

Fatih Demirci

List of Publications by Year in descending order

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165
papers

3,640
citations

182225

30
h-index

214428

50
g-index

171
all docs

171
docs citations

171
times ranked

5019
citing authors

#	ARTICLE	IF	CITATIONS
1	<scp><i>Rosmarinus officinalis</i></scp> L. essential oil encapsulated in new microemulsion formulations for enhanced antimicrobial activity. Journal of Surfactants and Detergents, 2022, 25, 95-103.	1.0	7
2	Thiazole inhibitors of α -glucosidase: Positional isomerism modulates selectivity, enzyme binding and potency of inhibition. Computational Biology and Chemistry, 2022, 98, 107647.	1.1	3
3	<i>In vitro</i> and <i>in silico</i> Evaluation of ACE2 and LOX Inhibitory Activity of <i>Eucalyptus</i> Essential Oils, 1,8-Cineole, and Citronellal. Natural Product Communications, 2022, 17, 1934578X2211094.	0.2	0
4	Secondary metabolites from <i>Verbascum bugulifolium</i> Lam. and their bioactivities. Natural Product Research, 2021, 35, 5294-5298.	1.0	8
5	Secondary metabolites from the aerial parts of <i>Sideritis germanicopolitana</i> and their <i>in vitro</i> enzyme inhibitory activities. Natural Product Research, 2021, 35, 655-658.	1.0	13
6	Anti-inflammatory, analgesic and <i>in vivo</i> - <i>in vitro</i> wound healing potential of the <i>Phlomis rigida</i> Labill. extract. Journal of Ethnopharmacology, 2021, 266, 113408.	2.0	27
7	Synthesis and evaluation of antibacterial and antimycobacterial activities of some new pyrazole derivatives. Journal of Research in Pharmacy, 2021, 25(5), 531-539.	0.1	0
8	Phytochemical Characterization of Phenolic Compounds by LC-MS/MS and Biological Activities of <i>Ajuga reptans</i> L., <i>Ajuga salicifolia</i> (L.) Schreber and <i>Ajuga genevensis</i> L. from Turkey. Turkish Journal of Pharmaceutical Sciences, 2021, 18, 616-627.	0.6	8
9	Chemical composition, antibacterial and antioxidant activities of <i>Cnidium silaifolium</i> ssp. <i>orientale</i> (Boiss.) Tutin essential oils. Grasas Y Aceites, 2021, 72, e403.	0.3	0
10	Dithiocarbamate derivatives inhibit α -glucosidase through an apparent allosteric site on the enzyme. Chemical Biology and Drug Design, 2021, 98, 283-294.	1.5	6
11	Microbial Transformation of (α)- β -Bisabolol Towards Bioactive Metabolites. Records of Natural Products, 2021, 15, 593-601.	1.3	3
12	An Investigation Into the Degree of Sinus Mucosal Delivery of Inhaled Black Cumin Volatile and Peppermint Essential Oils. Journal of Medicinal Food, 2021, 24, 1206-1212.	0.8	0
13	Isolation of rosmarinic acid and methyl rosmarinate as lipoxygenase inhibitors from <i>Salvia palaestina</i> Benth. by activity-guided fractionation. South African Journal of Botany, 2021, 141, 177-182.	1.2	6
14	Synergistic antibacterial combination of <i>Lavandula latifolia</i> Medik. essential oil with camphor. Zeitschrift Fur Naturforschung - Section C Journal of Biosciences, 2021, 76, 169-173.	0.6	20
15	In Vitro ACE2 and 5-LOX Enzyme Inhibition by Menthol and Three Different Mint Essential Oils. Natural Product Communications, 2021, 16, 1934578X2110550.	0.2	3
16	Chemical Characterization and Biological Activity of the Mastic Gum Essential Oils of <i>Pistacia lentiscus</i> var. <i>chia</i> from Turkey. Molecules, 2020, 25, 2136.	1.7	29
17	In Vivo Wound Healing and In Vitro Anti-Inflammatory Activity Evaluation of <i>Phlomis russeliana</i> Extract Gel Formulations. Molecules, 2020, 25, 2695.	1.7	24
18	Antimicrobial, anticholinesterase evaluation and chemical characterization of essential oil <i>Phlomis kurdica</i> Rech. fil. Growing in Turkey. Journal of Essential Oil Research, 2020, 32, 242-246.	1.3	11

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19	Rutamarin: Efficient Liquidâ€“Liquid Chromatographic Isolation from <i>Ruta graveolens</i> L. and Evaluation of Its In Vitro and In Silico MAO-B Inhibitory Activity. <i>Molecules</i> , 2020, 25, 2678.	1.7	11
20	Evaluation of in vitro anti-cancer effects of <i>Styphnolobium japonicum</i> root extract in human colon (HT-9), brain (U-87), and prostate (PC-3) cancer cell lines. <i>Istanbul Journal of Pharmacy</i> , 2020, 50, .	0.2	0
21	Hemostatic Activity of <i>Cistus creticus</i> Extract in Wistar Albino Rats. <i>Revista Brasileira De Farmacognosia</i> , 2020, 30, 844-847.	0.6	2
22	Chemical and antimicrobial characterization of essential oils obtained from aerial part, root and fruit of <i>Ferulago longistylis</i> Boiss., an endemic species. <i>Natural Volatiles and Essential Oils (discontinued)</i> , 2020, 7, 18-25.	1.1	5
23	In vitro antibacterial, antioxidant, anti-inflammatory and analgesic evaluation of <i>Rosmarinus officinalis</i> L. flower extract fractions. <i>South African Journal of Botany</i> , 2019, 125, 214-220.	1.2	35
24	Folk medicine in DÃ¼zce Province (Turkey). <i>Turkish Journal of Botany</i> , 2019, 43, 769-784.	0.5	28
25	Antiprotozoal Activity of Turkish <i>Origanum onites</i> Essential Oil and Its Components. <i>Molecules</i> , 2019, 24, 4421.	1.7	28
26	In vitro cytotoxicity evaluation of <i>Marrubium vulgare</i> L. methanol extract. <i>Journal of Research in Pharmacy</i> , 2019, 23, 711-718.	0.1	8
27	Evaluation of <i>Lavandula stoechas</i> L. subsp. <i>stoechas</i> L., <i>Mentha spicata</i> L. subsp. <i>spicata</i> L. essential oils and their main components against sinusitis pathogens. <i>Zeitschrift Fur Naturforschung - Section C Journal of Biosciences</i> , 2018, 73, 353-360.	0.6	19
28	Microbial Biotransformation of Î±-ionol. <i>Journal of Chemical Research</i> , 2018, 42, 13-14.	0.6	1
29	Carbazoles and Hydrazoneâ€“Bridged Thiazoleâ€“Pyrrole Derivatives as New Inhibitors of Î±-Glucosidase. <i>ChemistrySelect</i> , 2018, 3, 7921-7925.	0.7	6
30	Antiproliferative and antiapoptotic effect of thymoquinone on cancer cells in vitro. <i>Bratislava Medical Journal</i> , 2018, 119, 312-316.	0.4	14
31	Antimicrobial and toxicity profiles evaluation of the Chamomile (<i>Matricaria recutita</i> L.) essential oil combination with standard antimicrobial agents. <i>Industrial Crops and Products</i> , 2018, 120, 279-285.	2.5	30
32	Anti-inflammatory and antibacterial evaluation of <i>Thymus sipyleus</i> Boiss. subsp. <i>sipyleus</i> var. <i>sipyleus</i> essential oil against rhinosinusitis pathogens. <i>Microbial Pathogenesis</i> , 2018, 122, 117-121.	1.3	17
33	Phytochemical profiling of volatile components of <i>Lavandula angustifolia</i> Miller propagated under in vitro conditions. <i>Industrial Crops and Products</i> , 2017, 96, 120-125.	2.5	34
34	<i>Rhanterium epapposum</i> Oliv. essential oil: Chemical composition and antimicrobial, insect-repellent and anticholinesterase activities. <i>Saudi Pharmaceutical Journal</i> , 2017, 25, 703-708.	1.2	23
35	Insecticidal activity of <i>Salvia veneris</i> Hedge. Essential oil against coleopteran stored product insects and <i>Spodoptera exigua</i> (Lepidoptera). <i>Industrial Crops and Products</i> , 2017, 97, 93-100.	2.5	23
36	Microbial transformation of Î±-Bisabolol towards bioactive metabolites. <i>Journal of Biotechnology</i> , 2017, 256, S52-S53.	1.9	3

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37	Antibacterial profiling of abietane-type diterpenoids. Bioorganic and Medicinal Chemistry, 2017, 25, 132-137.	1.4	48
38	Biotransformation of abietic acid by fungi and biological evaluation of its metabolites. Process Biochemistry, 2017, 52, 130-140.	1.8	11
39	Secondary Metabolites from the Leaves of <i>Digitalis viridiflora</i> . Natural Product Communications, 2017, 12, 1934578X1701200.	0.2	2
40	Fungal Biotransformation of Cyclademol and Antimicrobial Activities of Its Metabolites. Natural Product Communications, 2017, 12, 1934578X1701201.	0.2	1
41	Comparison of Volatiles of <i>Sideritis caesarea</i> Specimens Collected from Different Localities in Turkey. Natural Product Communications, 2017, 12, 1934578X1701201.	0.2	0
42	Synthesis and Evaluation of New Oxadiazole, Thiadiazole, and Triazole Derivatives as Potential Anticancer Agents Targeting MMP-9. Molecules, 2017, 22, 1109.	1.7	27
43	Synthesis of New Fluoro-Benzimidazole Derivatives as an Approach towards the Discovery of Novel Intestinal Antiseptic Drug Candidates. Current Pharmaceutical Design, 2017, 23, 2276-2286.	0.9	10
44	Antimicrobial Strategies in Novel Drug Delivery Systems. , 2017, , 271-286.		4
45	Essential oils against microbial resistance mechanisms, challenges and applications in drug discovery. , 2017, , 143-158.		2
46	Characterization of <i>Sideritis trojana</i> Bornm. essential oil and its antimicrobial activity. Marmara Pharmaceutical Journal, 2017, 21, 860-865.	0.5	7
47	Synthesis and Evaluation of A New Series of Thiazole Derivatives as Potential Antitumor Agents and MMP Inhibitors. Anti-Cancer Agents in Medicinal Chemistry, 2017, 17, 674-681.	0.9	9
48	The Volatile Compounds of the Elderflowers Extract and the Essential Oil. Records of Natural Products, 2017, 11, 491-496.	1.3	11
49	Chemical Composition of the Essential Oil and Antimicrobial Activity of <i>Scaligeria DC.</i> Taxa and Implications for Taxonomy. Records of Natural Products, 2017, 12, 14-28.	1.3	1
50	Anticandidal Effects of Thymoquinone: Mode of Action Determined by Transmission Electron Microscopy (TEM). Natural Product Communications, 2016, 11, 1934578X1601100.	0.2	4
51	Insecticidal activity of edible <i>Crithmum maritimum</i> L. essential oil against Coleopteran and Lepidopteran insects. Industrial Crops and Products, 2016, 89, 383-389.	2.5	41
52	Chemical characterization and anticholinesterase effects of essential oils derived from <i>Salvia</i> species. Journal of Essential Oil Research, 2016, 28, 322-331.	1.3	20
53	Chemical composition, antioxidant and antimicrobial activities of essential oils from leaves, aerial stems, basal stems, and rhizomes of <i>Etingera fimbriobracteata</i> (K.Schum.) R.M.Sm.. Industrial Crops and Products, 2016, 84, 189-198.	2.5	69
54	Effects of serum uric acid levels on the arginase pathway in women with metabolic syndrome. Irish Journal of Medical Science, 2016, 185, 259-263.	0.8	4

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55	Synthesis and anticandidal evaluation of new benzothiazole derivatives with hydrazone moiety. <i>Journal of Enzyme Inhibition and Medicinal Chemistry</i> , 2016, 31, 714-720.	2.5	6
56	Phytochemical characterization of phenolics by LC-MS/MS and biological evaluation of <i>Ajuga orientalis</i> from Turkey. <i>Bangladesh Journal of Pharmacology</i> , 2015, 10, 639.	0.1	14
57	Supplemental Carvacrol Can Reduce the Severity of Inflammation by Influencing the Production of Mediators of Inflammation. <i>Inflammation</i> , 2015, 38, 1020-1027.	1.7	33
58	Prenylated polyphenolic compounds from <i>Glycyrrhiza iconica</i> and their antimicrobial and antioxidant activities. <i>FITOTERAPĖ</i> , 2015, 103, 289-293.	1.1	30
59	The <i>in vivo</i> evaluation of anti-angiogenic effects of <i>Hypericum</i> essential oils using the chorioallantoic membrane assay. <i>Pharmaceutical Biology</i> , 2014, 52, 44-50.	1.3	34
60	Synthesis and Evaluation of Thiazole – Pyrimidine Derivatives as New Anticandidal and Cytotoxic Agents. <i>Pharmaceutical Chemistry Journal</i> , 2014, 48, 452-455.	0.3	4
61	Synthesis and Biological Evaluation of a New Series of Pyrazolines as New Anticandidal Agents. <i>Pharmaceutical Chemistry Journal</i> , 2014, 48, 603-612.	0.3	6
62	Synthesis, anticandidal activity, and cytotoxicity of some thiazole derivatives with dithiocarbamate side chains. <i>Turkish Journal of Chemistry</i> , 2014, 38, 815-824.	0.5	9
63	Synthesis and in Vitro Evaluation of New Nitro-Substituted Thiazolyl Hydrazone Derivatives as Anticandidal and Anticancer Agents. <i>Molecules</i> , 2014, 19, 14809-14820.	1.7	31
64	Chemical Composition and Biological Activity of <i>Haplophyllum tuberculatum</i> Juss. Essential Oil. <i>Journal of Essential Oil-bearing Plants: JEOP</i> , 2014, 17, 452-459.	0.7	14
65	Synthesis and In Vitro Evaluation of Some Hydrazone Derivatives as Potential Antibacterial Agents. <i>Letters in Drug Design and Discovery</i> , 2014, 11, 355-362.	0.4	10
66	Yeni Naftiridin Hidrazon TĖrevleri ve Anti-Mikrobiyal Aktiviteleri. <i>Ėukurova Ėniversitesi Ėp FakĖltesi Dergisi</i> , 2014, 39, .	0.0	0
67	Phoenix dactylifera L. spathe essential oil: Chemical composition and repellent activity against the yellow fever mosquito. <i>Acta Tropica</i> , 2013, 128, 557-560.	0.9	29
68	Characterization of volatiles and anti-ulcerogenic effect of Turkish sweetgum balsam (<i>Styrax</i>) Tj ETQq0 0 0 rgBT /Oyerlock 10 Tf 50 222	2.0	42
69	Synthesis and antifungal activity of new hydrazide derivatives. <i>Journal of Enzyme Inhibition and Medicinal Chemistry</i> , 2013, 28, 1211-1216.	2.5	17
70	Synthesis and anti-Candida activity of novel 2-hydrazino-1,3-thiazole derivatives. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2013, 23, 1803-1807.	1.0	31
71	Chemistry and Biological Activities of <i>Tanacetum chiliophyllum</i> var. <i>oligocephalum</i> Extracts. <i>Journal of AOAC INTERNATIONAL</i> , 2013, 96, 1222-1227.	0.7	15
72	Synthesis and Antimicrobial Activity of New Pyrimidine-Hydrazones. <i>Letters in Drug Design and Discovery</i> , 2013, 11, 76-81.	0.4	14

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73	Microbial Transformations of Isophorone by <i>Alternaria alternata</i> and <i>Neurospora crassa</i> . Natural Product Communications, 2013, 8, 1934578X1300800.	0.2	8
74	Isolation of Natural Products by Preparative Gas Chromatography. Methods in Molecular Biology, 2012, 864, 275-300.	0.4	10
75	Synthesis and biological activity of hydrazide-hydrazones and their corresponding 3-acetyl-2,5-disubstituted-2,3-dihydro-1,3,4-oxadiazoles. Medicinal Chemistry Research, 2012, 21, 3499-3508.	1.1	17
76	Biotransformation of (R)- α -Phellandrene: Antimicrobial Activity of Its Major Metabolite. Chemistry and Biodiversity, 2012, 9, 1525-1532.	1.0	59
77	Antimicrobial and Antioxidant Activities of <i>Stachys lavandulifolia</i> subsp. <i>lavandulifolia</i> Essential Oil and its Infusion. Natural Product Communications, 2012, 7, 1934578X1200700.	0.2	7
78	Antibacterial and antifungal activities of some trimethoprim salts. Medicinal Chemistry Research, 2012, 21, 932-935.	1.1	8
79	Biological activity and essential oil composition of two new <i>Tanacetum chiliophyllum</i> (Fisch. & Mey.) Schultz Bip. var. <i>chiliophyllum</i> chemotypes from Turkey. Industrial Crops and Products, 2012, 39, 97-105.	2.5	24
80	Synthesis of Some Novel Triazole Derivatives and Investigation of Their Antimicrobial Activities. Synthetic Communications, 2011, 41, 2234-2250.	1.1	16
81	Essential Oil Composition of Five Collections of <i>Achillea Biebersteinii</i> from Central Turkey and their Antifungal and Insecticidal Activity. Natural Product Communications, 2011, 6, 1934578X1100600.	0.2	16
82	Elemental compositions of <i>Echinacea purpurea</i> , <i>E. pallida</i> radix and herba cultivated in Turkey. Planta Medica, 2011, 77, .	0.7	1
83	The in vivo angiogenic evaluation of <i>Achillea biebersteinii</i> Afan. and <i>Achillea teretifolia</i> Willd. essential oils. Planta Medica, 2011, 77, .	0.7	3
84	Synthesis, Antibacterial and Antifungal Activities of Some Carbazole Dithiocarbamate Derivatives. Letters in Drug Design and Discovery, 2011, 8, 811-815.	0.4	12
85	<i>Phoenix dactylifera</i> L. essential oil: Chemical composition, antimicrobial and insecticidal activities. Planta Medica, 2011, 77, .	0.7	1
86	Antibacterial Activity and the Variation of <i>Tanacetum parthenium</i> (L.) Schultz Bip. Essential Oils from Turkey. Journal of Oleo Science, 2010, 59, 177-184.	0.6	48
87	Antimicrobial Activity and Essential Oil Composition of a New <i>T. argyrophyllum</i> (C. Koch) Tvel var. <i>argyrophyllum</i> Chemotype. Journal of Oleo Science, 2010, 59, 307-313.	0.6	25
88	Essential Oil Composition and Antibacterial Activity of <i>Tanacetum argenteum</i> (Lam.) Willd. ssp. <i>argenteum</i> and <i>T. densum</i> (Lab.) Schultz Bip. ssp. <i>amani</i> Heywood from Turkey. Journal of Oleo Science, 2010, 59, 361-367.	0.6	19
89	Gas chromatographic-mass spectrometric analysis of volatiles obtained by four different techniques from <i>Salvia rosifolia</i> Sm., and evaluation for biological activity. Journal of Chromatography A, 2010, 1217, 741-748.	1.8	83
90	Synthesis and the selective antifungal activity of 5,6,7,8-tetrahydroimidazo[1,2-a]pyridine derivatives. European Journal of Medicinal Chemistry, 2010, 45, 2080-2084.	2.6	44

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91	Microdistillation and Analysis of Volatiles from Eight Ornamental Salvia Taxa. Natural Product Communications, 2010, 5, 1934578X1000500.	0.2	5
92	Biotransformation of \pm -Cedrol and Caryophyllene Oxide by the Fungus Neurospora crassa. Natural Product Communications, 2010, 5, 1934578X1000500.	0.2	1
93	Characterization of Szovitsia callicarpa Volatile Constituents Obtained by Micro- and Hydrodistillation. Natural Product Communications, 2010, 5, 1934578X1000500.	0.2	2
94	Biological Activities of Bellis perennis Volatiles and Extracts. Natural Product Communications, 2010, 5, 1934578X1000500.	0.2	5
95	Preparation of some pyrazoline derivatives and evaluation of their antifungal activities. Journal of Enzyme Inhibition and Medicinal Chemistry, 2010, 25, 565-571.	2.5	29
96	Composition and Antibacterial Activity of the Essential Oil of <i>Ferulago confusa</i> Velen. Journal of Essential Oil Research, 2010, 22, 490-492.	1.3	20
97	The in vivo angiogenic evaluation of betulin. Planta Medica, 2010, 76, .	0.7	0
98	The in vivo and in vitro angiogenic evaluation of the essential oil of Echinophora tournefortii. Planta Medica, 2010, 76, .	0.7	1
99	Biotransformation of alpha-cedrol and caryophyllene oxide by the fungus Neurospora crassa. Natural Product Communications, 2010, 5, 515-8.	0.2	3
100	Chemical Composition and Antimicrobial Activity of the Essential Oils of <i>Lavandula Stoechas</i> L. Ssp. <i>Stoechas</i> Growing Wild in Turkey. Natural Product Communications, 2009, 4, 1934578X0900400.	0.2	25
101	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
102	Synthesis, characterization and biological evaluation of a novel Cu(II) complex with the mixed ligands 2,6-pyridinedicarboxylic acid and 2-aminopyridine. Polyhedron, 2009, 28, 3526-3532.	1.0	93
103	Anticandidal pimaradiene diterpene from <i>Phlomis</i> essential oils. Comptes Rendus Chimie, 2009, 12, 612-621.	0.2	21
104	A Rapid Microdistillation Method for the Texas and Turkish Salvia Species and Their Genetic Profiles. Planta Medica, 2009, 75, P-7.	0.7	0
105	Chemical Characterization and Genomic Profiling of <i>Achillea biebersteinii</i> from Various Localities in Central Turkey. Planta Medica, 2009, 75, P-8.	0.7	0
106	Evaluation of the Angiogenic Activity of <i>Salvia triloba</i> L. Essential Oil. Planta Medica, 2009, 75, P-27.	0.7	0
107	Chemical composition and antimicrobial activity of the essential oils of <i>Lavandula stoechas</i> L. ssp. <i>stoechas</i> growing wild in Turkey. Natural Product Communications, 2009, 4, 1001-6.	0.2	34
108	Component composition and antimicrobial activity of essential oil from <i>Artemisia kasakorum</i> . Chemistry of Natural Compounds, 2008, 44, 263-265.	0.2	4

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109	Synthesis, crystal structure and biological activity of 1-(1H-benzoimidazol-2-yl)-ethanone thiosemicarbazone and its cobalt complex. <i>Polyhedron</i> , 2008, 27, 2091-2096.	1.0	33
110	Studies on hydrazone derivatives as antifungal agents. <i>Journal of Enzyme Inhibition and Medicinal Chemistry</i> , 2008, 23, 470-475.	2.5	26
111	Antibacterial activity of two <i>Phlomis</i> essential oils against food pathogens. <i>Food Control</i> , 2008, 19, 1159-1164.	2.8	100
112	Synthesis and anticandidal activity of some imidazopyridine derivatives. <i>Journal of Enzyme Inhibition and Medicinal Chemistry</i> , 2008, 23, 866-870.	2.5	16
113	Composition and Antimicrobial Activity of Essential Oil of <i>Ferulago longistylis</i> Boiss. Fruits. <i>Journal of Essential Oil Research</i> , 2008, 20, 569-573.	1.3	24
114	Effect of Maturation on the Composition and Biological Activity of the Essential Oil of a Commercially Important <i>Satureja</i> Species from Turkey: <i>Satureja cuneifolia</i> Ten. (Lamiaceae). <i>Journal of Agricultural and Food Chemistry</i> , 2008, 56, 2260-2265.	2.4	28
115	Synthesis, characterization and antimicrobial activity of a Zn(II) complex with 1-(1H-benzoimidazol-2-yl)-ethanone thiosemicarbazone. <i>Journal of Coordination Chemistry</i> , 2008, 61, 3276-3283.	0.8	11
116	Antimicrobial and antioxidant activities of the essential oil of <i>Chaerophyllum libanoticum</i> Boiss. et Kotschy. <i>Food Chemistry</i> , 2007, 105, 1512-1517.	4.2	58
117	Composition, enantiomeric distribution, and antimicrobial activity of <i>Tanacetum argenteum</i> subsp. <i>flabellifolium</i> essential oil. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2007, 45, 714-719.	1.4	37
118	Chemistry of Essential Oils. , 2007, , 43-86.		48
119	Anticandidal activity of essential oils from commercial herbal spices from Turkey. <i>Planta Medica</i> , 2007, 73, .	0.7	0
120	The Essential Oil Constituents and Antimicrobial Activity of <i>Anthemis aciphylla</i> BOISS. var. <i>discoidea</i> BOISS.. <i>Chemical and Pharmaceutical Bulletin</i> , 2006, 54, 222-225.	0.6	58
121	Volatiles of <i>Hypericum bupleuroides</i> Griseb.. <i>Journal of Essential Oil Research</i> , 2006, 18, 650-651.	1.3	7
122	Essential oil of Turkish <i>Origanum onites</i> L. and its main components, carvacrol and thymol show potent antiprotozoal activity without cytotoxicity. <i>Planta Medica</i> , 2006, 72, .	0.7	9
123	Hydroxylation of selected sesquiterpenes by the fungus <i>Neurospora crassa</i> . <i>Planta Medica</i> , 2006, 72, .	0.7	0
124	Turkish Oregano: Chemistry & Biological Activities. <i>Planta Medica</i> , 2006, 72, .	0.7	0
125	Headspace-SPME and hydrodistillation of two fragrant <i>Artemisia</i> sp.. <i>Flavour and Fragrance Journal</i> , 2005, 20, 395-398.	1.2	17
126	Effects of <i>Salvia</i> . Essential Oils on the Chorioallantoic Membrane (CAM) Assay. <i>Pharmaceutical Biology</i> , 2005, 43, 666-671.	1.3	17

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127	Essential Oil of <i>Betula pendula</i> Roth. Buds. Evidence-based Complementary and Alternative Medicine, 2004, 1, 301-303.	0.5	21
128	The volatiles of fresh-cut <i>Osyris alba</i> L. flowers. Flavour and Fragrance Journal, 2004, 19, 72-73.	1.2	10
129	Investigation of the <i>Origanum onites</i> L. Essential Oil Using the Chorioallantoic Membrane (CAM) Assay. Journal of Agricultural and Food Chemistry, 2004, 52, 251-254.	2.4	45
130	Microbial Transformation of (±)-Carvone. Zeitschrift Fur Naturforschung - Section C Journal of Biosciences, 2004, 59, 389-392.	0.6	12
131	Microbial transformation of (-)-carvone. Zeitschrift Fur Naturforschung - Section C Journal of Biosciences, 2004, 59, 389-92.	0.6	2
132	Composition of the essential oil of <i>Cotinus coggygia</i> Scop. from Turkey. Flavour and Fragrance Journal, 2003, 18, 43-44.	1.2	33
133	In vitro and In vivo Effects of Some Fungicides against the Chickpea Blight Pathogen, <i>Ascochyta rabiei</i> . Journal of Phytopathology, 2003, 151, 519-524.	0.5	25
134	Analysis of the Volatile Components of Five Turkish <i>Rhododendron</i> Species by Headspace Solid-Phase Microextraction and GC-MS (HS-SPME-GC-MS). Zeitschrift Fur Naturforschung - Section C Journal of Biosciences, 2003, 58, 797-803.	0.6	34
135	The Bioactive Essential Oil of <i>Heracleum sphondylium</i> L. subsp. <i>ternatum</i> (Velen.) Brummitt. Zeitschrift Fur Naturforschung - Section C Journal of Biosciences, 2003, 58, 195-200.	0.6	33
136	Primary Omental Pregnancy Presenting with Hemorrhagic Shock. Gynecologic and Obstetric Investigation, 2003, 55, 116-118.	0.7	19
137	Detoxification of Terpinolene by Plant Pathogenic Fungus <i>Botrytis cinerea</i> . Zeitschrift Fur Naturforschung - Section C Journal of Biosciences, 2002, 57, 863-866.	0.6	23
138	Composition and Antimicrobial Activity of the Essential Oil of <i>Achillea multifida</i> . Planta Medica, 2002, 68, 941-943.	0.7	40
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