

# Cengiz Sarikurkcu

## List of Publications by Year in descending order

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127  
papers

3,760  
citations

136740

32  
h-index

161609

54  
g-index

127  
all docs

127  
docs citations

127  
times ranked

4167  
citing authors

#	ARTICLE	IF	CITATIONS
1	Antioxidant and DNA damage protection potentials of selected phenolic acids. <i>Food and Chemical Toxicology</i> , 2015, 77, 12-21.	1.8	201
2	Antioxidant activities, metal contents, total phenolics and flavonoids of seven <i>Morchella</i> species. <i>Food and Chemical Toxicology</i> , 2009, 47, 2381-2388.	1.8	194
3	Composition, antioxidant, antimicrobial and enzyme inhibition activities of two <i>Origanum vulgare</i> subspecies (subsp. <i>vulgare</i> and subsp. <i>hirtum</i> ) essential oils. <i>Industrial Crops and Products</i> , 2015, 70, 178-184.	2.5	172
4	A comprehensive study on phytochemical characterization of <i>Haplophyllum myrtifolium</i> Boiss. endemic to Turkey and its inhibitory potential against key enzymes involved in Alzheimer, skin diseases and type II diabetes. <i>Industrial Crops and Products</i> , 2014, 53, 244-251.	2.5	147
5	A new flavone from antioxidant extracts of <i>Pistacia terebinthus</i> . <i>Food Chemistry</i> , 2007, 103, 816-822.	4.2	131
6	Two <i>Ganoderma</i> species: profiling of phenolic compounds by HPLC-DAD, antioxidant, antimicrobial and inhibitory activities on key enzymes linked to diabetes mellitus, Alzheimer's disease and skin disorders. <i>Food and Function</i> , 2015, 6, 2794-2802.	2.1	106
7	Studies on the antioxidant activity of essential oil and different solvent extracts of <i>Vitex agnus castus</i> L. fruits from Turkey. <i>Food and Chemical Toxicology</i> , 2009, 47, 2479-2483.	1.8	105
8	Evaluation of the antioxidant activity of four edible mushrooms from the Central Anatolia, Eskisehir - Turkey: <i>Lactarius deterrimus</i> , <i>Suillus collitinus</i> , <i>Boletus edulis</i> , <i>Xerocomus chrysenteron</i> . <i>Bioresource Technology</i> , 2008, 99, 6651-6655.	4.8	104
9	Heavy metals in some edible mushrooms from the Central Anatolia, Turkey. <i>Food Chemistry</i> , 2007, 103, 263-267.	4.2	93
10	<i>Sideritis galatica</i> Bornm.: A source of multifunctional agents for the management of oxidative damage, Alzheimer's's and diabetes mellitus. <i>Journal of Functional Foods</i> , 2014, 11, 538-547.	1.6	90
11	Determination of chemical profile, antioxidant, DNA damage protection and antiamebic activities of <i>Teucrium polium</i> and <i>Stachys iberica</i> . <i>FÄ-toterapÄ-Äç</i> , 2011, 82, 237-246.	1.1	84
12	<i>Salvia cadmica</i> : Phenolic composition and biological activity. <i>Industrial Crops and Products</i> , 2016, 85, 204-212.	2.5	83
13	Studies on the antioxidant activity of the essential oil and methanol extract of <i>Marrubium globosum</i> subsp. <i>globosum</i> (lamiaceae) by three different chemical assays. <i>Bioresource Technology</i> , 2008, 99, 4239-4246.	4.8	81
14	Metal concentration and antioxidant activity of edible mushrooms from Turkey. <i>Food Chemistry</i> , 2015, 175, 549-555.	4.2	65
15	Metal concentration of wild edible mushrooms in Soguksu National Park in Turkey. <i>Food Chemistry</i> , 2011, 128, 731-734.	4.2	62
16	Chemical characterization and biological activity of <i>Onosma gigantea</i> extracts. <i>Industrial Crops and Products</i> , 2018, 115, 323-329.	2.5	61
17	Evaluation of metal concentration and antioxidant activity of three edible mushrooms from Mugla, Turkey. <i>Food and Chemical Toxicology</i> , 2010, 48, 1230-1233.	1.8	57
18	<i>Crepis foetida</i> L. subsp. <i>rhoeadifolia</i> (Bieb.) Celak. as a source of multifunctional agents: Cytotoxic and phytochemical evaluation. <i>Journal of Functional Foods</i> , 2015, 17, 698-708.	1.6	57

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19	Functional components, antidiabetic, anti-Alzheimer's disease, and antioxidant activities of <i>Salvia syriaca</i> L. International Journal of Food Properties, 2017, 20, 1761-1772.	1.3	56
20	Antioxidant potential and phenolic composition of extracts from <i>Stachys tmolea</i> : An endemic plant from Turkey. Industrial Crops and Products, 2019, 127, 212-216.	2.5	53
21	Effect of high temperature sintering on the structural and the magnetic properties of La <sub>1.4</sub> Ca <sub>1.6</sub> Mn <sub>2</sub> O <sub>7</sub> . Journal of Alloys and Compounds, 2011, 509, 3717-3722.	2.8	50
22	<i>Salvia nemorosa</i> L.: A novel source of bioactive agents with functional connections. LWT - Food Science and Technology, 2017, 75, 42-50.	2.5	46
23	Essential oil composition and antioxidant activity of <i>Thymus longicaulis</i> C. Presl subsp. <i>longicaulis</i> var. <i>longicaulis</i> . Food and Chemical Toxicology, 2010, 48, 1801-1805.	1.8	44
24	Chemical composition, antimicrobial and antioxidant activities of the essential oils of <i>Sideritis erythrantha</i> Boiss. and Heldr. (var. <i>erythrantha</i> and var. <i>cedretorum</i> P.H. Davis) endemic in Turkey. Food and Chemical Toxicology, 2010, 48, 2960-2965.	1.8	44
25	<i>Onosma heterophyllum</i> : Phenolic composition, enzyme inhibitory and antioxidant activities. Industrial Crops and Products, 2018, 111, 179-184.	2.5	44
26	Screening of the Antioxidant Activity of the Essential Oil and Methanol Extract of <i>Mentha pulegium</i> L. From Turkey. Spectroscopy Letters, 2012, 45, 352-358.	0.5	43
27	Phenolic content, enzyme inhibitory and antioxidative activity potentials of <i>Phlomis nissolii</i> and <i>P. pungens</i> var. <i>pungens</i> . Industrial Crops and Products, 2014, 62, 333-340.	2.5	43
28	<i>Ajuga chamaecistus</i> subsp. <i>scoparia</i> (Boiss.) Rech.f.: A new source of phytochemicals for antidiabetic, skin-care, and neuroprotective uses. Industrial Crops and Products, 2016, 94, 89-96.	2.5	43
29	LC-ESI-MS/MS characterization, antioxidant power and inhibitory effects on $\alpha$ -amylase and tyrosinase of bioactive compounds from hulls of <i>Amygdalus communis</i> : The influence of the extracting solvents. Industrial Crops and Products, 2019, 128, 147-152.	2.5	43
30	Evaluation of antioxidant activities of 3 edible mushrooms: <i>Ramaria flava</i> (Schaeff.: Fr.) Qu $\ddot{a}$ hl., <i>Rhizopogon roseolus</i> (Corda) T.M. Fries., and <i>Russula delica</i> Fr.. Food Science and Biotechnology, 2010, 19, 691-696.	1.2	41
31	Phenolic ingredients and therapeutic potential of <i>Stachys cretica</i> subsp. <i>smyrnaea</i> for the management of oxidative stress, Alzheimer's disease, hyperglycemia, and melasma. Industrial Crops and Products, 2019, 127, 82-87.	2.5	35
32	The influence of the sintering temperature on the structural and the magnetic properties of doped manganites: La <sub>0.95</sub> Ag <sub>0.05</sub> MnO <sub>3</sub> and La <sub>0.75</sub> Ag <sub>0.25</sub> MnO <sub>3</sub> . Journal of Magnetism and Magnetic Materials, 2010, 322, 945-951.	1.0	34
33	Essential oil composition and antioxidant activity of endemic <i>Marrubium parviflorum</i> subsp. <i>oligodon</i> . Industrial Crops and Products, 2018, 119, 209-213.	2.5	32
34	<i>Calamintha incana</i> : Essential oil composition and biological activity. Industrial Crops and Products, 2019, 128, 162-166.	2.5	30
35	Metal concentration, phenolics profiling, and antioxidant activity of two wild edible <i>Melanoleuca</i> mushrooms ( <i>M. cognata</i> and <i>M. stridula</i> ). Microchemical Journal, 2019, 150, 104172.	2.3	29
36	Synthesis, characterization and antioxidant activity of new dibasic tridentate ligands: X-ray crystal structures of DMSO adducts of 1,3-dimethyl-5-acetyl-barbituric acid <i>o</i> -hydroxybenzoyl hydrazone copper(II) complex. Inorganic Chemistry Communication, 2013, 36, 199-205.	1.8	26

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37	Phenolic profile, antioxidant and enzyme inhibitory activities of <i>Stachys annua</i> subsp. <i>annua</i> var. <i>annua</i> . <i>South African Journal of Botany</i> , 2017, 113, 128-132.	1.2	25
38	A comparative study on the phenolic composition, antioxidant and enzyme inhibition activities of two endemic <i>Onosma</i> species. <i>Industrial Crops and Products</i> , 2019, 142, 111878.	2.5	25
39	Wild edible mushrooms from Mediterranean region: Metal concentrations and health risk assessment. <i>Ecotoxicology and Environmental Safety</i> , 2020, 190, 110058.	2.9	25
40	Phenolic profile, antioxidant and enzyme inhibitory potential of <i>Onosma tauricum</i> var. <i>tauricum</i> . <i>Industrial Crops and Products</i> , 2018, 125, 549-555.	2.5	24
41	Chemical composition and biological activities of the essential oils of two endemic <i>Nepeta</i> species. <i>Industrial Crops and Products</i> , 2018, 125, 5-8.	2.5	24
42	<i>Onosma pulchra</i> : Phytochemical composition, antioxidant, skin-whitening and anti-diabetic activity. <i>Industrial Crops and Products</i> , 2020, 154, 112632.	2.5	24
43	Bioactive compounds profile, enzyme inhibitory and antioxidant activities of water extracts from five selected medicinal plants. <i>Industrial Crops and Products</i> , 2020, 151, 112448.	2.5	24
44	Metal Concentrations of Wild Edible Mushrooms from Turkey. <i>Ecology of Food and Nutrition</i> , 2012, 51, 346-363.	0.8	23
45	<i>Phlomis armeniaca</i> : Phenolic compounds, enzyme inhibitory and antioxidant activities. <i>Industrial Crops and Products</i> , 2015, 78, 95-101.	2.5	22
46	Phenolic composition, antioxidant and enzyme inhibitory activities of acetone, methanol and water extracts of <i>Clinopodium vulgare</i> L. subsp. <i>vulgare</i> L.. <i>Industrial Crops and Products</i> , 2015, 76, 961-966.	2.5	22
47	Phenolic content, antioxidant and enzyme inhibitory capacity of two <i>Trametes</i> species. <i>RSC Advances</i> , 2016, 6, 73351-73357.	1.7	22
48	Phenolic profile, antioxidant and enzyme inhibitory potential of methanolic extracts from different parts of <i>Astragalus ponticus</i> Pall.. <i>South African Journal of Botany</i> , 2019, 120, 268-273.	1.2	22
49	<i>In silico</i> analysis of the interactions of certain flavonoids with the receptor-binding domain of 2019 novel coronavirus and cellular proteases and their pharmacokinetic properties. <i>Journal of Biomolecular Structure and Dynamics</i> , 2022, 40, 2460-2474.	2.0	22
50	GC/MS Evaluation and In Vitro Antioxidant Activity of Essential Oil and Solvent Extracts of an Endemic Plant Used as Folk Remedy in Turkey: <i>Phlomis bourgaei</i> Boiss.. <i>Evidence-based Complementary and Alternative Medicine</i> , 2013, 2013, 1-7.	0.5	21
51	A significant by-product of the industrial processing of pistachios: shell skin – RP-HPLC analysis, and antioxidant and enzyme inhibitory activities of the methanol extracts of <i>Pistacia vera</i> L. shell skins cultivated in Gaziantep, Turkey. <i>RSC Advances</i> , 2016, 6, 1203-1209.	1.7	21
52	LC-ESI-MS/MS characterization of phytochemical and enzyme inhibitory effects of different solvent extract of <i>Symphytum anatolicum</i> . <i>Industrial Crops and Products</i> , 2019, 140, 111666.	2.5	21
53	<i>Onosma aucheriana</i> , <i>O. frutescens</i> , and <i>O. sericea</i> : Phytochemical profiling and biological activity. <i>Industrial Crops and Products</i> , 2020, 154, 112633.	2.5	21
54	<i>Plantago lanceolata</i> as a source of health-beneficial phytochemicals: Phenolics profile and antioxidant capacity. <i>Food Bioscience</i> , 2020, 34, 100536.	2.0	21

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55	Fatty acid composition, enzyme inhibitory, and antioxidant activities of the ethanol extracts of selected wild edible plants consumed as vegetables in the Aegean region of Turkey. <i>International Journal of Food Properties</i> , 2017, 20, 560-572.	1.3	20
56	Phenolic profile, enzyme inhibitory and antioxidant activities of two endemic <i>Nepeta</i> species: <i>Nepeta nuda</i> subsp. <i>glandulifera</i> and <i>N. cadmea</i> . <i>South African Journal of Botany</i> , 2019, 120, 298-301.	1.2	20
57	LC-MS/MS profiles and interrelationships between the enzyme inhibition activity, total phenolic content and antioxidant potential of <i>Micromeria nervosa</i> extracts. <i>Food Chemistry</i> , 2020, 328, 126930.	4.2	20
58	Chemical composition, antioxidant, and enzyme inhibitory activities of the essential oils of three <i>Phlomis</i> species as well as their fatty acid compositions. <i>Food Science and Biotechnology</i> , 2016, 25, 687-693.	1.2	19
59	A comprehensive study on chemical composition, antioxidant and enzyme inhibition activities of the essential oils of <i>Chenopodium botrys</i> collected from three different parts of Turkey. <i>Industrial Crops and Products</i> , 2017, 107, 326-331.	2.5	19
60	<i>Ganoderma carnosum</i> and <i>Ganoderma pfeifferi</i> : Metal concentration, phenolic content, and biological activity. <i>Mycologia</i> , 2020, 112, 1-8.	0.8	19
61	Understanding the molecular interaction of SARS-CoV-2 spike mutants with ACE2 (angiotensin) Tj ETQq1 1 0.784314 rgBT /Oyerlock 10 2.0 19		
62	Interaction of certain monoterpenoid hydrocarbons with the receptor binding domain of 2019 novel coronavirus (2019-nCoV), transmembrane serine protease 2 (TMPRSS2), cathepsin B, and cathepsin L (CatB/L) and their pharmacokinetic properties. <i>Turkish Journal of Biology</i> , 2020, 44, 242-264.	2.1	18
63	Essential oil composition and antioxidant activities of alkanet ( <i>Alkanna tinctoria</i> subsp. <i>tinctoria</i> ). <i>Food Science and Biotechnology</i> , 2010, 19, 1177-1183.	1.2	17
64	Biological activity and phytochemistry of firethorn ( <i>Pyracantha coccinea</i> M.J. Roemer). <i>Journal of Functional Foods</i> , 2015, 19, 669-675.	1.6	17
65	Phenolic Profile and Bioactivities of <i>Sideritis perfoliata</i> L.: The Plant, Its Most Active Extract, and Its Broad Biological Properties. <i>Frontiers in Pharmacology</i> , 2020, 10, 1642.	1.6	17
66	Polyphenol Profile and Biological Activity Comparisons of Different Parts of <i>Astragalus macrocephalus</i> subsp. <i>finitimus</i> from Turkey. <i>Biology</i> , 2020, 9, 231.	1.3	17
67	An alternative antioxidative and enzyme inhibitory agent from Turkey: <i>Robinia pseudoacacia</i> L.. <i>Industrial Crops and Products</i> , 2015, 78, 110-115.	2.5	16
68	Potential sources for the management global health problems and oxidative stress: <i>Stachys byzantina</i> and <i>S. iberica</i> subsp. <i>iberica</i> var. <i>densipilosa</i> . <i>European Journal of Integrative Medicine</i> , 2016, 8, 631-637.	0.8	16
69	Metabolite profiling and health benefits of <i>Stachys cretica</i> subsp. <i>mersinaea</i> as a medicinal food. <i>Industrial Crops and Products</i> , 2019, 131, 85-89.	2.5	16
70	Two endemic <i>Onosma</i> species ( <i>O. sieheana</i> and <i>O. stenoloba</i> ): A comparative study including docking data on biological activity and phenolic composition. <i>Industrial Crops and Products</i> , 2020, 154, 112656.	2.5	16
71	<i>Astragalus gymnobolus</i> , <i>A. leporinus</i> var. <i>hirsutus</i> , and <i>A. onobrychis</i> : Phytochemical analysis and biological activity. <i>Industrial Crops and Products</i> , 2020, 150, 112366.	2.5	16
72	Reactivity of cyclic sulfamidates towards lithium acetylides: synthesis of alkynylated amines. <i>Tetrahedron Letters</i> , 2011, 52, 6336-6341.	0.7	15

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73	Identification of phenolic profiles, fatty acid compositions, antioxidant activities, and enzyme inhibition effects of seven wheat cultivars grown in Turkey: A phytochemical approach for their nutritional value. <i>International Journal of Food Properties</i> , 2017, 20, 2373-2382.	1.3	15
74	Enzyme and Biological Activities of the Water Extracts from the Plants <i>Aesculus hippocastanum</i> , <i>Olea europaea</i> and <i>Hypericum perforatum</i> That Are Used as Folk Remedies in Turkey. <i>Molecules</i> , 2020, 25, 1202.	1.7	15
75	Composition, and antioxidant and enzyme inhibition activities, of essential oils from <i>Satureja thymbra</i> and <i>Thymbra spicata</i> var. <i>spicata</i> . <i>Flavour and Fragrance Journal</i> , 2019, 34, 436-442.	1.2	14
76	<i>Onosma ambigens</i> : Phytochemical composition, antioxidant and enzyme inhibitory activity. <i>Industrial Crops and Products</i> , 2020, 154, 112651.	2.5	14
77	Reversibility in the adiabatic temperature-change of Pr <sub>0.73</sub> Pb <sub>0.27</sub> MnO <sub>3</sub> . <i>Journal of Alloys and Compounds</i> , 2013, 565, 139-143.	2.8	13
78	Biological activities and phytochemical composition of organs from <i>Loranthus europaeus</i> . <i>Industrial Crops and Products</i> , 2019, 141, 111772.	2.5	13
79	<i>Datura innoxia</i> and <i>Dipsacus laciniatus</i> : Biological activity and phenolic composition. <i>Biocatalysis and Agricultural Biotechnology</i> , 2019, 19, 101163.	1.5	13
80	Metal concentration and health risk assessment of wild mushrooms collected from the Black Sea region of Turkey. <i>Environmental Science and Pollution Research</i> , 2020, 27, 26419-26441.	2.7	13
81	<i>Valeriana dioscoridis</i> aerial parts' extracts - A new source of phytochemicals with antioxidant and enzyme inhibitory activities. <i>Industrial Crops and Products</i> , 2020, 148, 112273.	2.5	13
82	Cytotoxic and genotoxic evaluation of copper oxychloride through Allium test and molecular docking studies. <i>Environmental Science and Pollution Research</i> , 2021, 28, 44998-45008.	2.7	12
83	Antioxidant and Enzyme Inhibitory Activities of Extracts from Wild Mushroom Species from Turkey. <i>International Journal of Medicinal Mushrooms</i> , 2017, 19, 327-336.	0.9	12
84	Evaluation of Antioxidant Activities of Essential Oils and Methanol Extracts of <i>Pinus</i> Species. <i>Journal of Essential Oil-bearing Plants: JEOP</i> , 2014, 17, 295-302.	0.7	11
85	Screening of Possible In Vitro Neuroprotective, Skin Care, Antihyperglycemic, and Antioxidative Effects of <i>Anchusa undulata</i> L. subsp. <i>hybrida</i> (Ten.) Coutinho from Turkey and Its Fatty Acid Profile. <i>International Journal of Food Properties</i> , 2015, 18, 1491-1504.	1.3	11
86	<i>Micromeria myrtifolia</i> : The influence of the extracting solvents on phenolic composition and biological activity. <i>Industrial Crops and Products</i> , 2020, 145, 111923.	2.5	11
87	Phenolic composition, antioxidant and enzyme inhibitory activities of ethanol and water extracts of <i>Chenopodium botrys</i> . <i>RSC Advances</i> , 2016, 6, 64986-64992.	1.7	10
88	<i>Sophora alopecuroides</i> var. <i>alopecuroides</i> : Phytochemical composition, antioxidant and enzyme inhibitory activity of the methanolic extract of aerial parts, flowers, leaves, roots, and stems. <i>South African Journal of Botany</i> , 2021, 143, 282-290.	1.2	10
89	Evaluation of the metal concentrations of wild mushroom species with their health risk assessments. <i>Environmental Science and Pollution Research</i> , 2021, 28, 21437-21454.	2.7	10
90	Metal concentration and health risk assessment of fifteen wild mushrooms collected from the Ankara University Campus (Turkey). <i>Environmental Science and Pollution Research</i> , 2020, 27, 32474-32480.	2.7	9

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91	Comparison of the Influence of the Solvent on the Extraction of the Bioactive Compounds from <i>Marrubium lutescens</i> Using Liquid Chromatography–Electrospray Ionization Tandem Mass Spectrometry (LC-ESI-MS/MS). <i>Analytical Letters</i> , 2020, 53, 2222-2234.	1.0	9
92	<i>Onosma gracilis</i> (Trautv.) and <i>O. oreodoxa</i> (Boiss. & Heldr.): Phytochemistry, in silico docking, antioxidant and enzyme inhibitory activities. <i>South African Journal of Botany</i> , 2021, 143, 410-417.	1.2	9
93	Phytochemical Composition, Antioxidant, and Enzyme Inhibition Activities of Methanolic Extracts of Two Endemic <i>Onosma</i> Species. <i>Plants</i> , 2021, 10, 1373.	1.6	8
94	<i>Anthemis chia</i> : Biological capacity and phytochemistry. <i>Industrial Crops and Products</i> , 2020, 153, 112578.	2.5	8
95	Biological and phytochemical evaluation: <i>Pseudevernia furfuracea</i> as an alternative multifunctional agent. <i>Journal of Functional Foods</i> , 2016, 24, 11-17.	1.6	7
96	Barbiturate bearing aroylhydrazine derivatives: Synthesis, NMR investigations, single crystal X-ray studies and biological activity. <i>Journal of Molecular Structure</i> , 2016, 1108, 325-333.	1.8	7
97	<i>Ziziphora taurica</i> subsp. <i>taurica</i> : Analytical Characterization and Biological Activities. <i>Biomolecules</i> , 2019, 9, 367.	1.8	7
98	Metal concentrations of wild mushroom species collected from Belgrad forest (Istanbul, Turkey) with their health risk assessments. <i>Environmental Science and Pollution Research</i> , 2021, 28, 36193-36204.	2.7	7
99	Phenolic composition and biological activities of Turkish endemic plant: <i>Stachys cretica</i> subsp. <i>kutahyensis</i> . <i>South African Journal of Botany</i> , 2021, 138, 124-128.	1.2	7
100	LC-MS/MS Profiles and In Vitro Biological Activities of Extracts of an Endemic Species from Turkey: <i>Stachys cretica</i> ssp. <i>anatolica</i> . <i>Plants</i> , 2021, 10, 1054.	1.6	7
101	Element concentration, daily intake of elements, and health risk indices of wild mushrooms collected from Belgrad Forest and Ilgaz Mountain National Park (Turkey). <i>Environmental Science and Pollution Research</i> , 2021, 28, 51544-51555.	2.7	7
102	A Comparative Fatty Acid Compositional Analysis of Different Wild Species of Mushrooms from Turkey. <i>Emirates Journal of Food and Agriculture</i> , 2015, 27, 532.	1.0	7
103	Phenolic composition, enzyme inhibitory, and antioxidant activity of <i>Bituminaria bituminosa</i> . <i>Food Science and Biotechnology</i> , 2016, 25, 1299-1304.	1.2	6
104	Is it possible to use the stalks of <i>Gossypium hirsutum</i> L., an important by-product of cotton cultivation, as an alternative source of bioactive components?. <i>European Food Research and Technology</i> , 2018, 244, 1065-1071.	1.6	6
105	Study on the Chemical Composition, Enzyme Inhibition and Antioxidant Activity of <i>Ziziphora taurica</i> subsp. <i>cleonioides</i> . <i>Applied Sciences (Switzerland)</i> , 2019, 9, 5515.	1.3	6
106	Chemical composition and antioxidant activity of <i>Phlomis leucophracta</i> , an endemic species from Turkey. <i>Natural Product Research</i> , 2020, 34, 851-854.	1.0	6
107	<i>Stachys germanica</i> subsp. <i>heldreichii</i> (Boiss.) Hayek: Phytochemical analysis, antioxidant and enzyme inhibitory activities. <i>South African Journal of Botany</i> , 2020, , .	1.2	6
108	<i>Onosma polyantha</i> vs. <i>Onosma mollis</i> : Analysis of Phenolic Compounds Using Liquid Chromatography–Electrospray Ionization Tandem Mass Spectrometry (LC-ESI-MS/MS) and Assessment of the Antioxidant Activity. <i>Analytical Letters</i> , 2021, 54, 1389-1400.	1.0	6

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109	Comparison of methanolic extracts of <i>Doronicum orientale</i> and <i>Echium angustifolium</i> in terms of chemical composition and antioxidant activities. <i>Biocatalysis and Agricultural Biotechnology</i> , 2021, 33, 101984.	1.5	6
110	Can the stalks of <i>Papaver somniferum</i> L. be an alternative source of bioactive components?. <i>Industrial Crops and Products</i> , 2018, 115, 1-5.	2.5	5
111	<i>Micromeria myrtifolia</i> : Essential Oil Composition and Biological Activity. <i>Natural Product Communications</i> , 2019, 14, 1934578X1985168.	0.2	5
112	Metal concentration and health risk assessment of eight <i>Russula</i> mushrooms collected from Kizilcahamam-Ankara, Turkey. <i>Environmental Science and Pollution Research</i> , 2021, 28, 15743-15754.	2.7	5
113	Chromatographic profile and antioxidant and enzyme inhibitory activity of <i>Sideritis leptoclada</i> : An endemic plant from Turkey. <i>South African Journal of Botany</i> , 2021, 143, 393-393.	1.2	5
114	Determination of the interaction between the receptor binding domain of 2019-nCoV spike protein, TMPRSS2, cathepsin B and cathepsin L, and glycosidic and aglycon forms of some flavonols. <i>Turkish Journal of Biology</i> , 2021, 45, 484-502.	2.1	5
115	Bioactive constituents, antioxidant effects and enzyme inhibitory properties of two <i>Onosma</i> species ( <i>Onosma trapezuntea</i> and <i>O. rigidum</i> ). <i>South African Journal of Botany</i> , 2022, 145, 142-148.	1.2	5
116	Minerals, phenolics, and biological activity of wild edible mushroom, <i>Morchella steppicola</i> Zerova. <i>Natural Product Research</i> , 2022, , 1-5.	1.0	5
117	<i>Campanula macrostachya</i> : biological activity and identification of phenolics using a liquid chromatography electrospray ionization tandem mass spectrometry system. <i>Environmental Science and Pollution Research</i> , 2021, 28, 21812-21822.	2.7	4
118	Nutraceutical extracts from some endemic <i>Onosma</i> ( <i>O. cinnata</i> , <i>O. trapezuntea</i> ) antioxidant and enzyme inhibition activities. <i>Journal of Food Processing and Preservation</i> , 2021, 45, e15709.	0.9	3
119	Determination of Antioxidant Activities of Solvent Extracts from an Endemic Plant: <i>Phlomis leucophracta</i> . <i>Marmara Pharmaceutical Journal</i> , 2018, 22, 86-90.	0.5	3
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