020 , 21,		14
200	Quercetin and Coumarin Inhibit Dipeptidyl Peptidase-IV and Exhibits Antioxidant Properties: In Silico, In Vitro, Ex Vivo. 2020 , 10,		15
199	Antioxidant activities of the water-soluble fractions of glandless and glanded cottonseed protein. <i>Food Chemistry</i> , 2020 , 325, 126907	8.5	12
198	Anti-Thrombotic, Anti-Oxidant and Haemolysis Activities of Six Edible Insect Species. 2020 , 9,		18
197	Exploring Antioxidant and Enzymes (A-Amylase and B-Glucosidase) Inhibitory Activity of and Leaves from Benin. 2020 , 9,		24
196	Influence of solvents in the extraction of phenolic compounds with antibacterial activity from apple pomace. 2021 , 56, 903-911		6
195	Cork oak (<i>Quercus suber</i> L.) leaf extracts potential use as natural antioxidants in cooked meat. 2021 , 160, 113086		8
194	Abiotic stress combinations improve the phenolics profiles and activities of extractable and bound antioxidants from germinated spelt (<i>Triticum spelta</i> L.) seeds. <i>Food Chemistry</i> , 2021 , 344, 128704	8.5	8
193	Optimization of pulsed ultrasonic-assisted extraction of punicalagin from pomegranate (<i>Punica granatum</i>) peel: A comparison between response surface methodology and artificial neural network-multiobjective genetic algorithm. <i>Journal of Food Processing and Preservation</i> , 2021 , 45,	2.1	5

192	Culinary medicinal mushrooms: a review of organic compounds and bioelements with antioxidant activity. 2021 , 247, 513-533		14
191	Biochemical, antioxidant and sensory evaluation of <i>Davidsonia pruriens</i> and <i>Davidsoina jerseyana</i> fruit infusion. <i>Food Chemistry</i> , 2021 , 342, 128349	8.5	2
190	Characterisation of different parts from <i>Moringa oleifera</i> regarding protein, lipid composition and extractable phenolic compounds. 2021 , 28, 45		0
189	Comparative assessment of total phenolics content and in vitro antioxidant capacity variations of macerated leaf extracts of <i>Olea europaea</i> L. and <i>Argania spinosa</i> (L.) Skeels. <i>Materials Today: Proceedings</i> , 2021 , 45, 7271-7277	1.4	3
188	Antioxidant Properties in Methanol Extract of Kernels of Commonly Marketed Indian Fruits. 2021 , 21, 334-343		1
187	Evaluation of the in vitro antioxidant activity of different extracts of <i>Nigella sativa</i> L. seeds, and the quantification of their bioactive compounds. <i>Materials Today: Proceedings</i> , 2021 , 45, 7259-7263	1.4	4
186	Healthy Drinks with Lovely Colors: Phenolic Compounds as Constituents of Functional Beverages. 2021 , 7, 12		6
185	Seedling Priming with Sodium Nitroprusside Rescues <i>Vigna radiata</i> from Salinity Stress-Induced Oxidative Damages. 1		4
184	Functional foods with dipeptidyl peptidase-4 inhibitory potential and management of type 2 diabetes: A review. 2021 , 2, 153-162		4
183	Evaluation of Phytochemicals and Bioactive Properties in Mangrove Associate . ex J.F.Gmel. of Indian Sundarbans. 2021 , 12, 584019		1
182	Anti-tuberculosic thionamide antibiotics show antioxidative and neuronal cytoprotective nature by inhibiting amyloid formation in human insulin and amyloid β 2. 2021 , 326, 115396		5
181	Preparation of grape pomace powders and analysis of their nutritive compositions. 2021 , 22-31		1
180	Anthocyanin profiles and color properties of red wines made from <i>Vitis davidii</i> and <i>Vitis vinifera</i> grapes. 2021 , 10, 335-344		3
179	Differences in Anthocyanin Accumulation Profiles between Teinturier and Non-Teinturier Cultivars during Ripening. 2021 , 10,		3
178	Effect of Protease Type and Peptide Size on the In Vitro Antioxidant, Antihypertensive and Anti-Diabetic Activities of Eggplant Leaf Protein Hydrolysates. 2021 , 10,		1
177	The Effect of Brewing Process Parameters on Antioxidant Activity and Caffeine Content in Infusions of Roasted and Unroasted Arabica Coffee Beans Originated from Different Countries. <i>Molecules</i> , 2021 , 26,	4.8	7
176	Cytotoxicity and antioxidant activities of leaf extracts of <i>Varthemia sericea</i> (Batt. et Trab.) Diels. 2021 , 44, 101338		1
175	Comparison of Five New Sweet Cherry Cultivars Bred in Romania, with their Parental Forms. 2021 ,		0

174	Salicylic acid-mediated alleviation of fluoride toxicity in rice by restricting fluoride bioaccumulation and strengthening the osmolyte, antioxidant and glyoxalase systems. 2021 , 1	2
173	Active status on phytochemistry and pharmacology of Pergularia daemia Forsk. (Trellis-vine): a review. 2021 , 7,	
172	Extraction of Phenolic Compounds of six Algerian date (Phoenix dactylifera L.) cultivars from Ain-Saleh region, using Reflux method and Screening of Antioxidant Activity in vitro. 2021 , 161-167	
171	The real role of select herb and spice extracts against Bacillus cereus ATCC 14579 growth in cooked rice.	0
170	Estimation of Yield, Photosynthetic Rate, Biochemical, and Nutritional Content of Red Leaf Lettuce (L.) Grown in Organic Substrates. <i>Plants</i> , 2021 , 10,	4-5 1
169	Investigation of Nutritional Contents, Antioxidant and Immunostimulatory Activities of Aqueous Extract from Laguncularia racemosa Leaves. 2021 , 11, 231-243	1
168	Evaluation of physicochemical, structural, and antioxidant properties of microencapsulated seed extract from Securigera securidaca by co-crystallization method during storage time. 2021 , 35, 102090	0
167	Effects of leaf removal on hexose accumulation and the expression of sugar unloading-related genes in syrah grapes. 2021 , 167, 1072-1082	0
166	An Extract and Fractions from Sediment on Antioxidant and Anti-Tyrosinase Activities, and on the Quality of Whiteleg Shrimp () during Refrigerated Storage. 2021 , 26, 346-356	
165	Valorisation of Fruit & Vegetable wastes: A Review. 2021 , 17,	1
164	Cinnamomum camphora leaves as a source of proanthocyanidins separated using microwave-assisted extraction method and evaluation of their antioxidant activity in vitro. 2021 , 14, 103328	3
163	Construction of a Recombinant Porcine Epidemic Diarrhea Virus Encoding Nanoluciferase for High-Throughput Screening of Natural Antiviral Products. 2021 , 13,	0
162	Extraction of the antioxidant phytocomplex from wine-making by-products and sustainable loading in phospholipid vesicles specifically tailored for skin protection. 2021 , 142, 111959	7
161	The condensed tannin chemistry and astringency properties of fifteen Foex grapes and wines. 2021 , 11, 100125	1
160	Comparison of the nutritional and phytochemical composition and antioxidant activities of Aralia elata (Miq.) Seem fruits in Northeast China. 2021 , 14, 103448	1
159	Antioxidant pectin/pullulan edible coating incorporated with Vitis vinifera grape seed extract for extending the shelf life of peanuts. 2022 , 183, 111740	15
158	Ecdysone content and antioxidant capacity in different organs of Brazilian ginseng. 2021 , 51,	
157	Antidiabetic Functional Foods with Antiglycation Properties. 2018 , 1-29	4

156	Biological Activity of Grapevine Phenolic Compounds. 2009 , 389-405	16
155	Structure, Function, and Nutrition of Calcium-Containing Proteins or Peptides from Foodstuffs. 2017 , 117-150	1
154	In vitro antioxidant and antihypertensive properties of sesame seed enzymatic protein hydrolysate and ultrafiltration peptide fractions. 2021 , 45, e13587	12
153	Antioxidant Activity, Total Phenolic and Flavonoid Contents of Three <i>Onobrychis</i> Species from Iran. 2016 , 22, 112-119	11
152	Phenolic content and antioxidant activity of parts of <i>Passiflora edulis</i> as a function of plant developmental stage. 2020 , 34, 74-82	4
151	Agro-industrial wastes as sources of bioactive compounds for food and fermentation industries. 2020 , 50,	20
150	TEMPORAL VARIATION OF THE TOTAL PHENOLIC COMPOUNDS CONCENTRATION IN <i>Vochysia divergens</i> Pohl. (VOCHYSIACEAE) LEAVES IN THE BRAZILIAN PANTANAL. 2017 , 41,	4
149	Hypolipidemic and antioxidant effects of grape processing by-products in high-fat/cholesterol diet-induced hyperlipidemic hamsters. 2020 , 40, 558-567	2
148	Endüstriyel Ürkte Üetilen Nar (<i>Punica granatum</i> L.) ve Maydanoz (<i>Petroselinum crispum</i>) tohumu yađın-ın kimyasal bileđmi, antioksidan ve antifungal Özelliklerinin belirlenmesi.	1
147	Phenolic Compounds and Antioxidant Activities of Pomegranate Peels. 2015 , 1,	7
146	Kaolin Particle Film Affects Grapevine Berry Quality in cv. Meili in Humid Climate Conditions. 2020 , 55, 1987-2000	7
145	Phenolic Contents and Antioxidant Activity of <i>Jjoba</i> (<i>Simmondsia chinensis</i> (Link). Schindler. 142-142	2
144	Effect of Geographical Location and Type of Extract on Total Phenol/Flavon Contents and Antioxidant Activity of Different Fruits Extracts of <i>Withania somnifera</i> . 2020 , 17, 92-99	3
143	Effects of natural antioxidants on the stability of omega-3 fatty acids in dog food. 2018 , 62, 103-108	11
142	Antioxidant, antimicrobial, and antiproliferative activity-based comparative study of peel and flesh polyphenols from. 2019 , 63,	14
141	Recommended natural products in Alzheimer's disease based on traditional Persian medicine. 2020 , 19, 17-29	3
140	Antifungal, Anti-aflatoxigenic, Antioxidant Activity and in vivo Efficacy of Essential Oil of the Aerial Parts of <i>Thymus capitatus</i> (L.) Hoffmanns & Link. 2019 , 17, 299-309	4
139	Chemical Composition, Antioxidant, and Antimicrobial Activities of <i>Rosmarinus officinalis</i> Essential Oil From Moroccan Middle Atlas. 2020 , 18, 162-168	2

138	Special issue in honour of Prof. Reto J. Strasser - Development and aging of photosynthetic apparatus of <i>Vitis vinifera</i> L. during growing season. 2020 , 58, 186-193		4
137	Development of Kanjang (Traditional Korean Soy Sauce) Supplemented with Glasswort (<i>Salicornia herbacea</i> L.). 2011 , 16, 165-173		5
136	Detection of Radiation Induced Markers in Oranges Imported from the United States of America. 2003 , 32, 1-7		2
135	Antioxidant and antibacterial activity of safflower (<i>Carthamus tinctorius</i> L.) extract from four different cultivars. 2016 , 8, 565-574		10
134	Comparative Assessment of some Mineral, Amino Acid and Vitamin Compositions of Watermelon (<i>Citrullus lanatus</i>) Rind and Seed. 2015 , 10, 230-236		12
133	Antioxidant Activity of Phenolic Rich Fraction Obtained from <i>Convolvulus arvensis</i> L. Leaves Grown in Egypt. 2011 , 4, 32-40		29
132	Studies on Development of Ready to Eat Amla (<i>Emblca officinalis</i>) Chutney and its Preservation by using Class One Preservatives. 2011 , 6, 244-252		13
131	Cytotoxic Effect of <i>Berberis vulgaris</i> Fruit Extract on the Proliferation of Human Liver Cancer Cell Line (HepG2) and its Antioxidant Properties. 2005 , 2, 1-9		24
130	Production of Healthy Fermented Milk Supplemented with Natural Sources of Antioxidants. 2016 , 12, 52-63		5
129	Effect of Maturation Stages on Flavor Profile and Antioxidant Activity of Date Palm Fruits (<i>Phoenix dactylifera</i>) Grown in Saudi Arabia. 2018 , 14, 407-414		3
128	Amelioration of Diabetes in a Rat Model Through Yoghurt Supplemented with Probiotics and Olive Pomace Extract. 2017 , 17, 320-333		5
127	Evaluation of antioxidant and α -glucosidase inhibitory activities of some subtropical plants. <i>Pakistan Journal of Biological Sciences</i> , 2014 , 17, 1106-14	0.8	6
126	Isolation of hyperoside and isoquercitrin from <i>Camellia sasanqua</i> as antioxidant agents. <i>Pakistan Journal of Biological Sciences</i> , 2014 , 17, 999-1006	0.8	18
125	Evaluation of Protective Impact of Algerian <i>Cuminum cyminum</i> L. and <i>Coriandrum sativum</i> L. Essential Oils on <i>Aspergillus flavus</i> Growth and Aflatoxin B1 Production. <i>Pakistan Journal of Biological Sciences</i> , 2018 , 21, 67-77	0.8	8
124	Functional Yoghurt Supplemented with Extract Orange Peel Encapsulated Using Coacervation Technique. <i>Pakistan Journal of Biological Sciences</i> , 2019 , 22, 231-238	0.8	6
123	Production of Functional Processed Cheese Supplemented with Nanoliposomes of Mandarin Peel Extract. <i>Pakistan Journal of Biological Sciences</i> , 2019 , 22, 247-256	0.8	4
122	Antioxidant Activity of Polyphenolic Compounds from <i>Dalbergia odorifera</i> T. Chen. 2011 , 10, 694-701		9
121	Potential of <i>Dyospirus khaki</i> Beverage as Sources of Natural Antioxidant. 2013 , 12, 620-627		4

120	In vitro Antioxidant Property of Some Indian Medicinal Plants. <i>Research Journal of Medicinal Plant</i> , 2011 , 5, 169-179	0.3	43
119	Evaluation of the Medicinal Properties and Possible Nutrient Composition of Citrullus lanatus (Watermelon) Seeds. <i>Research Journal of Medicinal Plant</i> , 2019 , 13, 129-135	0.3	6
118	Temperature dependence of refractive index and of electrical impedance of grape seed (<i>Vitis vinifera</i> , <i>Vitis labrusca</i>) oils extracted by Soxhlet and mechanical pressing. 2015 , 66, e083		3
117	&i>In Vitr&/i> Antioxygenic Activity of Ridge Gourd (&i>Luffa acutangula&/i>) Pulp, Peel and Their Extracts on Peroxidation Models. 2012 , 03, 1413-1421		3
116	Antioxidant, Antibacterial and Antitumor Activity of Ethanolic Extract of the &i>Psidium guajava&/i> Leaves. 2014 , 05, 3492-3500		24
115	Low Cost Process for Phenolic Compounds Extraction from Cabernet Sauvignon Grapes (&i>Vitis vinifera&/i> L. cv. Cabernet Sauvignon). Optimization by Response Surface Methodology. 2012 , 03, 89-103		13
114	Effect of Rice (&i>Oryza sativa&/i> L.) Added to Meju (Korean Soybean Koji) Dough on Variation of Nutritional Ingredients and Bacterial Community Diversity in Doenjang (Korean Soybean Paste). 2012 , 03, 1167-1175		2
113	Antioxidants from Syrah Grapes (&i>Vitis vinifera L&/i>. &i> cv&/i>. &i> Syrah&/i>). Extraction Process through Optimization by Response Surface Methodology. 2013 , 04, 1209-1220		4
112	Antioxidant Potential of Extracts from Processing Residues from Brazilian Food Industries. 2013 , 04, 211-218		3
111	Antioxidant Capacities and Main Reducing Substance Contents in 110 Fruits and Vegetables Eaten in China. 2014 , 05, 293-307		13
110	Gallic Acid Isolated from Pomegranate Peel Extract Induces Reactive Oxygen Species Mediated Apoptosis in A549 Cell Line. 2011 , 02, 638-645		17
109	Study of Deep Ground Sea-Like Water on Antioxidant Activity and the Immune Response in RAW264.7 Macrophages.. 2008 , 18, 329-335		5
108	Bioactive Materials and Biological Activity in the Extracts of Leaf, Stem Mixture and Root from <i>Angelica gigas</i> Nakai. 2010 , 20, 750-759		13
107	Biological Activity and Biochemical Properties of Silkworm (<i>Bombyx mori</i> L.) Powder Fermented with <i>Bacillus subtilis</i> and <i>Aspergillus kawachii</i> . 2011 , 21, 81-88		3
106	Antioxidative Activity and Chemical Characteristics of Leaf and Fruit Extracts from <i>Thuja orientalis</i> . 2011 , 21, 746-752		7
105	Antioxidative Activity and Chemical Characteristics of Leaves, Roots, Stems and Fruits Extracts from <i>Acanthopanax senticosus</i> . 2011 , 21, 1052-1059		20
104	Biological Activity and Chemical Characteristics of Fermented <i>Acanthopanax senticosus</i> by Mold. 2012 , 22, 1704-1711		4
103	Bioactive Materials and Antioxidant Properties of Fermented Rice-bran Extract. 2015 , 25, 1014-1020		2

102	Biochemical changes in barberries during adventitious root formation: the role of indole-3-butyric acid and hydrogen peroxide. 2014 , 12, 477	6
101	Phenolic compounds and antioxidant activities of grape canes extracts from vineyards. 2016 , 14, e0805	9
100	Antioxidant and Cholinesterase Inhibitory Activities of the By-products of Three Pandalid Shrimps. 2014 , 17, 421-425	1
99	Antioxidant Activities of Five Melania Snails of the Genus Semisulcospira in Korea. 2010 , 43, 188-194	2
98	Antioxidant Activities of Agrimonia pilosa Ledeb: In Vitro Comparative Activities of Its Different Fractions. 2014 , 27, 642-649	8
97	Component Analysis and Antioxidant Activity of Oenanthe javanica Extracts. <i>Korean Journal of Food Science and Technology</i> , 2013 , 45, 227-234	15
96	Antioxidant and Nitrite Scavenging Activities of Acanthopanax senticosus Extract Fermented with Different Mushroom Mycelia. <i>Korean Journal of Food Science and Technology</i> , 2014 , 46, 205-212	15
95	Antioxidative Activity of Feral Haw (Crataegus pinnatifida BUNGE) Seed Extracts Using Various Solvents. 2014 , 30, 33-40	5
94	Phytochemical analysis, antioxidant and in vitro β -galactosidase inhibition activities of Juniperus phoenicea and Calicotome villosa methanolic extracts. 2021 , 15, 55	0
93	Antioxidant Activity of Grape Seed Ethanol Extract. 2002 , 31, 893-898	4
92	Antioxidant Activity of Grape Seed Ethanol Extract According to Serial Solvent Fractionation. 2002 , 31, 1092-1096	4
91	Antimicrobial Activity of Grape Seed Ethanol Extract. 2003 , 32, 109-114	4
90	Comparison of Antioxidative Activities of Crotaiarta sessiflora L. Extracts from Leaves, Seed, Stem and Root. 2005 , 34, 1297-1301	4
89	Antioxidant capacity of crude extract and fractions from Woodfordia fruticosa flower. 2007 , 7, 162-170	
88	Antioxidative Effects of Pomposia Extract, on Lipid Oxidation and Quality of Ground Beef during Refrigerated Storage. 2010 , 6, 52-62	4
87	Effect of Aqueous Extract of Guava (Psidium guajava L.) Leaves on the Oral Glucose Tolerance Test and Inhibition of Glycoside Hydrolase. 2012 , 20, 94-100	1
86	Effect of dietary supplementation of wild grape (Vitis coignetiae) on the quality of egg. <i>CNU Journal of Agricultural Science</i> , 2012 , 39, 371-376	1
85	Vitis vinifera. 2013 , 450-489	

84	Effect of Roasting Conditions on the Quality of Grape Seed Tea. <i>Food Engineering Progress</i> , 2014 , 18, 42-49	0.2	
83	Nutritional components and antioxidant activities of Nelumbo nucifera Gaertner flower and its wine. <i>Korean Journal of Food Preservation</i> , 2014 , 21, 373-380	0.5	1
82	Screening of Antioxidant Activity from Exocarp of Watermelon (Citrullus vulgaris L.). <i>Journal of Environmental Science International</i> , 2014 , 23, 1233-1239	0.2	1
81	Antioxidant Activities of Green and Purple Kohlrabi Juices. <i>Korean Journal of Food Science and Technology</i> , 2014 , 46, 601-608		10
80	Effect of Grape Skin Extract on Apoptosis in MDA-MB-231 Human Breast Cancer Cells. <i>Journal of the East Asian Society of Dietary Life</i> , 2015 , 25, 87	0.5	1
79	Biofunctional Activities of Sanguisorbae officinalis L. Leaves Ethanol Extract. <i>Culinary Science & Hospitality Research</i> , 2015 , 21, 171-179	0.9	
78	Technological Aspects of By-Product Utilization. 2015 , 117-198		1
77	Biofunctional Activities of Sanguisorbae officinalis L. Leaves Ethanol Extract. <i>Culinary Science & Hospitality Research</i> , 2015 , 21, 171-179	0.9	
76	Nutrition Components and Physicochemical Properties of Acer termentosum Maxim. Leaf. <i>Culinary Science & Hospitality Research</i> , 2016 , 22, 27-38	0.9	2
75	Nutrition Components and Physicochemical Properties of Acer termentosum Maxim. Leaf. <i>Culinary Science & Hospitality Research</i> , 2016 , 22, 27-38	0.9	2
74	Optimization of polyphenol, flavonoid and tannin extraction conditions from Pouzolzia zeylanica L. benn using response surface methodology. <i>Tap Chi Khoa Hoc = Journal of Science</i> , 2017 , 05, 122	0.1	0
73	Component Analysis and Antioxidant Activity of Citrus Peel. <i>Culinary Science & Hospitality Research</i> , 2017 , 23, 158-165	0.9	
72	10: Extraction, Isolation and Utilisation of Bioactive Compounds from Fresh Fruit and Vegetable Waste. 2017 , 252-271		
71	Component Analysis and Antioxidant Activity of Citrus Peel. <i>Culinary Science & Hospitality Research</i> , 2017 , 23, 158-165	0.9	
70	Elaia New Sweet Cherry Cultivar with High Productivity and Medium Ripening Time. <i>Cercetari Agronomice in Moldova</i> , 2017 , 50, 101-108	0.1	
69	Effect of Rubus coreanus leaf and stem extract on boar spermatozoa. <i>Journal of Biomedical Translational Research</i> , 2017 , 18, 50-55	0.1	
68	Narın Farklı Bılgınlarinin Polifenol ıBri Antioksidan ve Antibakteriyel Aktivitesi ıberine Ekstraksiyon ıgenlerinin Etkisi. <i>Akademik Gıda</i> , 109-118	1	1
67	In Vitro Evaluation of Phenolics Content, Antioxidant and Antimicrobial Activities of Three Centaurea L. Species from Iran. 2017 , 23, 316-323		0

66	Preparation and Evaluation of Hair Growth Formulations of Indian Ginseng (<i>Withania somnifera</i>) for Alopecia. <i>Asian Journal of Biological Sciences</i> , 2019 , 12, 524-532	0.3	2
65	Manufacture of Functional and Healthy Probiotic Frozen Goat's Yoghurt Using Chia Flour. <i>Pakistan Journal of Biological Sciences</i> , 2020 , 23, 753-768	0.8	
64	Antioxidant Activities and Phenolics Contents of <i>Garcinia talbotii</i> Fruit Rind. <i>Research Journal of Medicinal Plant</i> , 2020 , 14, 104-110	0.3	
63	<i>Equisetum hyemale</i> L.: phenolic compounds, flavonoids and antioxidant activity. <i>Acta Horticulturae</i> , 2020 , 1-8	0.3	1
62	Antioxidant Activity of Pod Coat Extracts of Pigeon Pea (<i>Cajanus cajan</i> L.) and Their Efficacy in Stabilization of Soybean Oil. 2021 , 2, 29-41		
61	Antimicrobial, antioxidant and cytotoxic properties of <i>Chenopodium glaucum</i> L. <i>PLoS ONE</i> , 2021 , 16, e0255502	3.7	3
60	<i>Punica granatum</i> pericarp extract catalyzed green chemistry approach for synthesizing novel ligand and its metal(II) complexes: Molecular docking/DNA interactions. <i>Journal of Molecular Structure</i> , 2022 , 1249, 131656	3.4	15
59	Recovery of Bioactive Components from Food Processing Waste. 2020 , 343-370		
58	Upregulation of Antioxidant Gene Expressions and Enzyme Activity Against Acrylamide-Induced Neurotoxicity in Mice after Grape Seed Extract Treatment. <i>Open Biotechnology Journal</i> , 2020 , 14, 23-31	2	1
57	Multiple response optimization to determine the suitable solvent for the production of high bioactive extract from defatted grape seed powder: A simplex lattice mixture design approach. <i>International Journal of Agriculture Environment and Food Sciences</i> , 2020 , 4, 66-70	0.2	
56	Evaluation of amino acids capped silver nanoconjugates for the altered oxidative stress and antioxidant potential in albino mice. <i>Journal of Materials Research</i> , 2021 , 36, 4344	2.5	0
55	Effects of Guankou grape polyphenol oxidase on enzymatic browning. <i>Journal of Food Processing and Preservation</i> , e16127	2.1	
54	Green Synthesis of Silver Nanoparticles Using Pomegranate and Orange Peel Extracts and Their Antifungal Activity against , the Causal Agent of Early Blight Disease of Tomato. <i>Plants</i> , 2021 , 10,	4.5	2
53	Kırmızıyapılan Bazı Mentha Türlerinin HPLC ile Fenolik Asitlerin Tayini ve Antioksidan Kapasitesi Belirlenmesi. <i>Kahramanmaraş Sıhhiye Bilimleri Fakültesi Tıp Fakültesi Tıp Dergisi</i> ,	0.4	
52	Bioactive Carbohydrate Polymers-Between Myth and Reality. <i>Molecules</i> , 2021 , 26,	4.8	2
51	Design of experiments (DoE) to model phenolic compounds recovery from grape pomace using ultrasounds. <i>Journal of Food Science and Technology</i> , 2021 , 1-12	3.3	0
50	<i>Oecophylla smaragdina</i> (Hymenoptera: Formicidae) and <i>Odontotermes</i> sp. (Isoptera: Termitidae) a potential source of antioxidant: the two most preferred edible insects of Arunachal Pradesh, India. 2022 , 2, 1		0
49	Characterization and Antidermatophyte Activity of Henna Extracts: A Promising Therapy for Humans and Animals Dermatophytoses.. <i>Current Microbiology</i> , 2022 , 79, 59	2.4	2

48	Analysis of phytochemical composition of leaf extract of sacred fig (<i>Ficus religiosa</i> L.) by UPLC-QqQ-MS and assessment of their hepatocurative potential in mouse model. <i>South African Journal of Botany</i> , 2022 ,	2.9	1
47	Effectiveness of Ozonated Water for Preserving Quality and Extending Storability of Star Ruby Grapefruit. <i>Processes</i> , 2022 , 10, 277	2.9	
46	Phytochemical investigation and cytotoxicity study of <i>Indigofera zollingeriana</i> crude extract. <i>Materials Today: Proceedings</i> , 2022 ,	1.4	1
45	Thinning of cluster improves berry composition and sugar accumulation in Syrah grapes. <i>Scientia Horticulturae</i> , 2022 , 297, 110966	4.1	0
44	Antidiabetic, antioxidant, and anti-obesity effects of phenylthio-ethyl benzoate derivatives, and molecular docking study regarding β -amylase enzyme.. <i>Scientific Reports</i> , 2022 , 12, 3108	4.9	2
43	Synthesis, Molecular Structure, Electronic, Spectroscopic, NLO and Antimicrobial Study of N-Benzyl-2-(5-aryl)aniline Derivatives. <i>Journal of Molecular Structure</i> , 2022 , 133017	3.4	0
42	Evaluation of the in vivo antioxidant and antihemolytic potential of <i>Peganum harmala</i> methanolic seed extract. <i>Current Bioactive Compounds</i> , 2022 , 18,	0.9	
41	Fruit Juice Industry Wastes as a Source of Bioactives.. <i>Journal of Agricultural and Food Chemistry</i> , 2022 ,	5.7	4
40	Effects of Biodegradable Liquid Film on the Soil and Fruit Quality of <i>Vitis Franco-american</i> L. Hutai-8 Berries. <i>Horticulturae</i> , 2022 , 8, 418	2.5	
39	Bis-iridoids and other constituents from <i>Scabiosa semipapposa</i> . <i>Phytochemistry Letters</i> , 2022 , 49, 202-210	0.9	
38	<i>Vitis labrusca</i> L. Genotiplerinin Fenolik Bilek ve Antioksidan Kapasite ̇rikleri. <i>Journal of Tekirdag Agricultural Faculty</i> ,	0.3	0
37	Banana Peels: A Waste Treasure for Human Being. <i>Evidence-based Complementary and Alternative Medicine</i> , 2022 , 2022, 1-9	2.3	2
36	Effects of Biodegradable Liquid Film on Cabernet Sauvignon (<i>V. vinifera</i> L.) Grape Quality. <i>Agriculture (Switzerland)</i> , 2022 , 12, 604	3	
35	Co-encapsulation of broccoli sprout extract nanoliposomes into basil seed gum: effects on in vitro antioxidant, antibacterial and anti- <i>Listeria</i> activities in ricotta cheese. <i>International Journal of Food Microbiology</i> , 2022 , 376, 109761	5.8	0
34	Evaluation of the Effect of Different Co-Solvent Mixtures on the Supercritical CO ₂ Extraction of the Phenolic Compounds Present in <i>Moringa oleifera</i> Lam. Leaves. <i>Agronomy</i> , 2022 , 12, 1450	3.6	1
33	Development of <i>Lepidium sativum</i> Extracts/PVA Electrospun Nanofibers as Wound Healing Dressing. <i>ACS Omega</i> , 2022 , 7, 20683-20695	3.9	1
32	Thermosonication combined with β -polylysine (TS) A novel technology to control the microbial population and significantly improve the overall quality attributes of orange juice. <i>Food Control</i> , 2022 , 141, 109200	6.2	2
31	Romanian wild cherry genotypes (<i>Prunus avium</i> var. <i>sylvestris</i> Ser.) suitable for processing. <i>Zahradnictvi (Prague, Czech Republic: 1992)</i> , 2022 , 49, 95-101	1.1	

- 30 Antioxidant Activity of Partially Purified Fractions of *Daniellia oliveri* (Rolfe) Hutch and Dalzielii Stem Bark Ethanolic Extract. **2022**, 21, 171-181
- 29 REVIEW ON USE OF ASHWAGANDHA AS A HAIR TONIC. **2022**, 7-9
- 28 Effect of microwave and enzymatic pretreatment and type of solvent on kinetics of ultrasound assisted extraction of bioactive compounds from ripe papaya peel. ○
- 27 Factors affecting the growth, antioxidant potential, and secondary metabolites production in hazel callus cultures. **2022**, 12, 1
- 26 The effects of regions and the wine aging periods on the condensed tannin profiles and the astringency perceptions of Cabernet Sauvignon wines. **2022**, 15, 100409 ○
- 25 Survey of the phenolic content and antioxidant properties of wines from five regions of China according to variety and vintage. **2022**, 169, 114004 ○
- 24 Antioxidants. **2022**, 353-384 ○
- 23 Effect of Grape Seed Extract Powder on Shelf Life of Superchilled Chicken Sausage. **2022**, 17, 8-16 ○
- 22 Ultrasonic-assisted food grade nanoemulsion preparation from clove bud essential oil and evaluation of its antioxidant and antibacterial activity. **2022**, 11, 974-986 ○
- 21 Fruit and Vegetable Wastes as Livestock Feeds. **2022**, 139-168 ○
- 20 Chemical Characterization, Antioxidant, Antimicrobial, Cytotoxicity and In-silico Studies of n-hexane Extract and Essential Oils from Citrus limon Leaves. ○
- 19 Major Phytochemical Compounds, In Vitro Antioxidant, Antibacterial, and Antifungal Activities of Six Aqueous and Organic Extracts of *Crocus sativus* L. Flower Waste. ○
- 18 Mineral Profile, Antioxidant, Anti-Inflammatory, Antibacterial, Anti-Urease and Anti- α -Amylase Activities of the Unripe Fruit Extracts of *Pistacia atlantica*. **2023**, 28, 349 1
- 17 NADPH containing superoxide-producing thermostable complex from raspberry, apricot, grape, and grape seeds: isolation, purification, and properties. **2023**, 19, ○
- 16 Encapsulation of marine bioactive compounds using liposome technique: Evaluation of physicochemical properties and oxidative stability during storage. **2023**, 35, 100308 ○
- 15 Antioxidant and Antibacterial Activity of Four Tannins Isolated from Different Sources and Their Effect on the Shelf-Life Extension of Vacuum-Packed Minced Meat. **2023**, 12, 354 ○
- 14 Optimizing the extraction of phenolic antioxidants from date palm fruit by simplex-centroid solvent mixture design. **2023**, 9, e12738 ○
- 13 A sustainable utilization of aquaculture wastewater for the production of commercially important tilapia fish and plants (mint and chickpea) in improved integrated aqua-agriculture system. **2023**, 21, 101313 ○

- 12 Gold nanoparticles capped with L-glycine, L-cystine, and L-tyrosine: toxicity profiling and antioxidant potential. **2023**, 58, 2814-2837
- 11 Integrating Metabolomics and Gene Expression Underlying Potential Biomarkers Compounds Associated with Antioxidant Activity in Southern Grape Seeds. **2023**, 13, 210
- 10 Antibacterial, Antioxidant, and in silico NADPH Oxidase Inhibition Studies of Essential Oils of *Lavandula dentata* against Foodborne Pathogens. **2023**, 2023, 1-12
- 9 Ethnobotanical significance of medicinal plants: Beta-amyloid and tau aggregation inhibitors against Alzheimer's disease.
- 8 Deciphering the fluorescence quenching potential of *Croton bonplandianum* leaves and detection of bioactive molecules using liquid chromatography and mass spectrometry. **2023**, 319, 138024
- 7 Assessment of phenolic profile, and antioxidant activity in developed breeding populations of fennel (*Foeniculum vulgare* Mill). **2023**, 48, 102639
- 6 Effects of kaolin particle film coatings on the water-saving efficiency and fruit quality of Cabernet Sauvignon (*Vitis vinifera* L.) grape plants in the Ningxia region of China.
- 5 GC-MS Analysis of Bioactive Compounds Extracted from Plant *Rhazya stricta* Using Various Solvents. **2023**, 12, 960
- 4 Reconnoitring the antioxidant and antibacterial potential of different fruits after tannin acyl hydrolase mediated biotransformation.
- 3 Guideline for screening antioxidant against lipid-peroxidation by spectrophotometer. **2023**, 4,
- 2 Optimization of the Black Garlic Processing Method and Development of Black Garlic Jam Using High-Pressure Processing. **2023**, 12, 1584
- 1 Interference with sex expression, estimation of yield and bioactive compounds in bitter melon under PGRs-induced conditions. **2023**, 47,