

Temel Ozek

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9217204/publications.pdf>

Version: 2024-02-01

186
papers

3,762
citations

172207

29
h-index

205818

48
g-index

186
all docs

186
docs citations

186
times ranked

3452
citing authors

#	ARTICLE	IF	CITATIONS
1	Antimicrobial activities of methanol extracts and essential oils of <i>Rosmarinus officinalis</i> , depending on location and seasonal variations. <i>Food Chemistry</i> , 2007, 100, 553-559.	4.2	421
2	Composition of the Essential Oils of Turkish <i>Origanum</i> Species with Commercial Importance. <i>Journal of Essential Oil Research</i> , 1993, 5, 619-623.	1.3	118
3	Bioactivity-Guided Fractionation and GC/MS Fingerprinting of <i>Angelica sinensis</i> and <i>Angelica archangelica</i> Root Components for Antifungal and Mosquito Deterrent Activity. <i>Journal of Agricultural and Food Chemistry</i> , 2009, 57, 464-470.	2.4	95
4	Gas chromatographic-mass spectrometric analysis of essential oils from <i>Pimpinella</i> species gathered from Central and Northern Turkey. <i>Journal of Chromatography A</i> , 2006, 1117, 194-205.	1.8	93
5	Gas chromatographic-mass spectrometric analysis of volatiles obtained by four different techniques from <i>Salvia rosifolia</i> Sm., and evaluation for biological activity. <i>Journal of Chromatography A</i> , 2010, 1217, 741-748.	1.8	83
6	The Essential Oil of <i>Origanum vulgare</i> subsp. <i>hirtum</i> of Turkish Origin. <i>Journal of Essential Oil Research</i> , 1994, 6, 31-36.	1.3	73
7	Chemical Composition of Turkish Myrtle Oil. <i>Journal of Essential Oil Research</i> , 2000, 12, 541-544.	1.3	69
8	Composition of the essential oils of <i>Tanacetum armenum</i> (DC.) Schultz Bip., <i>T. balsamita</i> L., <i>T. chiliophyllum</i> (Fisch. & Mey.) Schultz Bip. var. <i>chiliophyllum</i> and <i>T. haradjani</i> (Rech. fil.) Grierson and the enantiomeric distribution of camphor and carvone. <i>Flavour and Fragrance Journal</i> , 2001, 16, 195-200.	1.2	69
9	Essential Oil Composition of Four <i>Origanum vulgare</i> Subspecies of Anatolian Origin. <i>Journal of Essential Oil Research</i> , 1993, 5, 425-431.	1.3	62
10	Fatty acid composition and anticancer activity in colon carcinoma cell lines of <i>Prunus dulcis</i> seed oil. <i>Pharmaceutical Biology</i> , 2017, 55, 1239-1248.	1.3	53
11	Essential Oils of Two <i>Hypericum</i> Species from Uzbekistan. <i>Chemistry of Natural Compounds</i> , 2002, 38, 54-57.	0.2	51
12	A Comparative Study of the Essential Oils of Wild and Cultivated <i>Satureja hortensis</i> L. <i>Journal of Essential Oil Research</i> , 2004, 16, 422-424.	1.3	48
13	Chemical Composition and Antibacterial Activity of Essential Oils from <i>Ferula</i> L. Species against Methicillin-Resistant <i>Staphylococcus aureus</i> . <i>Molecules</i> , 2018, 23, 1679.	1.7	46
14	Composition of the essential oils of <i>Zosima absinthifolia</i> (Vent.) Link and <i>Ferula elaeochytris</i> Korovin from Turkey. <i>Flavour and Fragrance Journal</i> , 2000, 15, 371-372.	1.2	44
15	Seasonal and geographical variation of <i>Heteropyxis natalensis</i> essential oil and the effect thereof on the antimicrobial activity. <i>South African Journal of Botany</i> , 2007, 73, 441-448.	1.2	44
16	Composition of the Essential Oil of <i>Bunium persicum</i> (Boiss.) B. Fedtsch. from Tajikistan. <i>Journal of Essential Oil Research</i> , 1997, 9, 597-598.	1.3	40
17	Micro-Distilled Volatile Compounds from <i>Ferulago</i> Species Growing in Western Turkey. <i>Pharmaceutical Biology</i> , 2002, 40, 466-471.	1.3	40
18	Production of essential oil from Cumin seeds. <i>Chemistry of Natural Compounds</i> , 2000, 36, 265-268.	0.2	38

#	ARTICLE	IF	CITATIONS
19	Composition of Essential Oils from Two Varieties of <i>Thymbra spicata</i> L.. Journal of Essential Oil Research, 1994, 6, 463-468.	1.3	36
20	Modulation of Human Neutrophil Responses by the Essential Oils from <i>Ferula akitschkensis</i> and Their Constituents. Journal of Agricultural and Food Chemistry, 2016, 64, 7156-7170.	2.4	36
21	Essential Oils of Annual <i>Sideritis</i> Species Growing in Turkey. Pharmaceutical Biology, 2000, 38, 106-111.	1.3	35
22	Chemical Composition and Immunomodulatory Activity of <i>Hypericum perforatum</i> Essential Oils. Biomolecules, 2020, 10, 916.	1.8	35
23	A Simple Method to Obtain Essential Oils from <i>Salvia triloba</i> L. and <i>Laurus nobilis</i> L. by Using Microwave-assisted Hydrodistillation. Zeitschrift Fur Naturforschung - Section C Journal of Biosciences, 2005, 60, 501-504.	0.6	34
24	Comparison of the Essential Oils of <i>Origanum majorana</i> L. and <i>Origanum xmajoricum</i> Cambess.. Journal of Essential Oil Research, 2004, 16, 248-252.	1.3	33
25	The Essential Oil of <i>Salvia pomifera</i> L.. Journal of Essential Oil Research, 1993, 5, 347-348.	1.3	32
26	The Essential Oils of <i>Rhus coriaria</i> L. (Sumac). Journal of Essential Oil Research, 1993, 5, 481-486.	1.3	32
27	Constituents of the Essential Oil of <i>Ruta chalepensis</i> L. from Turkey. Journal of Essential Oil Research, 1996, 8, 413-414.	1.3	32
28	Essential oils of three species of <i>Heracleum</i> . Anticandidal activity. Chemistry of Natural Compounds, 2004, 40, 544-547.	0.2	32
29	Constituents of the Essential Oil from the Hulls of <i>Pistacia vera</i> L.. Journal of Essential Oil Research, 1995, 7, 441-442.	1.3	31
30	Composition of the Essential Oil of <i>Salvia cryptantha</i> Montbret et Aucher ex Benth. from Turkey. Journal of Essential Oil Research, 1995, 7, 113-114.	1.3	31
31	The essential oil of <i>Origanum syriacum</i> L. var. <i>sinaicum</i> (Boiss.) Letswaart. Flavour and Fragrance Journal, 2003, 18, 98-99.	1.2	31
32	Comparison of Microwave-Assisted Hydrodistillation and Hydrodistillation Methods for the Analysis of Volatile Secondary Metabolites. Pharmaceutical Biology, 2005, 43, 491-495.	1.3	31
33	Caffeoylquinic Acids, Cytotoxic, Antioxidant, Acetylcholinesterase and Tyrosinase Enzyme Inhibitory Activities of Six <i>Inula</i> Species from Bulgaria. Chemistry and Biodiversity, 2020, 17, e2000051.	1.0	31
34	Composition of the Essential Oil of <i>Nepeta racemosa</i> Lam.. Journal of Essential Oil Research, 1993, 5, 215-217.	1.3	30
35	Chemical composition and phagocyte immunomodulatory activity of <i>Ferula iliensis</i> essential oils. Journal of Leukocyte Biology, 2017, 101, 1361-1371.	1.5	30
36	Constituents of the Essential Oil of <i>Achillea biebersteinii</i> Afan.. Journal of Essential Oil Research, 1995, 7, 527-528.	1.3	29

#	ARTICLE	IF	CITATIONS
37	The Biological Activity and Essential Oil Composition of 17 <i>Agathosma</i> (Rutaceae) Species. <i>Journal of Essential Oil Research</i> , 2006, 18, 2-16.	1.3	28
38	Chemical composition of the wood and leaf oils from the "Clanwilliam Cedar" (<i>Widdringtonia</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 652-654.	1.2	28
39	Inhibition of Human Neutrophil Responses by the Essential Oil of <i>Artemisia kotuchovii</i> and Its Constituents. <i>Journal of Agricultural and Food Chemistry</i> , 2015, 63, 4999-5007.	2.4	28
40	Comparison of hydrodistillation and microdistillation methods for the analysis of fruit volatiles of <i>Prangos pabularia</i> Lindl., and evaluation of its antimicrobial activity. <i>South African Journal of Botany</i> , 2007, 73, 563-569.	1.2	27
41	The composition of Manila elemi oil. <i>Flavour and Fragrance Journal</i> , 1993, 8, 35-37.	1.2	26
42	The Essential Oil Composition and Chemotaxonomical Appraisal of South African Pelargoniums (Geraniaceae). <i>Journal of Essential Oil Research</i> , 2006, 18, 89-105.	1.3	26
43	Essential oils of <i>Mentha</i> species from Marmara region of Turkey. <i>Journal of Essential Oil Research</i> , 2012, 24, 265-272.	1.3	25
44	Essential Oils of <i>Echinophora lamondiana</i> (Apiales: Umbelliferae): A Relationship Between Chemical Profile and Biting Deterrence and Larvicidal Activity Against Mosquitoes (Diptera: Culicidae). <i>Journal of Medical Entomology</i> , 2015, 52, 93-100.	0.9	25
45	Composition of the essential oil of <i>Prangos heyniae</i> H. Duman et M. F. Watson, a new endemic from Turkey. <i>Flavour and Fragrance Journal</i> , 2000, 15, 47-49.	1.2	24
46	Chemical Composition of <i>Santolina chamaecyparissus</i> L. Essential Oil. <i>Journal of Essential Oil Research</i> , 2000, 12, 625-627.	1.3	24
47	Essential Oils from <i>Monarda fistulosa</i> : Chemical Composition and Activation of Transient Receptor Potential A1 (TRPA1) Channels. <i>Molecules</i> , 2020, 25, 4873.	1.7	24
48	The Occurrence of Three Chemotypes of <i>Thymus longicaulis</i> C. Presl. subsp. <i>longicaulis</i> in the Same Population. <i>Journal of Essential Oil Research</i> , 1993, 5, 291-295.	1.3	23
49	Composition of the Essential Oil of <i>Aloysia triphylla</i> (L'Herit.) Britton Grown in Turkey. <i>Journal of Essential Oil Research</i> , 1996, 8, 581-583.	1.3	23
50	Comparison of the Essential Oils of Three Endemic Turkish <i>Heracleum</i> Species Obtained by Different Isolation Techniques. <i>Journal of Essential Oil Research</i> , 2005, 17, 605-610.	1.3	23
51	Studies on the Volatile Oils of <i>Momordica charantia</i> L. (Cucurbitaceae) and <i>Phyllanthus amarus</i> Sch. et Thonn (Euphorbiaceae). <i>Journal of Essential Oil Research</i> , 2009, 21, 393-399.	1.3	23
52	One-step multiple component isolation from the oil of <i>C. rinitaria tatarica</i> (Less.) <i>S. ojak</i> by preparative capillary gas chromatography with characterization by spectroscopic and spectrometric techniques and evaluation of biological activity. <i>Journal of Separation Science</i> , 2012, 35, 650-660.	1.3	23
53	Chemical composition and bioactivity studies of <i>Alpinia nigra</i> essential oils. <i>Industrial Crops and Products</i> , 2014, 53, 111-119.	2.5	23
54	Composition of the Essential Oil of <i>Ocimum basilicum</i> L. Cultivated in Turkey. <i>Journal of Essential Oil Research</i> , 1995, 7, 203-205.	1.3	22

#	ARTICLE	IF	CITATIONS
55	The Analysis of Essential Oil and Headspace Volatiles of the Flowers of <i>Pelargonium endlicherianum</i> used as an Anthelmintic in Folk Medicine. <i>Planta Medica</i> , 1999, 65, 781-782.	0.7	22
56	Essential Oil of <i>Crithmum maritimum</i> L. from Turkey. <i>Journal of Essential Oil Research</i> , 2000, 12, 424-426.	1.3	22
57	ESSENTIAL OIL COMPOSITION OF THREE SPECIES OF <i>Achillea</i> FROM KAZAKHSTAN. <i>Chemistry of Natural Compounds</i> , 2001, 37, 447-450.	0.2	22
58	Essential oil composition and in vitro antimicrobial and anti-inflammatory activity of South African <i>Vitex</i> species. <i>South African Journal of Botany</i> , 2004, 70, 611-617.	1.2	22
59	Comparison of Microwave-Assisted Hydrodistillation and Hydrodistillation Methods for the Fruit Essential Oils of <i>Foeniculum vulgare</i> . <i>Journal of Essential Oil Research</i> , 2007, 19, 426-429.	1.3	21
60	Essential Oil of <i>Echinophora tenuifolia</i> L. subsp. <i>sibthorpiana</i> (Guss.) Tutin. <i>Journal of Essential Oil Research</i> , 1994, 6, 399-400.	1.3	20
61	Essential Oil of <i>Cyclotrichium organifolium</i> (Labill.) Manden. et Scheng. from Turkey. <i>Journal of Essential Oil Research</i> , 1996, 8, 569-570.	1.3	20
62	The Composition of Essential Oils from <i>Tilia</i> L. Species Growing in Turkey. <i>Journal of Essential Oil Research</i> , 1999, 11, 369-374.	1.3	20
63	Composition of the Essential Oils of <i>Juniperus oxycedrus</i> subsp. <i>Macrocarpa</i> from Turkey. <i>Chemistry of Natural Compounds</i> , 2005, 41, 352-354.	0.2	19
64	Essential Oil Composition of Three Labiatae Endemic to Turkey (<i>Micromeria fruticosa</i> (L.) Druce) <i>Tj ETQq0 0 0 rgBT /Overlock 10 T</i>	1.3	18
65	Essential Oil of <i>Pimpinella aromatica</i> Bieb. from Turkey. <i>Journal of Essential Oil Research</i> , 1996, 8, 463-464.	1.3	18
66	Title is missing!. <i>Chemistry of Natural Compounds</i> , 2001, 37, 238-241.	0.2	17
67	Composition of the Essential Oils of <i>Galium aparine</i> L. and <i>Galium odoratum</i> (L.) Scop. from Turkey. <i>Journal of Essential Oil Research</i> , 2004, 16, 305-307.	1.3	17
68	Composition and Antimicrobial Activity of the Oils of <i>Ferula szowitsiana</i> DC. from Turkey. <i>Journal of Essential Oil Research</i> , 2008, 20, 186-190.	1.3	17
69	Innate Immunomodulatory Activity of Cedrol, a Component of Essential Oils Isolated from <i>Juniperus</i> Species. <i>Molecules</i> , 2021, 26, 7644.	1.7	17
70	Composition of the Essential Oil of <i>Nepeta caesarea</i> Boiss. from Turkey. <i>Journal of Essential Oil Research</i> , 1994, 6, 645-646.	1.3	16
71	Essential Oil of <i>Origanum rotundifolium</i> Boiss.. <i>Journal of Essential Oil Research</i> , 1995, 7, 95-96.	1.3	16
72	Essential Oils of <i>Mediasia macrophylla</i> (Regel et Schmalh.) Pimen. and <i>Foeniculum vulgare</i> Mill. from Uzbekistan. <i>Journal of Essential Oil Research</i> , 1997, 9, 249-250.	1.3	16

#	ARTICLE	IF	CITATIONS
73	Composition of Essential Oils from Two Varieties of <i>Ajuga chamaepitys</i> subsp. <i>chia</i> from Turkey. <i>Journal of Essential Oil Research</i> , 1999, 11, 203-205.	1.3	16
74	Betulenols from <i>Betula</i> Species. <i>Planta Medica</i> , 2000, 66, 490-493.	0.7	16
75	Composition of the Essential Oil of <i>Nepeta betonicifolia</i> C.A. Meyer from Turkey. <i>Journal of Essential Oil Research</i> , 2001, 13, 35-36.	1.3	16
76	Composition of the essential oil of <i>Centaurea huber-morathii</i> Wagenitz isolated from seeds by microdistillation. <i>Flavour and Fragrance Journal</i> , 2006, 21, 568-570.	1.2	16
77	Chemical Composition and Immunomodulatory Activity of Essential Oils from <i>Rhododendron albiflorum</i> . <i>Molecules</i> , 2021, 26, 3652.	1.7	16
78	Composition of Essential Oils from Three Varieties of <i>Thymus praecox</i> Opiz Growing in Turkey. <i>Journal of Essential Oil Research</i> , 1996, 8, 319-321.	1.3	15
79	Lipids and essential oil of <i>Origanum onites</i> . <i>Chemistry of Natural Compounds</i> , 2000, 36, 132-136.	0.2	15
80	The essential oil of <i>Achillea falcata</i> L.. <i>Flavour and Fragrance Journal</i> , 2003, 18, 192-194.	1.2	15
81	Composition of Essential Oils from Five Endemic <i>Sideritis</i> Species. <i>Journal of Essential Oil Research</i> , 2003, 15, 221-225.	1.3	15
82	Composition of the Essential Oil of <i>Chaerophyllum macropodium</i> Boiss. Fruits Obtained by Microdistillation. <i>Journal of Essential Oil Research</i> , 2006, 18, 515-517.	1.3	15
83	Comparison of the Essential Oils of <i>Prangos turcica</i> A. Duran, M. Sagioglu et H. Duman Fruits Obtained by Different Isolation Techniques. <i>Journal of Essential Oil Research</i> , 2006, 18, 511-514.	1.3	15
84	Isolation of eudesmane type sesquiterpene ketone from <i>Prangos heyniae</i> H.Duman & M.F.Watson essential oil and mosquitocidal activity of the essential oils. <i>Open Chemistry</i> , 2018, 16, 453-467.	1.0	15
85	The Essential Oil of <i>Laser trilobum</i> Fruit of Turkish Origin. <i>Journal of Essential Oil Research</i> , 1993, 5, 365-369.	1.3	14
86	The Essential Oil of <i>Sideritis athoa</i> Papanikolaou et Kokkini. <i>Journal of Essential Oil Research</i> , 1993, 5, 669-670.	1.3	14
87	Essential Oil of <i>Origanum saccatum</i> P. H. Davis. <i>Journal of Essential Oil Research</i> , 1995, 7, 175-176.	1.3	14
88	Essential Oils of <i>Calamintha pamphylica</i> Boiss. et Heldr. subsp. <i>pamphylica</i> and subsp. <i>davisii</i> (Quezel et) Tj ETQq0 0 0 rBT / Overlock 10 Tf	1.3	14
89	Essential oils of some <i>artemisia</i> species from Central Asia. <i>Chemistry of Natural Compounds</i> , 1997, 33, 293-295.	0.2	14
90	Composition and Antimicrobial Activity of the Essential Oil of <i>Tanacetum cadmeum</i> (Boiss.) Heywood subsp. <i>orientale</i> Grierson. <i>Journal of Essential Oil Research</i> , 2007, 19, 392-395.	1.3	14

#	ARTICLE	IF	CITATIONS
91	Phytochemicals, antioxidant, and antityrosinase activities of <i>Achillea sivasica</i> Āfelik and Akpulat. International Journal of Food Properties, 2017, 20, S693-S706.	1.3	14
92	Essential Oil of <i>Salvia caespitosa</i> Montbret et Aucher ex Benth.. Journal of Essential Oil Research, 1995, 7, 229-230.	1.3	13
93	Essential Oil of <i>Micromeria carminea</i> P.H. Davis. Journal of Essential Oil Research, 1995, 7, 457-458.	1.3	13
94	Essential Oil of <i>Origanum laevigatum</i> Boiss.. Journal of Essential Oil Research, 1996, 8, 185-186.	1.3	13
95	Composition of the Essential Oil of <i>Nepeta fissa</i> C.A.Meyer. Journal of Essential Oil Research, 2000, 12, 27-28.	1.3	13
96	Composition of the Microdistilled Essential Oils of <i>Tordylium apulum</i> L. and <i>T. pustulosum</i> Boiss.. Journal of Essential Oil Research, 2002, 14, 353-354.	1.3	13
97	Title is missing!. Chemistry of Natural Compounds, 2002, 38, 48-50.	0.2	13
98	Composition of the Essential Oil of <i>Calamintha grandiflora</i> . Planta Medica, 1993, 59, 390-390.	0.7	12
99	Essential Oil of <i>Sideritis hispida</i> P. H. Davis, an Endemic Species from Turkey. Journal of Essential Oil Research, 1994, 6, 435-436.	1.3	12
100	Composition of the Essential Oil of <i>Nepeta viscida</i> Boiss. from Turkey. Journal of Essential Oil Research, 1995, 7, 569-570.	1.3	12
101	Composition of the Essential Oils of <i>Angelica sylvestris</i> L. var. <i>angelica</i> Isolated from the Fruits by Different Isolation Techniques. Journal of Essential Oil Research, 2008, 20, 408-411.	1.3	12
102	Component composition of essential oils of <i>Artemisia lercheana</i> and <i>A. sieversiana</i> of the flora of Kazakhstan. Antimicrobial activity of <i>A. sieversiana</i> essential oil. Chemistry of Natural Compounds, 2009, 45, 120-123.	0.2	12
103	Rare sesquiterpenes from South African <i>Pteronia</i> species. South African Journal of Botany, 2010, 76, 146-152.	1.2	12
104	The effect of different nitrogen levels on yield and quality of stevia (<i>Stevia rebaudiana</i> bert.). Journal of Plant Nutrition, 2018, 41, 1130-1137.	0.9	12
105	Neutrophil Immunomodulatory Activity of Farnesene, a Component of <i>Artemisia dracunculoides</i> Essential Oils. Pharmaceuticals, 2022, 15, 642.	1.7	12
106	The Essential Oil of <i>Micromeria fruticosa</i> (L.) Druce subsp. <i>serpyllifolia</i> (Bieb.) P. H. Davis. Journal of Essential Oil Research, 1993, 5, 199-200.	1.3	11
107	Essential Oil of <i>Thymus thracicus</i> Velen var. <i>longidens</i> (Velen) Jalas. Journal of Essential Oil Research, 1995, 7, 661-662.	1.3	11
108	Essential Oil of <i>Origanum micranthum</i> Vogel.. Journal of Essential Oil Research, 1996, 8, 203-204.	1.3	11

#	ARTICLE	IF	CITATIONS
109	Composition of essential oils from two endemic <i>Sideritis</i> species of Turkey. <i>Chemistry of Natural Compounds</i> , 1999, 35, 61-64.	0.2	11
110	Composition of the essential oil of <i>Glauco sciadium cordifolium</i> (Boiss.) Burt et Davis from Turkey. <i>Flavour and Fragrance Journal</i> , 2000, 15, 45-46.	1.2	11
111	Essential Oil of <i>Hippomarathrum boissieri</i> Reuter et Hausskn. <i>Journal of Essential Oil Research</i> , 2000, 12, 231-232.	1.3	11
112	Essential Oil of <i>Origanum solymicum</i> P. H. Davis. <i>Journal of Essential Oil Research</i> , 1994, 6, 503-504.	1.3	10
113	Composition of the Essential Oil of <i>Coridothymus capitatus</i> (L.) Reichb. fil. from Turkey. <i>Journal of Essential Oil Research</i> , 1995, 7, 309-312.	1.3	10
114	Essential Oils of <i>Thymbra sintenisii</i> Bornm. et Aznav. subsp. <i>isaurica</i> P.H. Davis and <i>Origanum leptocladum</i> Boiss.. <i>Journal of Essential Oil Research</i> , 1996, 8, 675-676.	1.3	10
115	Essential Oil of <i>Arischrada korolkowii</i> from the Chatkal Mountains of Uzbekistan. <i>Chemistry of Natural Compounds</i> , 2002, 38, 51-53.	0.2	10
116	Composition of the essential oils of <i>Rhabdosciadium oligocarpum</i> (Post ex Boiss.) Hedge et Lamond and <i>Rhabdosciadium microcalycinum</i> Hand.-Mazz.. <i>Flavour and Fragrance Journal</i> , 2006, 21, 650-655.	1.2	10
117	Essential Oil of the Leaves of <i>Ribes nigrum</i> L. from Turkey. <i>Journal of Essential Oil Research</i> , 2008, 20, 512-514.	1.3	10
118	Isolation of Natural Products by Preparative Gas Chromatography. <i>Methods in Molecular Biology</i> , 2012, 864, 275-300.	0.4	10
119	Composition and potential of <i>Tanacetum haussknechtii</i> Bornm. Grierson as antioxidant and inhibitor of acetylcholinesterase, tyrosinase, and α -amylase enzymes. <i>International Journal of Food Properties</i> , 2017, 20, S2359-S2378.	1.3	10
120	The Essential Oil Composition of <i>Dictamnus albus</i> from Turkey. <i>Planta Medica</i> , 1994, 60, 481-482.	0.7	9
121	Composition of the Essential Oil of <i>Heracleum platytaenium</i> Boiss. from Turkey. <i>Journal of Essential Oil Research</i> , 1995, 7, 69-70.	1.3	9
122	Essential Oil of <i>Echinophora chrysantha</i> Freyn et Sint.. <i>Journal of Essential Oil Research</i> , 1996, 8, 433-434.	1.3	9
123	Steam Volatiles of <i>Lallemantia peltata</i> (L.) Fisch. et Mey. from Turkey. <i>Journal of Essential Oil Research</i> , 2000, 12, 689-690.	1.3	9
124	Enantiomeric Distribution of Linalool, Linalyl Acetate and Camphor in Bulgarian Lavender Oil. <i>Journal of Essential Oil Research</i> , 2005, 17, 135-136.	1.3	9
125	Head-space volatiles of <i>Gethyllis afra</i> and <i>G. ciliaris</i> fruits (âœœkukumakrankaâœœ). <i>South African Journal of Botany</i> , 2008, 74, 768-770.	1.2	9
126	Chemical Compositions of <i>Achillea sivasica</i> : Different Plant Part Volatiles, Enantiomers and Fatty Acids. <i>Records of Natural Products</i> , 2018, 12, 142-159.	1.3	9

#	ARTICLE	IF	CITATIONS
127	The Essential Oil of <i>Scaligeria lazica</i> Boiss.. Journal of Essential Oil Research, 1993, 5, 463-464.	1.3	8
128	Essential Oil of <i>Pimpinella anisetum</i> Boiss. et Bal.. Journal of Essential Oil Research, 1999, 11, 445-446.	1.3	8
129	Essential oil composition of <i>Pentzia incana</i> (Asteraceae), an important natural pasture plant in the Karoo region of South Africa. African Journal of Range and Forage Science, 2018, 35, 137-145.	0.6	8
130	Assessment of Endemic <i>Cota fulvida</i> (Asteraceae) for Phytochemical Composition and Inhibitory Activities against Oxidation, α -Amylase, Lipoxygenase, Xanthine Oxidase and Tyrosinase Enzymes. Records of Natural Products, 2019, 13, 333-345.	1.3	8
131	Essential Oil of <i>Thymus sipyleus</i> Boiss. subsp. <i>sipyleus</i> var. <i>sipyleus</i> . Journal of Essential Oil Research, 1995, 7, 411-413.	1.3	7
132	Composition of the Essential Oils of <i>Thymus leucostomus</i> Hausskn. et Velen var. <i>gypsaceus</i> Jalas and <i>Thymus pubescens</i> Boiss. et Kotschy ex Celak var. <i>cratericola</i> Jalas. Journal of Essential Oil Research, 1999, 11, 776-778.	1.3	7
133	A Seasonal Variation Study of the Chemical Composition and Antimicrobial Activity of the Essential Oil of <i>Agathosma ovata</i> (Thunb.) Pillans (Rutaceae). Journal of Essential Oil Research, 2006, 18, 30-36.	1.3	7
134	Composition of the Essential Oils of Five <i>Coleonema</i> Species from South Africa. Journal of Essential Oil Research, 2006, 18, 26-29.	1.3	7
135	Composition of essential oils from <i>Salvia anatolica</i> , a new species endemic from Turkey. Chemistry of Natural Compounds, 2007, 43, 667-671.	0.2	7
136	Chemical Diversity of Volatiles of <i>Teucrium orientale</i> L. var. <i>orientale</i> , var. <i>puberulens</i> , and var. <i>glabrescens</i> Determined by Simultaneous GC-FID and GC/MS Techniques. Chemistry and Biodiversity, 2012, 9, 1144-1154.	1.0	7
137	Biological evaluation, overpressured layer chromatography separation, and isolation of a new acetylenic derivative compound from <i>Prangos platychlaena</i> ssp. <i>platychlaena</i> fruit essential oils. Journal of Planar Chromatography - Modern TLC, 2018, 31, 61-71.	0.6	7
138	Furanocoumarin Content, Antioxidant Activity, and Inhibitory Potential of <i>Heracleum verticillatum</i> , <i>Heracleum sibiricum</i> , <i>Heracleum angustisectum</i> , and <i>Heracleum ternatum</i> Extracts against Enzymes Involved in Alzheimer's Disease and Type II Diabetes. Chemistry and Biodiversity, 2019, 16, e1800672.	1.0	7
139	Chemical Composition, Antioxidant and Anticholinesterase Activities of the Essential oil of <i>Origanum rotundifolium</i> Boiss. from Turkey. Records of Natural Products, 2017, 11, 485-490.	1.3	7
140	Composition of the Essential Oil from Fruits of <i>Scaligeria lazica</i> Boiss.. Journal of Essential Oil Research, 1995, 7, 557-558.	1.3	6
141	Lipids of <i>Origanum tythanthum</i> . Chemistry of Natural Compounds, 2000, 36, 124-127.	0.2	6
142	Composition of the Essential Oil of <i>Achillea sieheana</i> Stapf and the Enantiomeric Distribution of Camphor. Journal of Essential Oil Research, 2004, 16, 180-181.	1.3	6
143	Essential Oil Composition of <i>Gmelina arborea</i> Roxb., Verbenaceae, From Nigeria. Journal of Essential Oil Research, 2009, 21, 264-266.	1.3	6
144	Essential oils and lipids from the flowers of two varieties of <i>Ocimum basilicum</i> L. cultivated in Uzbekistan. Journal of Essential Oil Research, 2020, 32, 323-330.	1.3	6

#	ARTICLE	IF	CITATIONS
145	Composition of Cold-Pressed Bergamot Oil from Turkey. Journal of Essential Oil Research, 1995, 7, 341-342.	1.3	5
146	Composition of the essential oil of <i>Plumeria obtusa</i> L.. Flavour and Fragrance Journal, 1999, 14, 237-240.	1.2	5
147	Composition of the Essential Oil of <i>Xanthogalum purpurascens</i> Lallem. Journal of Essential Oil Research, 2001, 13, 206-207.	1.3	5
148	Composition of the Essential Oils of Two <i>Adenandra</i> Species from South Africa. Journal of Essential Oil Research, 2006, 18, 46-47.	1.3	5
149	Composition and Antimicrobial Activity of the Essential Oils of <i>Calamintha betulifolia</i> Boiss. et Bal.. Journal of Essential Oil Research, 2007, 19, 285-287.	1.3	5
150	Composition of the Essential Oil of <i>Hippomarathrum cristatum</i> (DC.) Boiss.. Journal of Essential Oil Research, 2007, 19, 540-542.	1.3	5
151	Essential oil composition of a medicinally important Cape species: <i>Pentzia punctata</i> (Asteraceae). South African Journal of Botany, 2019, 127, 208-212.	1.2	5
152	The Essential Oil of <i>Thymus bornmuelleri</i> Velen.. Journal of Essential Oil Research, 1993, 5, 691-692.	1.3	4
153	Essential Oil of <i>Thymbra sintenisii</i> Bornm. et Aznav. subsp. <i>sintensisii</i> . Journal of Essential Oil Research, 1997, 9, 355-356.	1.3	4
154	Isolation of Some Soluble and Dispersed Materials of Oregano Water. Chemistry of Natural Compounds, 2003, 39, 465-469.	0.2	4
155	A Preliminary Examination of the Composition of the Seed Oil of <i>Matthiola anchoniifolia</i> Hub.-Mor. Obtained by Microdistillation. Journal of Essential Oil Research, 2006, 18, 602-603.	1.3	4
156	Component composition and antimicrobial activity of essential oil from <i>Artemisia kasakorum</i> . Chemistry of Natural Compounds, 2008, 44, 263-265.	0.2	4
157	Composition of the Essential Oils of <i>Calamintha tauricola</i> P.H. Davis. Journal of Essential Oil Research, 2009, 21, 143-145.	1.3	4
158	The Needle Oil of <i>Pinus caribaea</i> Morelet From Nigeria. Journal of Essential Oil Research, 2009, 21, 342-344.	1.3	4
159	Investigation of Essential Oils from Three Natural Populations of <i>Lonicera iliensis</i> . Chemistry of Natural Compounds, 2016, 52, 751-753.	0.2	4
160	Chemical and Biological Diversity of the Leaf and Rhizome Volatiles of <i>Acorus calamus</i> L. from Turkey. Journal of Essential Oil-bearing Plants: JEOP, 2017, 20, 646-661.	0.7	4
161	Volatile constituents of four <i>Inula</i> species of Bulgarian origin. Biochemical Systematics and Ecology, 2020, 90, 104035.	0.6	4
162	Composition of the Essential Oil from <i>Viburnum orientale</i> Pallas Leaves. Journal of Essential Oil Research, 1995, 7, 321-323.	1.3	3

#	ARTICLE	IF	CITATIONS
163	Comparison of Essential Oil of <i>Xanthogalum purpurascens</i> Lallemand. Obtained Via Different Isolation Techniques. <i>Journal of Essential Oil Research</i> , 2006, 18, 181-184.	1.3	3
164	Composition of the Essential Oils of <i>Tordylium trachycarpum</i> (Boiss.) Al-Eisawi et Jury and <i>Tordylium hasselquistiae</i> DC. Growing in Turkey. <i>Journal of Essential Oil Research</i> , 2007, 19, 410-412.	1.3	3
165	Preparative Capillary GC for Characterization of Five <i>Dracocephalum</i> Essential Oils from Mongolia, and their Mosquito Larvicidal Activity. <i>Natural Product Communications</i> , 2016, 11, 1934578X1601101.	0.2	3
166	Glandular trichome structures and chemical composition of the volatiles of five <i>Ribes</i> species from Turkey. <i>Journal of Essential Oil Research</i> , 2019, 31, 111-119.	1.3	3
167	Leaf essential oil analysis and anatomical study of <i>Cordia myxa</i> from Turkey. <i>Plant Biosystems</i> , 2021, 155, 204-210.	0.8	3
168	Phytochemical Profiling and Evaluation of <i>Marrubium sivasense</i> Aytaç, Akçaya & Ekici for Antioxidant Activity and Inhibition Effects on α -Amylase, Lipoxygenase, Xanthine Oxidase and Tyrosinase Enzymes. <i>Journal of the Turkish Chemical Society, Section A: Chemistry</i> , 2019, 6, 281-292.	0.4	3
169	The Leaf and the Gall Volatiles of <i>Salvia fruticosa</i> Miller from Turkey: Chemical Composition and Biological Activities. <i>Records of Natural Products</i> , 2020, 15, 10-24.	1.3	3
170	Effects of different nitrogen doses on thymoquinone and fatty acid composition in seed oil of black cumin (<i>Nigella sativa</i> L.). <i>JAOCS, Journal of the American Oil Chemists' Society</i> , 2022, 99, 229-237.	0.8	3
171	Composition of the Essential Oil of <i>Thymus subcollinus</i> Klokov from Turkey. <i>Journal of Essential Oil Research</i> , 1997, 9, 105-106.	1.3	2
172	Essential Oil of <i>Cymbocarpum wiedemannii</i> Boiss.. <i>Journal of Essential Oil Research</i> , 1999, 11, 679-680.	1.3	2
173	Composition of the Essential Oil of <i>Cymbopogon afronardus</i> Stapf from Uganda. <i>Journal of Essential Oil Research</i> , 2005, 17, 139-140.	1.3	2
174	Analysis of Essential Oils and Fragrances by Gas Chromatography. , 2012, , 519-527.		2
175	11-Hydroxy-2,4-cyclohexadecane from the Leaf Oil of <i>Juglans regia</i> and Evaluation of its Larvicidal Activity. <i>Natural Product Communications</i> , 2016, 11, 1934578X1601101.	0.2	2
176	The Effect of the Plant Age and Growth Period on the Nutritional Substance, Chlorophyll and Steviol Glycoside Rates in <i>Stevia rebaudiana</i> (Bertoni) Leaves. <i>Communications in Soil Science and Plant Analysis</i> , 2018, 49, 291-302.	0.6	2
177	Composition of the Essential Oils of Three <i>Acmadenia</i> Species from South Africa. <i>Journal of Essential Oil Research</i> , 2006, 18, 54-56.	1.3	1
178	Investigation of <i>Galatella villosa</i> and <i>G. tatarica</i> for Antioxidant, α -Amylase, Tyrosinase, Lipoxygenase and Xanthine Oxidase Inhibitory Activities. <i>Natural Product Communications</i> , 2017, 12, 1934578X1701200.	0.2	1
179	Gas chromatographic analysis of essential oils. , 2012, , 675-682.		1
180	Essential Oil Compositions and Site Characteristics of <i>Sideritis pisidica</i> in Natural Habitat. <i>Contemporary Problems of Ecology</i> , 2021, 14, 675-689.	0.3	1

#	ARTICLE	IF	CITATIONS
181	Composition of the Root Oil of <i>Orthurus heterocarpus</i> (Boiss.) Juz.. Journal of Essential Oil Research, 1994, 6, 349-351.	1.3	0
182	Composition of the Essential Oil of <i>Diosma prama</i> I. Williams. Journal of Essential Oil Research, 2006, 18, 17-18.	1.3	0
183	Composition of the Essential Oil of <i>Euchaetis albertiniana</i> I.J.M. Williams. Journal of Essential Oil Research, 2006, 18, 122-123.	1.3	0
184	Essential oil composition and leaf trichomes of <i>Pegolettia baccharidifolia</i> and <i>Pegolettia retrofracta</i> (Asteraceae). South African Journal of Botany, 2017, 111, 275-282.	1.2	0
185	Chemical characterization, antioxidant activity, α -amylase and acetylcholinesterase inhibitory potential of <i>Angelica panicii</i> Vandas ex Velen. Boletín Latinoamericano Y Del Caribe De Plantas Medicinales Y Aromaticas, 2022, 21, 418-430.	0.2	0
186	BIOLOGICAL ACTIVITY DETERMINATION OF BLACK AND WHITE CHIA SEED EXTRACTS OBTAINED BY DIFFERENT EXTRACTION METHODS. Ankara Universitesi Eczacilik Fakultesi Dergisi, 0, , .	0.2	0