

Cengiz Sarikurku

List of Publications by Year in descending order

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127
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127
docs citations

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times ranked

4167
citing authors

#	ARTICLE	IF	CITATIONS
1	Antioxidant and DNA damage protection potentials of selected phenolic acids. Food and Chemical Toxicology, 2015, 77, 12-21.	3.6	201
2	Antioxidant activities, metal contents, total phenolics and flavonoids of seven Morchella species. Food and Chemical Toxicology, 2009, 47, 2381-2388.	3.6	194
3	Composition, antioxidant, antimicrobial and enzyme inhibition activities of two Origanum vulgare subspecies (subsp. vulgare and subsp. hirtum) essential oils. Industrial Crops and Products, 2015, 70, 178-184.	5.2	172
4	A comprehensive study on phytochemical characterization of Haplophyllum myrtifolium Boiss. endemic to Turkey and its inhibitory potential against key enzymes involved in Alzheimer, skin diseases and type II diabetes. Industrial Crops and Products, 2014, 53, 244-251.	5.2	147
5	A new flavone from antioxidant extracts of Pistacia terebinthus. Food Chemistry, 2007, 103, 816-822.	8.2	131
6	Two Ganoderma 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. Food and Function, 2015, 6, 2794-2802.	4.6	106
7	Studies on the antioxidant activity of essential oil and different solvent extracts of Vitex agnus castus L. fruits from Turkey. Food and Chemical Toxicology, 2009, 47, 2479-2483.	3.6	105
8	Evaluation of the antioxidant activity of four edible mushrooms from the Central Anatolia, Eskisehir - Turkey: Lactarius deterrimus, Suillus collitinus, Boletus edulis, Xerocomus chrysenteron. Bioresource Technology, 2008, 99, 6651-6655.	9.6	104
9	Heavy metals in some edible mushrooms from the Central Anatolia, Turkey. Food Chemistry, 2007, 103, 263-267.	8.2	93
10	Sideritis galatica Bornm.: A source of multifunctional agents for the management of oxidative damage, Alzheimer's's and diabetes mellitus. Journal of Functional Foods, 2014, 11, 538-547.	3.4	90
11	Determination of chemical profile, antioxidant, DNA damage protection and antiamebic activities of Teucrium polium and Stachys iberica. Fytoterapia, 2011, 82, 237-246.	2.2	84
12	Salvia cadmica: Phenolic composition and biological activity. Industrial Crops and Products, 2016, 85, 204-212.	5.2	83
13	Studies on the antioxidant activity of the essential oil and methanol extract of Marrubium globosum subsp. globosum (lamiaceae) by three different chemical assays. Bioresource Technology, 2008, 99, 4239-4246.	9.6	81
14	Metal concentration and antioxidant activity of edible mushrooms from Turkey. Food Chemistry, 2015, 175, 549-555.	8.2	65
15	Metal concentration of wild edible mushrooms in Soguksu National Park in Turkey. Food Chemistry, 2011, 128, 731-734.	8.2	62
16	Chemical characterization and biological activity of Onosma gigantea extracts. Industrial Crops and Products, 2018, 115, 323-329.	5.2	61
17	Evaluation of metal concentration and antioxidant activity of three edible mushrooms from Mugla, Turkey. Food and Chemical Toxicology, 2010, 48, 1230-1233.	3.6	57
18	Crepis foetida L. subsp. rhoeadifolia (Bieb.) Celak. as a source of multifunctional agents: Cytotoxic and phytochemical evaluation. Journal of Functional Foods, 2015, 17, 698-708.	3.4	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.	3.0	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.	5.2	53
21	Effect of high temperature sintering on the structural and the magnetic properties of La _{1.4} Ca _{1.6} Mn ₂ O ₇ . Journal of Alloys and Compounds, 2011, 509, 3717-3722.	5.5	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.	5.2	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.	3.6	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.	3.6	44
25	<i>Onosma heterophyllum</i> : Phenolic composition, enzyme inhibitory and antioxidant activities. Industrial Crops and Products, 2018, 111, 179-184.	5.2	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.	1.0	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.	5.2	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.	5.2	43
29	LC-ESI-MS/MS characterization, antioxidant power and inhibitory effects on α -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.	5.2	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.	2.6	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.	5.2	35
32	The influence of the sintering temperature on the structural and the magnetic properties of doped manganites: La _{0.95} Ag _{0.05} MnO ₃ and La _{0.75} Ag _{0.25} MnO ₃ . Journal of Magnetism and Magnetic Materials, 2010, 322, 945-951.	2.3	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.	5.2	32
34	<i>Calamintha incana</i> : Essential oil composition and biological activity. Industrial Crops and Products, 2019, 128, 162-166.	5.2	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.	4.5	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.	3.9	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> . South African Journal of Botany, 2017, 113, 128-132.	2.5	25
38	A comparative study on the phenolic composition, antioxidant and enzyme inhibition activities of two endemic <i>Onosma</i> species. Industrial Crops and Products, 2019, 142, 111878.	5.2	25
39	Wild edible mushrooms from Mediterranean region: Metal concentrations and health risk assessment. Ecotoxicology and Environmental Safety, 2020, 190, 110058.	6.0	25
40	Phenolic profile, antioxidant and enzyme inhibitory potential of <i>Onosma tauricum</i> var. <i>tauricum</i> . Industrial Crops and Products, 2018, 125, 549-555.	5.2	24
41	Chemical composition and biological activities of the essential oils of two endemic <i>Nepeta</i> species. Industrial Crops and Products, 2018, 125, 5-8.	5.2	24
42	<i>Onosma pulchra</i> : Phytochemical composition, antioxidant, skin-whitening and anti-diabetic activity. Industrial Crops and Products, 2020, 154, 112632.	5.2	24
43	Bioactive compounds profile, enzyme inhibitory and antioxidant activities of water extracts from five selected medicinal plants. Industrial Crops and Products, 2020, 151, 112448.	5.2	24
44	Metal Concentrations of Wild Edible Mushrooms from Turkey. Ecology of Food and Nutrition, 2012, 51, 346-363.	1.6	23
45	<i>Phlomis armeniaca</i> : Phenolic compounds, enzyme inhibitory and antioxidant activities. Industrial Crops and Products, 2015, 78, 95-101.	5.2	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.. Industrial Crops and Products, 2015, 76, 961-966.	5.2	22
47	Phenolic content, antioxidant and enzyme inhibitory capacity of two <i>Trametes</i> species. RSC Advances, 2016, 6, 73351-73357.	3.6	22
48	Phenolic profile, antioxidant and enzyme inhibitory potential of methanolic extracts from different parts of <i>Astragalus ponticus</i> Pall.. South African Journal of Botany, 2019, 120, 268-273.	2.5	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. Journal of Biomolecular Structure and Dynamics, 2022, 40, 2460-2474.	3.5	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.. Evidence-based Complementary and Alternative Medicine, 2013, 2013, 1-7.	1.2	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. RSC Advances, 2016, 6, 1203-1209.	3.6	21
52	LC-ESI-MS/MS characterization of phytochemical and enzyme inhibitory effects of different solvent extract of <i>Symphytum anatolicum</i> . Industrial Crops and Products, 2019, 140, 111666.	5.2	21
53	<i>Onosma aucheriana</i> , <i>O. frutescens</i> , and <i>O. sericea</i> : Phytochemical profiling and biological activity. Industrial Crops and Products, 2020, 154, 112633.	5.2	21
54	<i>Plantago lanceolata</i> as a source of health-beneficial phytochemicals: Phenolics profile and antioxidant capacity. Food Bioscience, 2020, 34, 100536.	4.4	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.	3.0	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.	2.5	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.	8.2	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.	2.6	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.	5.2	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.	1.9	19
61	Understanding the molecular interaction of SARS-CoV-2 spike mutants with ACE2 (angiotensin) Tj ETQq1 1 0.784314 rgBT /Oyerlock 10	3.5	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.	0.8	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.	2.6	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.	3.4	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.	3.5	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.	2.8	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.	5.2	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.	1.7	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.	5.2	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.	5.2	16
71	<i>Astragalus gymmolobus</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.	5.2	16
72	Reactivity of cyclic sulfamidates towards lithium acetylides: synthesis of alkynylated amines. <i>Tetrahedron Letters</i> , 2011, 52, 6336-6341.	1.4	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.	3.0	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.	3.8	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.	2.6	14
76	<i>Onosma ambigens</i> : Phytochemical composition, antioxidant and enzyme inhibitory activity. <i>Industrial Crops and Products</i> , 2020, 154, 112651.	5.2	14
77	Reversibility in the adiabatic temperature-change of $\text{Pr}_{0.73}\text{Pb}_{0.27}\text{MnO}_3$. <i>Journal of Alloys and Compounds</i> , 2013, 565, 139-143.	5.5	13
78	Biological activities and phytochemical composition of organs from <i>Loranthus europaeus</i> . <i>Industrial Crops and Products</i> , 2019, 141, 111772.	5.2	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.	3.1	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.	5.3	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.	5.2	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.	5.3	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.	1.5	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.	1.9	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.	3.0	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.	5.2	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.	3.6	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.	2.5	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.	5.3	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.	5.3	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.	1.8	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.	2.5	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.	3.5	8
94	<i>Anthemis chia</i> : Biological capacity and phytochemistry. <i>Industrial Crops and Products</i> , 2020, 153, 112578.	5.2	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.	3.4	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.	3.6	7
97	<i>Ziziphora taurica</i> subsp. <i>taurica</i> : Analytical Characterization and Biological Activities. <i>Biomolecules</i> , 2019, 9, 367.	4.0	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.	5.3	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.	2.5	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.	3.5	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.	5.3	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.	2.6	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.	3.3	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.	2.5	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.	1.8	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, , .	2.5	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.	1.8	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.	3.1	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.	5.2	5
111	<i>Micromeria myrtifolia</i> : Essential Oil Composition and Biological Activity. <i>Natural Product Communications</i> , 2019, 14, 1934578X1985168.	0.5	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.	5.3	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.	2.5	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.	0.8	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.	2.5	5
116	Minerals, phenolics, and biological activity of wild edible mushroom, <i>Morchella steppicola</i> Zerova. <i>Natural Product Research</i> , 2022, , 1-5.	1.8	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.	5.3	4
118	Nutraceutical extracts from some endemic <i>Onosma</i> (<i>O. ciliolata</i> , <i>O. cinnamomifolia</i> , <i>O. ciliolata</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 3 antioxidant and enzyme inhibition activities. <i>Journal of Food Processing and Preservation</i> , 2021, 45, e15709.	2.0	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
120	Liquid Chromatography–Electrospray Ionization Tandem Mass Spectrometry (LC-ESI-MS/MS) Identification of Phytochemicals and the Effects of Solvents on Phenolic Constituents, Antioxidant Capacity, Skin-Whitening and anti-Diabetic Activity of <i>Onosma mitis</i> . <i>Analytical Letters</i> , 2022, 55, 32-46.	1.8	2
121	<i>Draba cernua</i> (Karaer): Phytochemical composition, antioxidant and enzyme inhibitory activity. <i>South African Journal of Botany</i> , 2022, 145, 170-176.	2.5	2
122	<i>Onosma inexpectata</i> and <i>Onosma armenum</i> as Novel Sources of Phytochemicals with Determination by High-Performance Liquid Chromatography–Mass Spectrometry (HPLC-MS/MS) with Evaluation of the Antioxidant and Enzyme Inhibitory Capacities. <i>Analytical Letters</i> , 0, , 1-12.	1.8	2
123	Can <i>Acanthus spinosus</i> be used as an alternative antioxidant and enzyme inhibitory agents?. <i>South African Journal of Botany</i> , 2021, , .	2.5	2
124	Molecular interactions of some phenolics with 2019-nCoV and related pathway elements. <i>International Journal of Secondary Metabolite</i> , 0, , 246-271.	1.3	1
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