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1813	Assessment of the polarity of three liquid crystals used as gas chromatographic stationary phases. <i>Journal of Chromatography A</i> , 1992 , 605, 276-280	4.5	16
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1810	HRGC and GCMS analysis of essential oil from colombian ylang-ylang (<i>Cananga odorata</i> Hook fil. et Thomson, forma genuina). 1993 , 16, 441-444		25
1809	Capillary gas chromatography of acidic non-steroidal antiinflammatory drugs as tert.-butyldimethylsilyl derivatives. <i>Journal of Chromatography A</i> , 1993 , 641, 319-327	4.5	20
1808	Structurally informative response patterns of some monoterpenoids found in volatile oils to gas chromatography on two commercial dipentylated cyclodextrin phases. <i>Journal of Chromatography A</i> , 1993 , 639, 366-370	4.5	9
1807	Airborne volatiles from the foliage of three cultivars of autumn flowering chrysanthemums. 1993 , 34, 1489-1492		6
1806	Oviposition stimulants for the black swallowtail butterfly: Identification of electrophysiologically active compounds in carrot volatiles. 1993 , 19, 919-37		44
1805	Use of Local Lagrange Interpolation for calculation of retention indices in linear temperature-programmed gas chromatography. 1993 , 35, 67-72		4
1804	Evaluation and optimization of the automatic thermal desorption method in the gas chromatographic determination of plant volatile compounds. <i>Journal of Chromatography A</i> , 1993 , 657, 155-164	4.5	36
1803	GC Analysis and Odor Profiles of Four New Indian Genotypes of <i>Piper nigrum</i> L.. 1993 , 5, 247-253		31

1802	Aromatic Plants of French Polynesia. I. Constituents of the Essential Oils of Rhizomes of Three Zingiberaceae: Zingiber zerumbet Smith, Hedychium coronarium Koenig and Etlingera cevuga Smith. 1993 , 5, 55-59	51
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1800	Chemical Composition of the Essential Oil of Senecio ambavilla (Bory) Pers. from Runion Island. 1994 , 6, 21-25	16
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1797	The Volatile Leaf Oil of Eugenia brasiliensis Lam. from Runion Island. 1994 , 6, 155-159	3
1796	Constituents of Essential Oils from Three Salvia Species. 1994 , 6, 375-378	10
1795	Characterization of Black Locust Floral Fragrance. 1994 , 6, 199-200	4
1794	Use of esterified and unesterified dipentylated β and γ -cyclodextrins as gas chromatographic stationary phases to indicate the structure of monoterpenoid constituents of volatile oils. <i>Journal of Chromatography A</i> , 1994 , 672, 254-260	4-5 8
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1789	Volatile constituents of the fruits of lansium domesticum correa (Duku and Langsat) and baccaurea motleyana (Muell. Arg.) Muell. Arg. (Rambai). 1994 , 9, 319-324	17
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1786	Volatile Components and Odor Intensity of Four Phenotypes of Hyssop (Hyssopus officinalis L.). 1994 , 42, 776-781	45
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1781	A study of the compositional variation of the essential oil of ylang-ylang (<i>Cananga odorata</i> Hook Fil. et Thomson, formagenuina) during flower development. 1995 , 18, 101-104		28
1780	Comparative study of colombian rue oils by high resolution gas chromatography using different detection systems. 1995 , 7, 117-122		9
1779	Interactive use of linear retention indices, on polar and apolar columns, with a ms-library for reliable identification of complex mixtures. 1995 , 7, 581-591		61
1778	Volatile components of avocado leaves (<i>Persea americana</i> mill) from the Mexican race. 1995 , 67, 49-51		14
1777	Comprative headspace anaysis of living and fresh cut lime tree flowers (<i>Tiliae flores</i>). 1995 , 10, 221-224		13
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1774	Prediction of gas chromatographic retention times, column efficiency and resolution as a function of temperature and flow-rate Application for gas chromatographic separation of eight p-hydroxybenzoic esters. <i>Journal of Chromatography A</i> , 1995 , 704, 437-447	4-5	3
1773	Comparative study of Colombian citrus oils by high-resolution gas chromatography and gas chromatography-mass spectrometry. <i>Journal of Chromatography A</i> , 1995 , 697, 501-513	4-5	85
1772	Computerized capillary gas chromatographic identification and determination of Siberian fir oil constituents. <i>Journal of Chromatography A</i> , 1995 , 697, 495-499	4-5	5
1771	Variation in volatile leaf oils of the Tasmanian <i>Eucalyptus</i> species ¹ . Subgenus <i>Monocalyptus</i> . 1995 , 23, 299-318		55
1770	Aroma von Rotweinblöen: Korrelation sensorischer Daten mit Headspace-Inhaltsstoffen. 1995 , 200, 443-446		13
1769	Chapter 5 Chromatography in petroleum geochemistry. 1995 , 127-141		3
1768	Essential Oil of <i>Minthostachys mollis</i> Grisebach from Venezuela. 1995 , 7, 211-213		11
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1762	HRGC/FID/NPD and HRGGC/MSD study of Colombian ylang-ylang (Cananga odorata) oils obtained by different extraction techniques. 1996 , 19, 353-358			43
1761	Characterisation of the Essential Oils of some Cultivated Aromatic Plants of Industrial Interest. 1996 , 70, 359-363			85
1760	Yield and Chemical Composition of the Essential Oils of Three Cymbopogon Species Suffering from Iron Chlorosis. 1996 , 11, 289-293			6
1759	Roasting Studies on Black Pepper (Piper nigrum L.). 1996 , 11, 305-310			12
1758	Unified equation between Kov _E s indices on different stationary phases for select types of compounds. <i>Journal of Chromatography A</i> , 1996 , 731, 187-199	4.5		14
1757	Volatile secondary metabolites from Spilanthes americana obtained by simultaneous steam distillation-solvent extraction and supercritical fluid extraction. <i>Journal of Chromatography A</i> , 1996 , 752, 223-232	4.5		51
1756	Headspace Analysis of Croton lechleri L. Sap. 1996 , 8, 435-437			6
1755	A New Chemotype of Hyptis suaveolens (L.) Poit. from the Ngh ^o An Province, Vietnam. 1996 , 8, 315-318			15
1754	Composition of the Essential Oil of Piper acutifolium Ruiz. and Pav. from Peru. 1996 , 8, 689-691			7
1753	A New Chemotype of Adenosma glutinosum (L.) Druce var. caeruleum (R.Br.) Tsoong from Vietnam. 1996 , 8, 359-362			4
1752	Litsea glutinosa (Lour.) C.B. Rob., A New Source of Essential Oil from Northeast India. 1996 , 8, 553-556			9
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1750	Essential Oil of the Flowers of Alseuosmia macrophylla A. Cunn. 1996 , 8, 187-188			2
1749	Essential Oil Components in the Epigeous and Hypogeous Parts of Smyrniun perfoliatum L.. 1996 , 8, 611-614			8

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1745	2-Methylene-3-buten-1-yl Benzoate: the Major Constituent of the Leaf, Stem and Wood Oils from Re Gñg,Đ Vietnamese <i>Cinnamomum</i> sp. Tree. 1997 , 9, 57-61	5
1744	Essential Oil Composition of a Citronella-like Variant of Lemongrass. 1997 , 9, 393-395	10
1743	Constituents of the Flower and Fruit Oils of <i>Persea bombycina</i> (King ex Hook, f.) Kost from India. 1997 , 9, 177-180	4
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1740	Volatile Constituents of the Leaf, Stem, Rhizome, Roof and Flower Oils of <i>Curcuma harmandii</i> Gagnep. from Vietnam. 1997 , 9, 677-681	16
1739	Composition of the Essential Oil from the Aerial Parts of <i>Piper pierrei</i> C. DC. from Vietnam. 1997 , 9, 721-724	7
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1583	Gas chromatographic technologies for the analysis of essential oils. <i>Journal of Chromatography A</i> , 2001 , 936, 1-22	4-5 204
1582	Artificial neural network modeling of Kovats retention indices for noncyclic and monocyclic terpenes. <i>Journal of Chromatography A</i> , 2001 , 915, 177-83	4-5 82
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1563	Glandular hairs of <i>Sigesbeckia jorullensis</i> Kunth (Asteraceae): morphology, histochemistry and composition of essential oil. 2002 , 89, 459-69	51
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1561	Volatile Constituents of <i>Agastache scrophulariaefolia</i> (Willd.) Kurtze. Leaves. 2002 , 14, 42-43	1
1560	Chemical Constituents of Essential Oils from <i>Mentha longifolia</i> (L.) Hudson var. <i>asiatica</i> (Boriss.) Rech. f. from Iran. 2002 , 14, 107-108	10
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1553	Composition of the Essential Oil of <i>Thymus pubescens</i> Boiss. et Kotschy ex Celak and <i>Thymus fedtschenkoi</i> Ronniger from Iran. 2002 , 14, 154-155	10
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1550	Volatile sesquiterpene hydrocarbons characteristic for <i>Penicillium roqueforti</i> strains producing PR toxin. 2002 , 50, 6569-74	44
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1547	Aroma compound analysis of <i>Eruca sativa</i> (Brassicaceae) SPME headspace leaf samples using GC, GC-MS, and olfactometry. 2002 , 50, 4643-6	90
1546	Essential Oil of <i>Teucrium melissoides</i> Boiss. et Hausskn. ex Boiss.. 2002 , 14, 355-356	15
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1531	Volatile constituents of different plant parts of <i>Chamomilla recutita</i> L. Rausch grown in the Indo-Gangetic plains. 2002 , 17, 9-12	13
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1520	Chemical composition of the essential oils of <i>Cinnamomum cordatum</i> Kosterm. 2002 , 17, 212-214	13
1519	Volatile constituents of <i>Cymbopogon olivieri</i> (Boiss.) Bor from Iran. 2002 , 17, 272-274	4
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1511	Weed control in rose-scented geranium (<i>Pelargonium</i> spp). 2002 , 58, 1254-8		8
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1508	Characterisation of lavender essential oils by using gas chromatography-mass spectrometry with correlation of linear retention indices and comparison with comprehensive two-dimensional gas chromatography. <i>Journal of Chromatography A</i> , 2002 , 970, 225-34	4.5	179
1507	Fingerprint of black teas from India: identification of the regio-specific characteristics. 2002 , 79, 419-424		58
1506	Review of the analytical techniques for sesquiterpenes and sesquiterpene lactones. <i>Journal of Chromatography A</i> , 2002 , 967, 115-30	4.5	73
1505	Comparing the variation of needle and wood terpenoids in Scots pine provenances. 2002 , 28, 211-28		71
1504	Club-Shaped Organs as Additional Osmophores within the Sauromatum Inflorescence: Odour Analysis, Ultrastructural Changes and Pollination Aspects4. 2002 , 4, 367-383		45
1503	Essential oil analysis and antimicrobial activity of eight <i>Stachys</i> species from Greece. 2003 , 64, 743-52		178
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1499	Chemical composition of the essential oil of different varieties of thyme (<i>Thymus pulegioides</i>) growing wild in Lithuania. 2003 , 31, 249-259		43
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1488	Analysis of the essential oil of <i>Stachys ixodes</i> Boiss. & Hausskn. ex Boiss. from Iran. 2003 , 18, 301-302	15
1487	Chemical composition of the leaf volatile oil of <i>Psidium guajava</i> L. growing in Nigeria. 2003 , 18, 136-138	43
1486	Chemical composition of essential oils from needles, branches and cones of <i>Pinus pinea</i> , <i>P. halepensis</i> , <i>P. pinaster</i> and <i>P. nigra</i> from central Italy. 2003 , 18, 139-143	98
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1481	Chemical composition of <i>Nepeta crassifolia</i> Boiss. & Buhse oil from Iran. 2003 , 18, 225-227	30
1480	Volatile leaf oil constituents of <i>Lantana camara</i> L from Nigeria. 2003 , 18, 384-386	11
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1475	Secretory elements of needles and berries of <i>Juniperus communis</i> L. ssp. <i>communis</i> and its volatile constituents. 2003 , 18, 425-428		36
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1473	Volatile constituents of the rhizome oil of <i>Curcuma caesia</i> Roxb. from central India. 2003 , 18, 463-465		30
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1469	Analysis by gas chromatography-mass spectrometry of the essential oils from the aerial parts of <i>Rutheopsis herbanica</i> (Bolle) Hans. & Kunk., gathered in Fuerteventura (Canary Islands). <i>Journal of Chromatography A</i> , 2003 , 984, 159-62	4.5	15
1468	Use of solid-phase micro-extraction as a sampling technique in the determination of volatiles emitted by flowers, isolated flower parts and pollen. <i>Journal of Chromatography A</i> , 2003 , 998, 229-33	4.5	56
1467	Volatile constituents of <i>Aristolochia argentina</i> . 2003 , 63, 221-5		34
1466	Composition and antimicrobial activity of the essential oils from invasive species of the Azores, <i>Hedychium gardnerianum</i> and <i>Pittosporum undulatum</i> . 2003 , 64, 561-5		50
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1461	Influence of drying on the flavor quality of spearmint (<i>Mentha spicata</i> L.). 2003 , 51, 1265-9		125

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1443	Wound wood formation in <i>Eucalyptus globulus</i> and <i>Eucalyptus nitens</i> : anatomy and chemistry. 2003 , 33, 2331-2339	33

1442	Leaf Essential Oil of <i>Piper barbatum</i> H.B.K. (Piperaceae) from Peru. 2003 , 15, 163-164	5
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1417	Composition and antibacterial activity of the essential oil of <i>Satureja parnassica</i> subsp. <i>parnassica</i> . 2003 , 69, 282-4	32
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1404	Essential oil composition of <i>Helianthus annuus</i> L. leaves and heads of two cultivated hybrids Carlos and Florom 350. 2004 , 19, 13-17	16
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1402	Comparative chemical composition of <i>Agastache mexicana</i> subsp. <i>mexicana</i> and <i>A. mexicana</i> subsp. <i>xolocotziana</i> . 2004 , 32, 685-694	36
1401	Flower scent composition in diurnal <i>Silene</i> species (Caryophyllaceae): phylogenetic constraints or adaption to flower visitors?. 2004 , 32, 841-859	52
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1398	Essential oil yield and quality of methyl eugenol rich <i>Ocimum tenuiflorum</i> L.f. (syn. <i>O. sanctum</i> L.) grown in south India as influenced by method of harvest. <i>Journal of Chromatography A</i> , 2004 , 1054, 67-74.5	54
1397	Chemical composition and antimicrobial activity of the essential oil of <i>Scutellaria barbata</i> . 2004 , 65, 881-4	192
1396	Color, flavor, and sensory characteristics of gamma-irradiated salted and fermented anchovy sauce. 2004 , 69, 179-187	40
1395	Chemical constituents of the essential oil of <i>Lippia adoensis</i> Hochst. ex Walp.. 2004 , 19, 210-212	4
1394	Composition and antibacterial activity of the essential oil of six <i>Stachys</i> species from Serbia. 2004 , 19, 139-144	60
1393	Composition of the essential oil from flowerheads of <i>Chrysanthemum coronarium</i> L. (Asteraceae) growing wild in Southern Italy. 2004 , 19, 149-152	22
1392	Essential oil composition of <i>Cephalophora aromatica</i> cultivated in Iran. 2004 , 19, 153-155	1
1391	Essential oil of <i>Marrubium cuneatum</i> Russell and its secretory elements. 2004 , 19, 233-235	16
1390	Essential oil composition of <i>Nepeta meyeri</i> Benth. from Iran. 2004 , 19, 236-238	21
1389	The essential oils of <i>Cinnamomum rhynchophyllum</i> Miq. as natural sources of benzyl benzoate, safrole and methyl (E)-cinnamate. 2004 , 19, 260-262	13

1388	Essential oils of <i>Galeopsis pubescens</i> and <i>G. tetrahit</i> from Tuscany (Italy). 2004 , 19, 327-329	4
1387	Volatile constituents of different organs of <i>Psoralea bituminosa</i> L.. 2004 , 19, 166-171	18
1386	Chemical composition of the volatile oil from the pericarp (husk) of large cardamom (<i>Amomum subulatum</i> Roxb.). 2004 , 19, 441-444	20
1385	Influence of drying methods on the essential oil content and composition of Roman chamomile. 2004 , 19, 196-198	60
1384	The components and anticancer activity of the volatile oil from <i>Streblus asper</i> . 2004 , 19, 445-447	20
1383	Antibacterial activity of <i>Tagetes minuta</i> L. (Asteraceae) essential oil with different chemical composition. 2004 , 19, 574-578	39
1382	The essential oil of <i>Tagetes erecta</i> L. occurring in Iran. 2004 , 19, 579-581	10
1381	Volatile constituents of different parts (roots, stems and leaves) of <i>Smyrniololus olusatrum</i> L.. 2004 , 19, 522-525	30
1380	Changes produced in the aroma compounds and structural integrity of basil (<i>Ocimum basilicum</i> L) during drying. 2004 , 84, 2070-2076	83
1379	Evaluation of the quality of sandalwood essential oils by gas chromatography-mass spectrometry. <i>Journal of Chromatography A</i> , 2004 , 1028, 307-12	4.5 94
1378	Chemical composition of the essential oil of <i>Salvia multicaulis</i> Vahl. var. <i>simplicifolia</i> Boiss. growing wild in Lebanon. <i>Journal of Chromatography A</i> , 2004 , 1052, 237-40	4.5 34
1377	Flavour quality of dehydrated lime [<i>Citrus aurantifolia</i> (Christm.) Swingle]. 2004 , 85, 59-62	24
1376	Phytochemical typologies in some populations of <i>Myrtus communis</i> L. on Caprione Promontory (East Liguria, Italy). 2004 , 85, 599-604	81
1375	Microwave heating and conventional roasting of cumin seeds (<i>Cuminum cyminum</i> L.) and effect on chemical composition of volatiles. 2004 , 87, 25-29	54
1374	Chemical composition of anther volatiles in Ranunculaceae: genera-specific profiles in <i>Anemone</i> , <i>Aquilegia</i> , <i>Caltha</i> , <i>Pulsatilla</i> , <i>Ranunculus</i> , and <i>Trollius</i> species. 2004 , 91, 1969-80	52
1373	Analysis of the Oil of <i>Heracleum persicum</i> L. (Seeds and Stems). 2004 , 16, 296-298	27
1372	The Composition of <i>Thymus serpyllum</i> L. Oil. 2004 , 16, 184-185	12
1371	Chemical Composition of the Essential Oil from Feijoa (<i>Feijoa sellowiana</i> Berg.) Peel. 2004 , 16, 274-275	13

1370	Essential Oil of <i>Lantana camara</i> L. var. <i>aculeata</i> from Nigeria. 2004 , 16, 582-584	16
1369	Effect of storage on the essential oil composition of <i>Piper nigrum</i> L. fruits of different ripening states. 2004 , 52, 2582-6	81
1368	Composition and antioxidant activity of the essential oils of <i>Xylopia aethiopica</i> (Dun) A. Rich. (Annonaceae) leaves, stem bark, root bark, and fresh and dried fruits, growing in Ghana. 2004 , 52, 8094-8	148
1367	The Essential Oil of <i>Stachys pilifera</i> Benth. from Iran. 2004 , 16, 229-230	8
1366	Composition of the essential oil of leaves, galls, and ripe and unripe fruits of Jordanian <i>Pistacia palaestina</i> Boiss. 2004 , 52, 572-6	40
1365	Composition and Antifungal Activity of Two Essential Oils of Hyssop (<i>Hyssopus officinalis</i> L.). 2004 , 16, 617-622	31
1364	Antibacterial activity of <i>Coriandrum sativum</i> L. and <i>Foeniculum vulgare</i> Miller Var. <i>vulgare</i> (Miller) essential oils. 2004 , 52, 7862-6	175
1363	Essential Oil Composition of the Leaves and Spikes of <i>Piper carpunya</i> Ruž et Pav̄ (Piperaceae) from Peru. 2004 , 16, 122-123	10
1362	Volatile Constituents of the Oil of <i>Salvia hydrangea</i> DC. ex Benth. from Iran. 2004 , 16, 20-21	15
1361	Constituents of the Rhizome and Seed Oils of Greater Galangal <i>Alpinia galangal</i> (L.) Willd. from Malaysia. 2004 , 16, 174-176	18
1360	Composition and seasonal variation of the essential oils from two mandarin cultivars of southern Brazil. 2004 , 52, 3036-41	31
1359	Nectar sugar composition and floral scent compounds of diurnal and nocturnal <i>Conophytum</i> species (Aizoaceae). 2004 , 70, 191-205	15
1358	Chemical composition and in vitro antimicrobial activities of the essential oils from endemic <i>Psiadia</i> species growing in mauritius. 2004 , 27, 1814-8	23
1357	ESSENTIAL OIL OF THE FLOWER OF <i>AZADIRACHTA INDICA</i> (MELIACEAE). 2005 , 11-14	3
1356	Essential oil composition, antibacterial and antioxidant activity of the oil and various extracts of <i>Ziziphora clinopodioides</i> subsp. <i>rigida</i> (BOISS.) RECH. f. from Iran. 2005 , 28, 1892-6	71
1355	Qualitative and quantitative analyses of flower scent in <i>Silene latifolia</i> . 2005 , 66, 203-13	226
1354	Volatile profiling of <i>Arabidopsis thaliana</i> - putative olfactory compounds in plant communication. 2005 , 66, 1941-55	73
1353	Analysis of volatile fraction, fixed oil and tegumental waxes of the seeds of two different cultivars of <i>Helianthus annuus</i> . 2005 , 90, 713-717	9

1352	Composition of the essential oils and in vivo emission of volatiles of four <i>Lamium</i> species from Italy: <i>L. purpureum</i> , <i>L. hybridum</i> , <i>L. bifidum</i> and <i>L. amplexicaule</i> . 2005 , 91, 63-68	36
1351	Larvicidal activity of <i>Tagetes patula</i> essential oil against three mosquito species. 2005 , 96, 1235-40	120
1350	Analysis by gas chromatography-mass spectrometry of the essential oils from the aerial parts of <i>Pimpinella anagodendron</i> Bolle and <i>Pimpinella rupicola</i> Svent., two endemic species to the Canary Islands, Spain. <i>Journal of Chromatography A</i> , 2005 , 1095, 180-4	4.5 8
1349	Essential Oil Composition of <i>Eryngium bungei</i> Boiss.. 2005 , 17, 485-486	10
1348	Composition, quality control and antimicrobial activity of the essential oil of cumin (<i>Cuminum cyminum</i> L.) seeds from Bulgaria that had been stored for up to 36 years. 2005 , 40, 305-310	53
1347	Influence of environmental and genetic factors on the stability of essential oil composition of <i>Thymus pulegioides</i> . 2005 , 33, 517-525	111
1346	Differentiation of F1 hybrids <i>P. nigra</i> J. F. Arnold \times <i>P. sylvestris</i> L., <i>P. nigra</i> J. F. Arnold \times <i>P. densiflora</i> Siebold et Zucc., <i>P. nigra</i> J. F. Arnold \times <i>P. thunbergiana</i> Franco and their parental species by needle volatile composition. 2005 , 33, 427-439	11
1345	Essential oils of <i>Phlomis leucophracta</i> , <i>Phlomis chimerae</i> and <i>Phlomis grandiflora</i> var. <i>grandiflora</i> from Turkey. 2005 , 33, 617-623	20
1344	Chemical profiles of primary and secondary essential oils of palmarosa (<i>Cymbopogon martinii</i> (Roxb.) Wats var. <i>motia</i> Burk.). 2005 , 21, 121-127	66
1343	Essential oil of <i>Stachys aleurites</i> from Turkey. 2005 , 33, 61-66	20
1342	Chemical composition and olfactory characterization of essential oils of fruits and seeds of African pear (<i>Dacryodes edulis</i> (G. Don) H. J. Lam) from Cameroon. 2005 , 20, 215-218	8
1341	Volatile oil composition of new chemotype of <i>Ocimum basilicum</i> L. from Nigeria. 2005 , 20, 45-47	11
1340	Chemical composition of the leaf and fruit essential oils of <i>Murraya paniculata</i> (L.) Jack. (Syn. <i>Murraya exotica</i> Linn.). 2005 , 20, 54-56	24
1339	Chemical composition of the essential oils from Turkish and Honduras <i>Styrax</i> . 2005 , 20, 70-73	30
1338	Solid phase microextraction/gas chromatographic and olfactory analysis of the scent and native properties of the essential oil of <i>Rosa damascena</i> L. from China. 2005 , 20, 7-12	35
1337	Biotransformation of terpenes and related compounds by suspension culture of <i>Glycyrrhiza glabra</i> L. (Papilionaceae). 2005 , 20, 141-144	14
1336	Essential oil composition of <i>Thymus* citriodorus</i> L. cultivated in Iran. 2005 , 20, 237-238	17
1335	Composition and antimicrobial activity of the essential oil of <i>Achillea falcata</i> L. (Asteraceae). 2005 , 20, 291-294	27

1334	Essential oil composition of <i>Hypericum richeri</i> Vill. from Italy. 2005 , 20, 295-298	22
1333	Essential oil composition of <i>Pimpinella aurea</i> D.C. from Iran. 2005 , 20, 115-117	16
1332	Essential oil composition and chemoarrays of menthol mint (<i>Mentha arvensis</i> L. f. <i>piperascens</i> Malinvaud ex. Holmes) cultivars. 2005 , 20, 302-305	32
1331	Essential oil composition of <i>Artemisia fragrans</i> Willd. from Iran. 2005 , 20, 330-331	17
1330	The essential oil composition of <i>Hypericum androsaemum</i> L. leaves and flowers from Iran. 2005 , 20, 332-334	8
1329	Chemical composition of the essential oil from <i>Arctotis arctotoides</i> (L.F.) O. Hoffm. (syn. <i>Vendium arctotoides</i> Less.). 2005 , 20, 232-234	7
1328	Chemical composition of essential oils of two <i>Hyptis suaveolens</i> (L.) Poit leaves from Nigeria. 2005 , 20, 528-530	10
1327	The essential oil composition of <i>Phlomis bruguieri</i> Desf. from Iran. 2005 , 20, 344-346	19
1326	Chemical composition of the oil of <i>Cleome iberica</i> DC.. 2005 , 20, 434-435	10
1325	Extraction of kewda (<i>Pandanus fascicularis</i> Lam.) flowers with hexane: composition of concrete, absolute and wax. 2005 , 20, 442-444	5
1324	Analysis of the headspace aroma compounds of walnuts (<i>Juglans regia</i> L.). 2005 , 20, 501-506	31
1323	The essential oil composition of <i>Teucrium chamaedrys</i> L. from Iran. 2005 , 20, 544-546	22
1322	Constituents of the essential oils of <i>Cinnamomum sintoc</i> Blume from a mountain forest of Peninsular Malaysia. 2005 , 20, 601-604	16
1321	Essential oil composition of <i>Croton cuneatus</i> and <i>Croton malambo</i> growing in Venezuela. 2005 , 20, 611-614	21
1320	Chemical composition of essential oil from <i>Acroptilon repens</i> (L.) DC. 2005 , 20, 615-616	3
1319	Volatile constituents and antimicrobial activities of <i>Salvia suffruticosa</i> Montbr. & Auch. ex Benth. from Iran. 2005 , 20, 633-636	12
1318	Essential oil of <i>Aloysia virgata</i> var. <i>platyphylla</i> (Briquet) Moldenke from Corrientes (Argentina). 2005 , 20, 645-649	2
1317	Chemical composition of essential oil of <i>Pinus halepensis</i> Miller growing in Algeria. 2005 , 8, 1939-1945	41

1316	Antioxidant Properties of Essential Oils: Autoxidation of Essential Oils from Laurel and Fennel and of Their Mixtures with Essential Oil from Coriander. 2005 , 41, 610-618	30
1315	Spatial fragrance patterns in flowers of <i>Silene latifolia</i> : Lilac compounds as olfactory nectar guides?. 2005 , 255, 99-109	112
1314	The inhibition of <i>Candida albicans</i> by selected essential oils and their major components. 2005 , 159, 339-45	119
1313	Chemical Composition of the Needles Oil of <i>Pinus canariensis</i> from Algeria. 2005 , 41, 165-167	5
1312	Essential Oil Composition and Antibacterial Activity of the Leaves of <i>Stachys schtschegleevii</i> from Iran. 2005 , 41, 171-174	21
1311	Composition of the Essential Oil of <i>Rhabdosciadium strausii</i> from Iran. 2005 , 41, 413-414	6
1310	Chemical Composition of the Essential Oils of <i>Bunium elegans</i> and <i>Bunium caroides</i> . 2005 , 41, 415-417	8
1309	Essential Oil Composition of <i>Nepeta involucrata</i> from Iran. 2005 , 41, 683-685	7
1308	Volatile components of <i>Centaurea eryngioides</i> Lam. and <i>Centaurea iberica</i> Trev.var. <i>hermonis</i> Bois. Lam.,two Asteraceae growing wild in Lebanon. 2005 , 19, 749-54	41
1307	Chemical composition and anti-inflammatory activity of the volatile fractions from the bark of eight Mexican <i>Bursera</i> species. 2005 , 71, 825-8	23
1306	Composition of the Leaf Oil of <i>Centratherum punctatum</i> Cass. Growing in Nigeria. 2005 , 17, 496-498	7
1305	Essential Oil Composition of <i>Vitex negundo</i> L. Flowers. 2005 , 17, 483-484	5
1304	Essential Oil Content and Compositions of <i>Chenopodium ambrosioides</i> L. 2005 , 8, 154-158	6
1303	Chemical Composition of the Essential Oil of <i>Plectranthus melissoides</i> Benth. 2005 , 17, 259-260	10
1302	Essential Oil Composition of <i>Chaerophyllum macrospermum</i> from Iran. 2005 , 17, 249-250	14
1301	Influence of Co-distillation with Weed Biomass on Yield and Chemical Composition of Rose-Scented Geranium (<i>Pelargonium</i> Species) Oil. 2005 , 17, 41-43	5
1300	Essential Oil Composition of <i>Echium amoenum</i> Fisch. & C.A. Mey. 2005 , 8, 61-64	1
1299	Constituents of the Leaf Oil of <i>Cinnamomum pubescens</i> Kochummen. 2005 , 17, 513-515	2

- 1298 Volatile Constituents and Antimicrobial Activity of *Lavandula stoechas* L. Oil from Tunisia. **2005**, 17, 584-586 25
- 1297 Volatile Constituents in Oil from Different Plant Parts of Methyl Eugenol-Rich *Ocimum tenuiflorum* L.f. (syn. *O. sanctum* L.) Grown in South India. **2005**, 17, 656-658 33
- 1296 Antimicrobial Activities of Essential Oils of Nepal. **2005**, 17, 107-111 16
- 1295 Essential Oils from *Salvia* sp. (Lamiaceae). III. Composition and Antimicrobial Activity of the Essential Oil of *Salvia palaestina* Benth. Growing Wild in Lebanon. **2005**, 17, 419-421 14
- 1294 Essential Oil Composition of *Ziziphora clinopodioides* Lam. From Iran. **2005**, 8, 208-212 9
- 1293 Essential Oil Composition of *Sphaeranthus indicus* L.. **2005**, 17, 453-454 6
- 1292 Essential oil of *Thymus bracteosus* Vis. ex Benth., an Endemic Species of Dinaric Karst. **2005**, 17, 457-458 5
- 1291 Analysis of the Leaf, Rhizome and Root Oils of Two Accessions of *Alpinia calcarata* Rosc. Cultivated at Bhubaneswar. **2005**, 17, 398-400 9
- 1290 Constituents of the Leaf and Bark Oils of *Cinnamomum subavenium* Miq.. **2005**, 17, 281-283 4
- 1289 The Essential Oil of *Salvia aethiopsis* L.. **2005**, 17, 274-275 10
- 1288 Composition and Antimicrobial Activity of the Essential Oils of *Scutellaria sieberia* Benth. and *Scutellaria rupestris* Boiss. et Heldr. ssp. *adenotricha* (Boiss. et Heldr.) Greuter et Burdet from Greece. **2005**, 17, 232-235 24
- 1287 Essential Oil Composition of Four Major Cultivars of Black Pepper (*Piper nigrum* L.)IV. **2005**, 17, 206-208 13
- 1286 Essential Oil Composition of *Tagetes minuta* L. Fruits. **2005**, 17, 184-185 8
- 1285 Chemical Constituents of the Bark Oil of *Goniothalamus macrophyllus* Hook. f. from Malaysia. **2005**, 17, 181-183 7
- 1284 Studies on Essential Oil Composition of Cultivars of Black Pepper (*Piper nigrum* L.)V. **2005**, 17, 153-155 18
- 1283 Essential Oil Content and Chemical Composition of *Astrodaucus Persicus* Boiss Cultivated in Iran. **2005**, 8, 334-336
- 1282 Chemical Composition and Antimicrobial Activity of the Volatile Oil of *Artemisia khorassanica*. from Iran. **2005**, 42, 599-602 24
- 1281 Composition and antibacterial activity of *Pseudocytisus integrifolius* (Salisb.) essential oil from Algeria. **2005**, 53, 2947-52 17

1280	Essential Oil of Eaglewood Tree: a Product of Pathogenesis. 2005 , 17, 601-604	43
1279	Essential Oil Analysis of <i>Spilanthes acmella</i> Murr. Fresh Plants from Southern India. 2005 , 17, 429-431	10
1278	Insecticidal Activities of the Leaf Oils of Eight <i>Cinnamomum</i> species Against <i>Aedes aegypti</i> . and <i>Aedes albopictus</i> .. 2005 , 43, 526-532	51
1277	Analyses of the Volatile Compounds of <i>Callitris columellaris</i> F. Muell. Needles from Two Different Regions of Nigeria. 2005 , 17, 44-46	6
1276	Composition of the Essential Oil of <i>Nepeta curviflora</i> Boiss. (Lamiaceae) from Lebanon. 2005 , 17, 268-270	16
1275	Essential oil Composition of <i>Salvia macrosiphon</i> Boiss. from Iran. 2005 , 8, 126-129	5
1274	Composition of Essential Oils of <i>Tagetes patula</i> L. Growing in Northern India. 2005 , 17, 446-448	4
1273	Volatile Constituents of <i>Talauma ovata</i> A. St.-Hil. Fruits. 2005 , 17, 455-456	3
1272	Volatile Constituents of Essential Oils Isolated from Different Parts of <i>Alpinia calcarata</i> Rosc.. 2005 , 17, 7-9	13
1271	Influence of carrot psyllid (<i>Trioza apicalis</i>) feeding or exogenous limonene or methyl jasmonate treatment on composition of carrot (<i>Daucus carota</i>) leaf essential oil and headspace volatiles. 2005 , 53, 8631-8	28
1270	Chemical Composition and Antibacterial Activity of the Essential Oil of a 1,8-Cineole Chemotype of <i>Mentha aquatica</i> L. Growing Wild in Turkey. 2005 , 8, 148-153	11
1269	Essential Oil Composition of <i>Cymbopogon microstachys</i> (Hook.) Soenarke Occurring in Manipur. 2005 , 17, 358-360	1
1268	Pre-Flowering Harvesting of <i>Ocimum gratissimum</i> for Higher Essential Oil and Eugenol Yields Under Semi-Arid Tropics. 2005 , 17, 212-216	7
1267	Comparative Aroma Compound Analysis of Different Essential Oils of <i>Lippia rugosa</i> from Cameroon Using GC/FID, GC/MS and Olfactometry. 2005 , 17, 492-495	4
1266	In vitro activity of the essential oil of <i>Cinnamomum zeylanicum</i> and eugenol in peroxynitrite-induced oxidative processes. 2005 , 53, 4762-5	78
1265	Effects of cyclamen mite (<i>Phytonemus pallidus</i>) and leaf beetle (<i>Galerucella tenella</i>) damage on volatile emission from strawberry (<i>Fragaria x ananassa</i> Duch.) plants and orientation of predatory mites (<i>Neoseiulus cucumeris</i> , <i>N. californicus</i> , and <i>Euseius finlandicus</i>). 2005 , 53, 8624-30	16
1264	Analysis of the Leaf Oil of <i>Araucaria cunninghamii</i> Sweet. Grown In Nigeria. 2005 , 17, 459-461	14
1263	The Essential Oil Composition of <i>Salvia multicaulis</i> Vahl. 2005 , 8, 6-10	11

1262	Analysis of leaf surface sesquiterpenes in potato varieties. 2005 , 53, 2817-22	19
1261	Antibacterial activity of <i>Cuminum cyminum</i> L. and <i>Carum carvi</i> L. essential oils. 2005 , 53, 57-61	300
1260	Chemical composition, antimicrobial and antioxidant activity of the essential oil of <i>Teucrium marum</i> (Lamiaceae). 2005 , 98, 195-200	96
1259	Chemical composition of the essential oil of <i>L.</i> from Algeria. 2005 , 15, 110-114	20
1258	Chemical Composition and in vitro Antifungal Properties of Essential Oils from Leaves and Flowers of <i>Erigeron floribundus</i> (H.B. et K.) Sch. Bip. From Cameroon. 2005 , 17, 261-264	10
1257	Chemical Constituents of Essential Oils from <i>Tanacetum balsamita</i> L. ssp. <i>balsamitoides</i> (Schultz-Bip.) Grierson. from Iran. 2005 , 17, 565-566	14
1256	Essential Oils Composition of Iranian <i>Artemisia absinthium</i> L. and <i>Artemisia scoparia</i> Waldst. et Kit.. 2005 , 17, 321-322	21
1255	A Comparative Study of the Composition of the Leaf Oils of Three <i>Litsea</i> species from Borneo. 2005 , 17, 323-326	10
1254	Essential Oils of Wild and Cultivated Carrots The Chemical Composition and Antimicrobial Activity. 2005 , 17, 579-583	57
1253	Volatile components and key odorants of fennel (<i>Foeniculum vulgare</i> Mill.) and thyme (<i>Thymus vulgaris</i> L.) oil extracts obtained by simultaneous distillation-extraction and supercritical fluid extraction. 2005 , 53, 5385-9	113
1252	Essential Oil Composition of <i>Hypericum perforatum</i> L. var. <i>angustifolium</i> DC Growing Wild in Sardinia (Italy). 2005 , 17, 533-535	12
1251	Chemical Composition of the Essential Oil of <i>Phagnalon Saxatile</i> (L.) Cass. (Asteraceae) Growing Wild in Southern Italy. 2005 , 8, 258-263	7
1250	Chemical Constituents of the Leaf and Flower Oils from <i>Anthemis altissima</i> L. var. <i>altissima</i> from Iran. 2006 , 18, 152-153	11
1249	Volatile Constituents of the Essential Oil of <i>Hymenocrater elegans</i> Bunge. 2006 , 18, 284-285	9
1248	Chemical Composition and Antibacterial Activity of Essential Oil of <i>Myrtus communis</i> L. Growing Wild in Italy and Turkey. 2006 , 9, 162-169	10
1247	Essential Oil Composition of <i>Thymus kotschyanus</i> and <i>Thymus pubescens</i> from Iran. 2006 , 18, 272-274	16
1246	Essential Oil Composition of <i>Lavandula stoechas</i> . from Algeria. 2006 , 44, 60-64	25
1245	Composition of the Essential Oil of <i>Tanacetum polycephalum</i> Schultz Bip.. 2006 , 18, 129-130	30

1244	Chemical Composition of Leaf, Flower and Fruit Oil of <i>Vitex pseudo-negundo</i> (Hauskn.) Hand.-Mzt. Fro Iran. 2006 , 18, 308-309	8
1243	Chemical Composition, Antifungal and In Vitro Antioxidant Properties of <i>Monarda didyma</i> L. Essential Oil. 2006 , 18, 581-585	20
1242	Essential Oil of the Rhizome of <i>Curcuma zedoaria</i> (Christm.) Rose. Native to Northeast India. 2006 , 18, 154-155	23
1241	Leaf Essential Oils of <i>Cinnamomum glanduliferum</i> (Wall) Meissn and <i>Cinnamomum glaucescens</i> (Nees) Meissn. 2006 , 18, 200-202	9
1240	1,2:3,4-Diepoxy-p-menthane and 1,4-Epoxy-p-menth- 2-ene: Rare Monoterpenoids from the Essential Oil of <i>Chenopodium ambrosioides</i> L. var <i>ambrosioides</i> Leaves. 2006 , 18, 13-15	15
1239	Chemical composition and antioxidant properties of clove leaf essential oil. 2006 , 54, 6303-7	273
1238	Essential Oil Composition of <i>Lallemantia iberica</i> Fisch. et C.A. Mey.. 2006 , 18, 164-165	10
1237	Characterization of the chemical composition of a byproduct from siam benzoin gum. 2006 , 54, 8848-54	11
1236	Constituents of the essential oil from aerial parts of <i>Chromolaena odorata</i> from Thailand. 2006 , 20, 636-40	25
1235	The Essential Oil of <i>Curcuma inodora</i> aff. <i>Blatter</i> from Malaysia. 2006 , 18, 281-283	11
1234	Essential Oil Composition of <i>Geigeria alata</i> (DC.) Oliv. et Hiern. from Sudan. 2006 , 18, 448-450	
1233	Essential Oil Composition of <i>Tordylium apulum</i> L. from Italy. 2006 , 18, 51-52	7
1232	The Essential Oil Composition of <i>Mentha aquatica</i> L. 2006 , 9, 283-286	11
1231	Chemical Composition of the Essential Oils of <i>Pistacia lentiscus</i> L. from Algeria. 2006 , 18, 335-338	25
1230	Composition of the Camphor-rich Essential Oil of <i>Ocimum basilicum</i> L. Native to Northeast India. 2006 , 18, 332-334	18
1229	Comparison of the amounts of volatile compounds in French protected designation of origin virgin olive oils. 2006 , 54, 10092-101	33
1228	The Essential Oil Content and Composition of <i>Stachys inflata</i> Benth from Iran. 2006 , 9, 60-64	1
1227	Effects of carbohydrate and noncarbohydrate sweeteners on the orange spirit volatile compounds. 2006 , 39, 159-165	20

1226	Chemical composition and antidermatophytic properties of volatile fractions of hexanic extract from leaves of <i>Cupressus lusitanica</i> Mill. from Cameroon. 2006 , 103, 160-5		30
1225	Chemical Composition and Antimicrobial Activities of Essential Oil of <i>Stachys Glutinosa</i> L. from Sardinia. 2006 , 1, 1934578X0600101		3
1224	Composition and antimicrobial activity of the essential oil of <i>Dicyclophora persica</i> Boiss. from Iran. 2006 , 61, 315-8		3
1223	Insecticidal, antifeedant and oviposition deterrent effects of the essential oil and individual compounds from leaves of <i>Chloroxylon swietenia</i> DC. 2006 , 62, 1116-21		33
1222	Why be a rewarding trap? The evolution of floral rewards in <i>Arum</i> (Araceae), a genus characterized by saprophilous pollination systems. 2006 , 88, 257-268		26
1221	Influence of drying and extraction methods on yield and chemical composition of the essential oil of <i>Satureja hortensis</i> . 2006 , 99, 19-23		145
1220	Composition and larvicidal activity of leaves and stem essential oils of <i>Chloroxylon swietenia</i> DC against <i>Aedes aegypti</i> and <i>Anopheles stephensi</i> . 2006 , 97, 2481-4		84
1219	Analysis of the essential oil composition of eight <i>Anthemis</i> species from Greece. <i>Journal of Chromatography A</i> , 2006 , 1104, 313-22	4.5	84
1218	Analysis by gas chromatography-mass spectrometry of the volatiles from the fruits of <i>Ammodaucus leucotrichus</i> subsp. <i>leucotrichus</i> and subsp. <i>nanocarpus</i> grown in North Africa and the Canary Islands, respectively. <i>Journal of Chromatography A</i> , 2006 , 1108, 273-5	4.5	18
1217	Chemical composition of the essential oil of <i>Salvia microstegia</i> Boiss. et <i>Balansa</i> growing wild in Lebanon. <i>Journal of Chromatography A</i> , 2006 , 1108, 276-8	4.5	25
1216	Odour active aroma compounds of sea fig (<i>Microcosmus sulcatus</i>). 2006 , 97, 465-471		29
1215	Volatile compounds from Chfoui olive oil and variations induced by growing area. 2006 , 99, 315-325		85
1214	Hydrodistillation-Headspace Solvent Microextraction: An Efficient Method for Analysis of the Essential Oil from the Seeds of <i>Foeniculum vulgare</i> Mill.. 2006 , 65, 119-122		10
1213	A multivariate statistical approach to <i>Centaurea</i> classification using essential oil composition data of some species from Turkey. 2006 , 261, 217-228		34
1212	Supercritical fluid extraction of antioxidant and antimicrobial compounds from <i>Laurus nobilis</i> L. Chemical and functional characterization. 2006 , 222, 565-571		38
1211	Caryophyllene-rich rhizome oil of <i>Zingiber nimmonii</i> from South India: Chemical characterization and antimicrobial activity. 2006 , 67, 2469-73		165
1210	Vetiver oil production correlates with early root growth. 2006 , 34, 376-382		22
1209	Diurnal and seasonal variation of monoterpene and sesquiterpene emissions from Scots pine (<i>Pinus sylvestris</i> L.). 2006 , 40, 3174-3185		78

1208	Volatile constituents of benzoin gums: Siam and Sumatra, part 2. Study of headspace sampling methods. 2006 , 21, 59-67	22
1207	Chemical composition and olfactoric characterization of <i>Acmella radicans</i> (Jacq.) R.K. Jansen var. <i>radicans</i> from southern India. 2006 , 21, 88-91	7
1206	Chemical composition of the volatile extracts from <i>Brassica oleracea</i> L. var. <i>botrytis Romanesco</i> cauliflower seeds. 2006 , 21, 107-110	16
1205	Essential oil composition of <i>Murraya exotica</i> from the plains of northern India. 2006 , 21, 140-142	17
1204	Study of the essential oils from the leaves and flowers of <i>Lepechinia conferta</i> (Benth) Epl.. 2006 , 21, 155-157	7
1203	Volatile constituents of the essential oil leaf of <i>Lantana salvifolia</i> Jacq. (Verbenaceae). 2006 , 21, 158-161	10
1202	Chemical composition of absolute and supercritical carbon dioxide extract of <i>Aframomum melegueta</i> . 2006 , 21, 162-165	7
1201	Chemical constituents and antimicrobial activities of the essential oil of <i>Acroptilon repens</i> (L.) DC. 2006 , 21, 247-249	14
1200	Volatile constituents of <i>Stachys inflata</i> Benth. from Iran. 2006 , 21, 262-264	6
1199	Composition and antituberculosis activity of the volatile oil of <i>Heliotropium indicum</i> Linn. growing in Phitsanulok, Thailand. 2006 , 21, 265-267	12
1198	Volatile components of <i>Centaurea calcitrapa</i> L. and <i>Centaurea sphaerocephala</i> L. ssp. <i>sphaerocephala</i> , two Asteraceae growing wild in Sicily. 2006 , 21, 282-285	23
1197	The essential oil of <i>Espeletia schultzii</i> of different altitudinal populations. 2006 , 21, 286-289	9
1196	Essential oils composition of <i>Stachys byzantina</i> , <i>S. inflata</i> , <i>S. lavandulifolia</i> and <i>S. laxa</i> from Iran. 2006 , 21, 300-303	31
1195	The essential oil composition of <i>Onosma microcarpum</i> DC.. 2006 , 21, 314-316	6
1194	The essential oil composition of <i>Hypericum scabrum</i> L. from Iran. 2006 , 21, 513-515	12
1193	Comparative study on the antimicrobial activities of different sandalwood essential oils of various origin. 2006 , 21, 465-468	31
1192	Chemical composition of the oil of <i>Eremostachys laciniata</i> (L.) Bunge from Iran. 2006 , 21, 645-646	16
1191	Chemical composition of the essential oil of <i>Artemisia judaica</i> L. from Algeria. 2006 , 21, 343-347	16

1190	Composition and antimicrobial activity of the volatile oil of <i>Artemisia kopetdaghensis</i> Krasch., M.Pop. & Linecz ex Poljak from Iran. 2006 , 21, 869-871	6
1189	Analysis of the essential oil of two different altitudinal populations of <i>Coespeletia moritziana</i> (Sch. Bip.ex Wedd) Cuatrec. 2006 , 21, 760-763	4
1188	Constituents of the essential oil of <i>Rhizoma polygonati</i> . 2006 , 21, 556-558	3
1187	Chemical composition of the essential oil of five Iranian <i>Nepeta</i> species (<i>N. crispa</i> , <i>N. mahanensis</i> , <i>N. ispahanica</i> , <i>N. eremophila</i> and <i>N. rivularis</i>). 2006 , 21, 764-767	13
1186	New labdane derivative from the essential oil of <i>Acalypha plicata</i> Mill.Arg.. 2006 , 21, 559-561	2
1185	Chemical composition and antidermatophytic properties of the essential oils from leaves, flowers and fruits of <i>Cupressus lusitanica</i> Mill. from Cameroon. 2006 , 21, 693-697	16
1184	The essential oil composition of <i>Eupatorium cannabinum</i> L. from Iran. 2006 , 21, 521-523	3
1183	Chemical composition of the leaf essential oil of <i>Cinnamomum pauciflorum</i> Nees. 2006 , 21, 531-533	12
1182	Volatile constituents from aerial parts of <i>Aloysia gratissima</i> (Gillies & Hook.) Tronc. var. <i>gratissima</i> growing in Corrientes, Argentina. 2006 , 21, 698-703	12
1181	Chemical composition and antimicrobial activity of the essential oil of <i>Phlomis ferruginea</i> Ten. (Lamiaceae) growing wild in Southern Italy. 2006 , 21, 848-851	20
1180	Composition of the concrete, absolute, headspace and essential oil of the flowers of <i>Michelia champaca</i> Linn.. 2006 , 21, 906-911	13
1179	. 2006 , 32, 293	27
1178	Volatile Constituents of <i>Teucrium stocksianum</i> Boiss. ssp. <i>stocksianum</i> from Iran. 2006 , 18, 476-477	6
1177	Composition and Acaricidal Activity of <i>Laurus novocanariensis</i> and <i>Laurus nobilis</i> Essential Oils Against <i>Psoroptes cuniculi</i> . 2006 , 18, 111-114	32
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1175	Composition and Antioxidant Activities of the Essential Oil of Cinnamon (<i>Cinnamomum zeylanicum</i> Blume) Leaves from Sri Lanka. 2006 , 9, 170-182	47
1174	Essential Oil Composition of <i>Juniperus Oxycedrus</i> . Growing in Algeria. 2006 , 44, 1-6	23
1173	Essential Oil Composition of <i>Croton huberi</i> from Venezuela. 2006 , 9, 75-80	2

1172	Essential Oil Composition of <i>Stenotaenia nudicaulis</i> Boiss. from Iran. 2006 , 18, 162-163	1
1171	Chemical Constituents of the Leaf and Flower Oils from <i>Achillea millefolium</i> ssp. <i>elbursensis</i> Hub.-Mor. from Iran Rich in Chamazulene. 2006 , 18, 293-295	14
1170	The Volatile Organic Compounds from Tepals and Anthers of Saffron Flowers (<i>Crocus sativus</i> L.). 2006 , 18, 298-300	6
1169	Essential Oil Composition of <i>Pimpinella barbata</i> (DC.) Boiss. from Iran. 2006 , 18, 679-681	7
1168	The Essential Oil Composition of <i>Phlomis cancellata</i> Bunge. 2006 , 18, 672-673	12
1167	Chemical Constituents of the Leaf and Seed Oils of <i>Peucedanum officinale</i> L. Cultivated in Iran. 2006 , 18, 670-671	5
1166	Essential Oil Composition of <i>Nepeta gloecephala</i> Rech. f. from Iran. 2006 , 18, 635-637	7
1165	Comparative Chemical Composition of Steam-Distilled and Water-Soluble Essential Oils of South American Marigold (<i>Tagetes minuta</i> L.). 2006 , 18, 622-626	19
1164	Essential Oil Composition of Different Aerial Parts of <i>Pistacia terebinthus</i> L. Growing Wild in Sardinia. 2006 , 18, 383-385	10
1163	Essential Oil Composition of <i>Nepeta menthoides</i> Boiss. et Bushe from Iran. 2006 , 18, 144-145	11
1162	Chemical Constituents of the Essential Oil from <i>Astragalus microcephalus</i> Willd.. 2006 , 18, 84-85	3
1161	Essential Oil Content and Constituents of <i>Cercis siliquastrum</i> L. Growing in Iran. 2006 , 9, 140-143	3
1160	Chemical Composition of the Volatile Oils of <i>Alpinia galanga</i> Plant Parts from Kerala. 2006 , 9, 277-282	6
1159	Analysis of the leaf Oil of <i>Syzygium malaccense</i> Merr. et Perry from Nigeria. 2007 , 19, 313-315	9
1158	Essential Oil Analyses of The Root Oils Of 10 <i>Bupleurum</i> Species From China. 2007 , 19, 234-238	14
1157	Chemical Composition and Antimicrobial Activity of the Flower Oil of <i>Russowia sogdiana</i> (Bunge) B. Fedtsch. (Asteraceae) from China. 2007 , 19, 197-200	6
1156	<i>Eclipta indica</i> L. (Asteraceae): A source of 2-Tridecanone. 2007 , 19, 362-363	6
1155	Analysis of the Essential Oil of <i>Dialium guineense</i> Willd. 2007 , 19, 545-547	3

1154	Chemical Composition of the Essential Oils from Leaves, Flowers, Stem and Root of <i>Phlomis olivieri</i> Benth.. 2007 , 19, 501-503	11
1153	Production of d-Limonene in Chitosan Elicited <i>Citrus Japonica</i> Suspension Cultures. 2007 , 19, 113-116	0
1152	Chemical Composition and Antimicrobial Activities of the Essential Oils from the Rhizomes of Four <i>Hedychium</i> Species from South India. 2007 , 19, 93-97	35
1151	Composition of Rhizome and Leaf Oils of <i>Amomum pterocarpum</i> Thwaites. 2007 , 19, 23-25	3
1150	Chemical Investigation of a New Cultivar of Purple Basil (<i>Ocimum basilicum</i> cv. Opal) from Iran. 2007 , 10, 209-214	3
1149	Constituents of Breadfruit tree (<i>Treculia africana</i>) Leaves, Stem and Root Barks. 2007 , 10, 189-193	6
1148	Essential oil composition of <i>Teucrium scordium</i> L. 2007 , 57, 499-504	21
1147	Essential oil analysis of two endemic <i>Eryngium</i> species from Serbia. 2007 , 72, 961-965	24
1146	Effects of Essential Oils and Extracts from Certain <i>Thymus</i> . Species on Swimming Performance in Mice. 2007 , 45, 464-467	7
1145	Essential Oil Analysis of <i>Fuernrohria setifolia</i> C. Koch from Iran. 2007 , 19, 47-48	2
1144	Essential Oils of Nigeria II: Analysis of the leaf Oil of <i>Securidaca longependunculata</i> Fers. 2007 , 19, 452-454	3
1143	Chemical Constituents and Antibacterial Activity of the Leaf Oil of <i>Cinnamomum chemungianum</i> Mohan et Henry. 2007 , 19, 98-100	16
1142	Various Harvest Times of <i>Tanacetum parthenium</i> cv. Zardband Flowers Affecting its Oil Content and Compositions. 2007 , 10, 287-291	4
1141	Comparison between Essential Oil Content and Compositions of Winter (Perennial) and Summer (Annual) Savory. 2007 , 10, 480-485	3
1140	Essential Oil Composition of Aerial Parts of <i>Sinapis arvensis</i> L. from Algeria. 2007 , 19, 206-208	8
1139	Essential Oil Composition of Four Iranian <i>Nepeta</i> Species (<i>N. cephalotes</i> , <i>N. bornmuelleri</i> , <i>N. mirzayanii</i> and <i>N. bracteata</i>). 2007 , 19, 262-265	12
1138	GAS CHROMATOGRAPHY Terpenoids. 2007 , 1-10	1
1137	Composition, antimicrobial activity and cytotoxicity of essential oils from <i>Aristolochia mollissima</i> . 2007 , 23, 162-7	45

1136	Microwave-assisted isolation of essential oil of <i>Cinnamomum iners</i> Reinw. ex Bl.: comparison with conventional hydrodistillation. 2007 , 12, 868-77	27
1135	Purity, Antimicrobial Activities and Olfactoric Evaluations of Geraniol/Nerol and Various of Their Derivatives. 2007 , 19, 288-291	32
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1133	Essential Oil Composition of <i>Chenopodium botrys</i> L. from Iran. 2007 , 10, 314-317	5
1132	Composition and Antimicrobial Activity of <i>Cymbopogon giganteus</i> (Hochst.) Chiov. Essential Flower, Leaf and Stem Oils from Cameroon. 2007 , 19, 485-489	22
1131	Chemical Constituents of the Essential Oils from leaves, flowers, stem and aerial parts of <i>Salvia aethiopis</i> L. from Iran. 2007 , 19, 569-571	5
1130	Chemical Composition, Antimicrobial Activities and Olfactive Evaluation of a <i>Salvia officinalis</i> L. (Sage) Essential Oil from Egypt. 2007 , 19, 186-189	19
1129	Chemical Composition and Antibacterial Activity of the Rhizome and Leaf Oils of <i>Amomum Hypoleucum</i> Thwaites. 2007 , 19, 279-281	5
1128	Sesquiterpenes-Rich Essential Oils of <i>Polyalthia longifolia</i> Thw. (Annonaceae) from Nigeria. 2007 , 19, 419-421	9
1127	The Essential Oil Composition of <i>Calamintha officinalis</i> Moench from Iran. 2007 , 10, 494-498	2
1126	Volatile organic compounds of <i>Angelica gigas</i> Nakai, Korean medicinal herb. 2007 , 21, 265-73	13
1125	Composition and allelopathic effect of essential oils of two thistles: <i>Cirsium creticum</i> (Lam.) D.'Urv. ssp. <i>triumfetti</i> (Lacaita) Werner and <i>Carduus nutans</i> L.. 2007 , 2, 115-120	14
1124	Chemical Composition of the Essential Oils of Six <i>Eucalyptus</i> Species (Myrtaceae) from South West of Iran. 2007 , 19, 8-10	9
1123	Chemical Composition and Antifungal Activity of Essential Oils from Various Bulgarian <i>Mentha x piperita</i> L. Cultivars Against Clinical Isolates of <i>Candida albicans</i> . 2007 , 10, 412-420	5
1122	Antifungal Activity of Eugenol and Various Eugenol-Containing Essential Oils against 38 Clinical Isolates of <i>Candida albicans</i> . 2007 , 10, 421-429	17
1121	Constituents of the Distilled Essential Oils of <i>Citrus reticulata</i> and <i>C. paradisi</i> from Nigeria. 2007 , 19, 520-522	9
1120	Composition of the Essential Oils of <i>Satureja abyssinica</i> ssp. <i>abyssinica</i> and <i>Satureja paradoxa</i> : Their Antimicrobial and Radical Scavenging Activities. 2007 , 19, 295-300	13
1119	Isolation of Indonesian <i>Cananga</i> Oil by Instantaneous Controlled Pressure Drop: Influence of Processing Parameters on Compound Yields. 2007 , 40, 1021-1029	1

1118	Chemical Composition, Olfactory Evaluation and Antimicrobial Activities of <i>Jasminum grandiflorum</i> L. Absolute from India. 2007 , 2, 1934578X0700200	8
1117	Chemical and Biological Studies of the Essential Oils of <i>Micromelum hirsutum</i> . 2007 , 2, 1934578X0700200	1
1116	Chemical Composition, Olfactory Evaluation and Antioxidant Effects of the Leaf Essential Oil of <i>Corymbia citriodora</i> (Hook) from China. 2007 , 2, 1934578X0700200	1
1115	Chemical Composition and Antibacterial Activity of the Essential Oil of <i>Baccharis latifolia</i> Pers. and <i>B. Prunifolia</i> H. B. &K. (Asteraceae). 2007 , 2, 1934578X0700201	2
1114	Volatile Constituents of <i>Calamintha organifolia</i> Boiss. Growing Wild in Lebanon. 2007 , 2, 1934578X0700201	5
1113	Chemical Composition and Antibacterial Activity of Extracts of <i>Helleborus bocconeii</i> Ten. subsp. <i>intermedius</i> . 2007 , 2, 1934578X0700200	4
1112	Composition and Antibacterial Screening of the Essential Oils of Leaves and Roots of <i>Espeletiaopsis angustifolia</i> Cuatrec. 2007 , 2, 1934578X0700201	
1111	GC and GC/MS Analysis of the Essential Oil of <i>Salvia hierosolymitana</i> Boiss. Growing Wild in Lebanon. 2007 , 2, 1934578X0700200	6
1110	Seasonal variation of the chemical constituents of the essential oil of <i>Santolina etrusca</i> from Italy. 2007 , 4, 1008-19	17
1109	Composition of the essential oils from the leaves of nine <i>Pinus</i> species and the cones of three of <i>Pinus</i> species. 2007 , 22, 10-20	55
1108	In vivo volatiles emission and essential oils from different organs and pollen of <i>Cistus albidus</i> from Caprione (Eastern Liguria, Italy). 2007 , 22, 61-65	12
1107	Volatile composition and olfactory profile of pennyroyal (<i>Mentha pulegium</i> L.) plants. 2007 , 22, 114-118	32
1106	Volatile constituents and antimicrobial activity of the essential oil of <i>Tetrataenium lasiopetalum</i> (Apiaceae) from Iran. 2007 , 22, 119-122	12
1105	Composition and antioxidant activity of the essential oil of <i>Teucrium royleanum</i> Wall. ex Benth growing in Pakistan. 2007 , 22, 154-157	37
1104	The essential oil composition of <i>Bubonium graveolens</i> (Forssk.) Maire from the Algerian Sahara. 2007 , 22, 286-288	14
1103	Chemical composition and antimicrobial activity of the essential oil from aerial parts of <i>Micromeria fruticulosa</i> (Bertol.) Grande (Lamiaceae) growing wild in Southern Italy. 2007 , 22, 289-292	15
1102	Volatile components of <i>Thymus vulgaris</i> L. from wild-growing and cultivated plants in Jordan. 2007 , 22, 322-327	33
1101	Composition of essential oil, concrete, absolute, wax and headspace volatiles of <i>Murraya paniculata</i> (Linn.) Jack flowers. 2007 , 22, 352-357	26

1100	Isolation and Identification of the Major Chemical Components Found in the Upper Parts of Teucrium Polium Plants Grown in Khuzestan Province of Iran. 2007 , 25, 1171-1173	8
1099	A clean process for the production of oxygenated limonene derivatives starting from orange oil. 2007 , 82, 532-538	11
1098	Extraction and composition of volatiles from Zanthoxylum rhesta: Comparison of subcritical CO ₂ and traditional processes. 2007 , 42, 334-341	29
1097	The effect of distillation methods and stage of plant growth on the essential oil content and composition of Satureja rechingeri Jamzad. 2007 , 100, 1054-1058	74
1096	Chemical composition, cytotoxic and antioxidant activity of the leaf essential oil of Photinia serrulata. 2007 , 103, 355-358	48
1095	Profiles of volatile compounds from some monovarietal Tunisian virgin olive oils. Comparison with French PDO. 2007 , 103, 467-476	61
1094	Radical scavenging and antibacterial properties of the extracts from different Thymus pulegioides L. chemotypes. 2007 , 103, 546-559	75
1093	Composition of the essential oil of Daucus gingidium L. ssp. gingidium. 2007 , 103, 1237-1240	24
1092	Essential oil of Teucrium scorodonia L. ssp. scorodonia from Italy. 2007 , 104, 1393-1395	20
1091	Comparison between the conventional method of extraction of essential oil of Laurus nobilis L. and a novel method which uses microwaves applied in situ, without resorting to an oven. <i>Journal of Chromatography A</i> , 2007 , 1143, 36-40	4.5 85
1090	Volatiles emission patterns of different plant organs and pollen of Citrus limon. 2007 , 589, 120-4	73
1089	Essential oils of the aerial parts of three Salvia species from Jordan: Salvia lanigera, S. spinosa and S. syriaca. 2007 , 100, 732-735	45
1088	Chemical composition of volatiles from coconut sap (neera) and effect of processing. 2007 , 101, 877-880	51
1087	Unusual features of a recombinant apple alpha-farnesene synthase. 2007 , 68, 176-88	65
1086	Volatile components of the leaves, fruits and seeds of wampee [Clausena lansium (Lour.) Skeels]. 2007 , 20, 52-56	17
1085	Antimicrobial activity and chemical composition of essential oil from Hedychium coronarium. 2007 , 21, 439-43	60
1084	Current analytical methods to study plant water extracts: the example of two mushrooms species, Inonotus hispidus and Sparassis crispa. 2007 , 18, 33-41	5
1083	EXTRACTION METHOD THAT ENRICHES PHENOLIC CONTENT IN OREGANO (LIPPIA GRAVEOLENS H.B.K.) ESSENTIAL OIL. 2007 , 30, 661-669	14

1082	Composition and antimicrobial activity of the essential oil of six <i>Hypericum</i> species from Serbia. 2007 , 35, 146-152	61
1081	Volatile constituents of <i>Scutellaria rubicunda</i> Hornem subsp. <i>linnaeana</i> (Caruel) Rech. (Lamiaceae) endemic in Sicily. 2007 , 35, 797-800	14
1080	Chemical composition and antimicrobial activity of essential oils of <i>Cupressus arizonica</i> Greene. 2007 , 35, 813-820	46
1079	Efficacy of an essential oil of <i>Eugenia caryophyllata</i> against <i>Psoroptes cuniculi</i> . 2007 , 115, 168-72	70
1078	Chemotherapeutic potential of the volatile oils from <i>Zanthoxylum rhoifolium</i> Lam leaves. 2007 , 576, 180-8	46
1077	Efficacy of an essential oil of <i>Cinnamomum zeylanicum</i> against <i>Psoroptes cuniculi</i> . 2007 , 14, 227-31	44
1076	<i>Achillea ligustica</i> : composition and antimicrobial activity of essential oils from the leaves, flowers and some pure constituents. 2007 , 2, 206-212	12
1075	Aroma characterization of coriander (<i>Coriandrum sativum</i> L.) oil samples. 2007 , 225, 367-374	42
1074	Interspecific variation of floral scent composition in <i>Glochidion</i> and its association with host-specific pollinating seed parasite (<i>Epicephala</i>). 2007 , 33, 1065-81	58
1073	Nitroalkenes and sesquiterpene hydrocarbons from the frontal gland of three protermiterms termite species. 2007 , 33, 1787-94	36
1072	Essential oil composition of <i>Santolina etrusca</i> from Italy. 2007 , 43, 44-46	2
1071	Gas chromatographic behavior of the diagnostic components of some essential oils. 2007 , 43, 342-343	1
1070	The essential oil composition of <i>Ballota nigra</i> . 2007 , 43, 722-723	12
1069	Evaluation of mosquitocidal activity of essential oil and sesquiterpenes from leaves of <i>Chloroxylon swietenia</i> DC. 2007 , 101, 413-8	82
1068	Essential oils of petal, leaf and stem of the antimalarial plant <i>Artemisia annua</i> . 2007 , 61, 187-191	22
1067	Composition of the essential oil from the root of <i>Artemisia annua</i> . 2007 , 61, 458-461	32
1066	Effects of gamma irradiation on the yields of volatile extracts of <i>Angelica gigas</i> Nakai. 2007 , 76, 1869-1874	19
1065	Seed essential oil analysis of <i>Bunium persicum</i> by hydrodistillation-headspace solvent microextraction. 2008 , 44, 111-113	9

1064	The essential oil composition of <i>Asyneuma pulchellum</i> . 2008 , 44, 787-788	1
1063	Composition of the essential oil of <i>Artemisia ciniformis</i> , <i>A. kopetdaghensis</i> , and <i>A. khorasanica</i> in Iran. 2008 , 44, 804-806	10
1062	Effect of some essential oils on mycelial growth of <i>Penicillium digitatum</i> Sacc.. 2008 , 24, 1445-1450	92
1061	Evaluation of in vitro antimicrobial activity of leaf and stem essential oils of <i>Chloroxylon swietenia</i> DC.. 2008 , 24, 1909-1914	11
1060	Infestation by a <i>Nalepella</i> species induces emissions of β -and γ -farnesenes, β -linalool and aromatic compounds in Norway spruce clones of different susceptibility to the large pine weevil. 2008 , 2, 31-41	24
1059	Phytotherapeutic prevention of dental biofilm formation. 2008 , 22, 1162-7	37
1058	Effects of solvent-free microwave extraction on the chemical composition of essential oil of <i>Calamintha nepeta</i> (L.) Savi compared with the conventional production method. 2008 , 31, 1110-7	39
1057	Sampling flower scent for chromatographic analysis. 2008 , 31, 2022-31	54
1056	Essential oil variability in <i>Baccharis uncinella</i> DC and <i>Baccharis dracunculifolia</i> DC growing wild in southern Brazil, Bolivia and Uruguay. 2008 , 23, 99-106	24
1055	Diterpene-rich needle oil of <i>Pinus pinaster</i> Ait. from Corsica. 2008 , 23, 121-125	6
1054	Chemical variability of the leaf oil of 113 hybrids from <i>Citrus clementina</i> (Commun) \times <i>Citrus deliciosa</i> (Willow Leaf). 2008 , 23, 152-163	17
1053	Composition of the essential oil of <i>Petagnaea gussonei</i> (Sprengel) Rauschert, a relict species from Sicily (Southern Italy). 2008 , 23, 172-177	10
1052	Linear retention indices in gas chromatographic analysis: a review. 2008 , 23, 297-314	159
1051	Volatile constituents from the rhizomes of <i>Curcuma haritha</i> Mangaly and Sabu from southern India. 2008 , 23, 348-352	13
1050	Chemical and principal-component analyses of the essential oils of <i>Apiodeae</i> taxa (Apiaceae) from central Balkan. 2008 , 5, 101-19	41
1049	Chemical composition and antimicrobial activities of the essential oil of (Tunisian) <i>Chrysanthemum trifurcatum</i> (Desf.) Batt. and Trab. flowerheads. 2008 , 11, 324-330	10
1048	Chemical composition, antioxidant and antimicrobial properties of the essential oils of three <i>Salvia</i> species from Turkish flora. 2008 , 99, 4096-104	171
1047	Composition of the essential oils from leafy parts of the shoots, flowers and fruits of <i>Eryngium amethystinum</i> from Amiata Mount (Tuscany, Italy). 2008 , 107, 671-674	32

1046	Effect of pressure-drop rate on the isolation of cananga oil using instantaneous controlled pressure-drop process. 2008 , 47, 66-75		19
1045	Isolation of Indonesian cananga oil using multi-cycle pressure drop process. <i>Journal of Chromatography A</i> , 2008 , 1192, 306-18	4.5	31
1044	Subcritical CO2 extraction of floral fragrance from <i>Quisqualis indica</i> . 2008 , 45, 200-205		18
1043	Microwave hydrodiffusion and gravity, a new technique for extraction of essential oils. <i>Journal of Chromatography A</i> , 2008 , 1190, 14-7	4.5	176
1042	Floral adaptations to nocturnal moth pollination in <i>Diplomorpha</i> (Thymelaeaceae). 2008 , 23, 192-201		22
1041	Volatiles of myrmecophytic <i>Piper</i> plants signal stem tissue damage to inhabiting Pheidole ant-partners. 2008 , 96, 962-970		14
1040	Chemical composition and antimicrobial activity of <i>Momordica charantia</i> seed essential oil. 2008 , 79, 123-5		90
1039	Essential oil composition and antifeedant properties of <i>Bellardia trixago</i> (L.) All. (sin. <i>Bartsia trixago</i> L.) (Scrophulariaceae). 2008 , 36, 454-457		4
1038	Changes in essential oil and fatty acid composition in coriander (<i>Coriandrum sativum</i> L.) leaves under saline conditions. 2008 , 28, 137-142		85
1037	Effect of the Essential Oil of <i>Eryngium caeruleum</i> on Percutaneous Absorption of Piroxicam through Rat Skin. 2008 , 11, 485-495		8
1036	The Essential Oil Composition of <i>Leonurus cardiaca</i> L.. 2008 , 20, 107-109		10
1035	Essential Oil Composition of <i>Hypericum Blidcote</i> 2008 , 20, 539-541		2
1034	Volatile constituents of aerial parts of three endemic <i>Centaurea</i> species from Turkey: <i>Centaurea amanicola</i> Hub.-Mor., <i>Centaurea consanguinea</i> DC. and <i>Centaurea ptosimopappa</i> Hayek and their antibacterial activities. 2008 , 22, 833-9		30
1033	Composition of Leaf, Fruit and Gall Essential Oils of Algerian <i>Pistacia atlantica</i> Desf.. 2008 , 20, 215-219		28
1032	Influence of processing conditions on flavour compounds of custard apple (<i>Annona squamosa</i> L.). 2008 , 41, 236-243		22
1031	Characterization of monovarietal virgin olive oils from six crossing varieties. 2008 , 115, 252-260		40
1030	Essential Oil Composition of <i>Artemisia chamaemelifolia</i> Vill.. 2008 , 20, 430-431		3
1029	Flower Buds and Seeds Essential Oils of <i>Panax notoginseng</i> (Burk.) F.H. Chen (Araliaceae). 2008 , 20, 63-65		1

1028	Phytochemical analysis of the essential oil of <i>Thymus serpyllum</i> L. growing wild in Estonia. 2008 , 22, 108-115	29
1027	The Essential Oil Composition of <i>Kickxia spuria</i> (L.) Dum.. 2008 , 20, 24-25	5
1026	Essential Oil Comparison of <i>Hypericum perforatum</i> L. subsp. <i>perforatum</i> and subsp. <i>veronense</i> (Schrank) Ces. from Central Italy. 2008 , 20, 492-494	8
1025	Variation in the Composition of the Essential Oil of Commercial <i>Valeriana officinalis</i> L. Roots from Different Countries. 2008 , 20, 524-529	12
1024	Insecticidal Activity of the Essential Oil and Extracts of <i>Gutierrezia mandonii</i> and <i>G. repens</i> (Asteraceae) Growing in Argentina. 2008 , 20, 276-278	5
1023	Chemical Composition of the Essential Oil of <i>Ducrosia anethifolia</i> (DC.) Boiss. from Kerman Province in Iran. 2008 , 20, 509-512	13
1022	Essential Oil Composition of <i>Hymenocrater platystegius</i> Rech. f. from Iran. 2008 , 11, 199-202	5
1021	Characterization of volatiles in virgin olive oil produced in the Tunisian area of Tataouine. 2008 , 56, 7992-8	12
1020	Phytotherapeutic inhibition of supragingival dental plaque. 2008 , 22, 428-39	24
1019	Composition and Antibacterial Activity of The Essential Oil of <i>Ammoides atlantica</i> (Coss. et Dur.) Wolf. 2008 , 20, 266-269	3
1018	Volatile Constituents and Antibacterial Activity of Leaf Oil of <i>Thottea ponmudiana</i> Sivar.. 2008 , 20, 460-463	3
1017	Nitrogen Fertilizer Affecting Herb Yield, Essential Oil Content and Compositions of <i>Agastache foeniculum</i> Purch. 2008 , 11, 261-266	9
1016	Lipid of white-spot syndrome virus originating from host-cell nuclei. 2008 , 89, 2909-2914	10
1015	Change in Content and Chemical Composition of <i>Hypericum perforatum</i> L. Oil at Three Harvest Time. 2008 , 13, 79-85	13
1014	Chemical Composition and Antioxidant Activity of the Essential Oil of <i>Teucrium massiliense</i> L.. 2008 , 20, 446-449	5
1013	Volatile components from flower-heads of <i>Centaurea nicaeensis</i> All., <i>C. parlatoris</i> Helder and <i>C. solstitialis</i> L. ssp. <i>schouwii</i> (DC.) Dost growing wild in southern Italy and their biological activity. 2008 , 22, 825-32	24
1012	Influence of Nitrogen Fertilizer on the Herb Yield, Essential Oil Content and Composition of <i>Tagetes minuta</i> L. 2008 , 11, 45-52	5
1011	Authenticity Evaluation of Different Mints based on their Volatile Composition and Olfactory Profile. 2008 , 11, 1-16	6

1010	Volatile constituents of aerial parts of <i>Centaurea sibthorpii</i> (Sect. <i>Carduiformes</i> , Asteraceae) from Greece and their biological activity. 2008 , 22, 840-5	15
1009	The Essential Oil Composition of <i>Marrubium vulgare</i> L. from Iran. 2008 , 20, 488-490	19
1008	The Essential Oil Composition of <i>Messerschmidia sibirica</i> L.. 2008 , 20, 207-208	3
1007	Harvest Time Effecting on the Essential Oil Content and Compositions of <i>Thymus vulgaris</i> . 2008 , 11, 162-167	5
1006	Essential Oil Constituents of <i>Klainedoxa gabonensis</i> Pierre Ex Engl (Irvingiaceae), <i>Brachystegia nigerica</i> Hoyle et A. Jones (Caesalpinioideae) and <i>Acalypha segetalis</i> (Muell.) Arg., (Euphorbiaceae)a. 2008 , 20, 211-215	6
1005	Study of the Essential Oils Composition of Leaves and Flowers of Two Subspecies <i>Phlomis herba-Venti</i> (Pungens And Lenkoranica) from Iran. 2008 , 20, 46-48	4
1004	Analysis of Essential Oils from Wild and Domesticated Plants of <i>Glechoma sardoa</i> Bğ. 2008 , 20, 38-40	3
1003	Chemical Constituents of the leaf and flower Oils from <i>Athemis triumfettii</i> (L.) All. subsp. <i>triumfettii</i> from Iran. 2008 , 20, 172-173	2
1002	Essential Oils of <i>Marrubium anisodon</i> C. Koch and <i>Marrubium propinquum</i> Fisch. et C.A. Mey., Growing Wild in Iran. 2008 , 20, 161-162	9
1001	Isolation of Indonesian <i>Cananga</i> Oil by Instantaneous Controlled Pressure Drop. 2008 , 20, 135-146	5
1000	Chemical Constituents of the Rhizome Oils of Three Varieties of <i>Scaphochlamys kunstleri</i> (Bak.) Holtt.. 2008 , 20, 132-134	1
999	Purity, Antimicrobial Activities and Olfactory Evaluations of 2-Phenylethanol and Some Derivatives. 2008 , 20, 82-85	6
998	Essential Oil Content and Composition of <i>Kelussia odoratissima</i> Mozaff. as an Iranian Endemic Plant. 2008 , 11, 594-597	13
997	Volatile Oils from the Root, Stem and Leaves of <i>Schefflera stellata</i> (Gaertn.) Harms (Araliaceae): Chemical Characterization and Antimicrobial Activity. 2008 , 20, 79-82	8
996	Comparison of the Chemical Composition of the Essential Oil and the Water Soluble Oil of <i>Baccharis dracunculifolia</i> DC. (Asteraceae). 2008 , 20, 111-114	7
995	The essential oil composition of <i>Betonica nivea</i> subsp. <i>mazandarana</i> . 2008 , 50, 385-389	
994	Cytotoxic evaluation of essential oil from <i>Casearia sylvestris</i> Sw on human cancer cells and erythrocytes. 2008 , 38, 107-112	66
993	CHEMICAL COMPOSITION AND ANTIOXIDANT EVALUATION OF VOLATILE OILS FROM THAI MEDICINAL PLANTS. 2008 , 209-216	6

992	The Needle Volatile Composition of <i>Pinus nigra</i> J. F. Arnold, <i>P. sylvestris</i> L., <i>P. densiflora</i> Siebold et Zucc. and <i>P. thunbergiana</i> Franco Trispecies Hybrids. 2008 , 57, 221-226	1
991	Discrimination between seedlings of <i>Eucalyptus globulus</i> , <i>E. nitens</i> and their F1 hybrid using near-infrared reflectance spectroscopy and foliar oil content. 2008 , 57, 262-269	17
990	Volatile Constituents from the Leaves of <i>Phyllanthus Salviaefolius</i> H. B. K. from the Venezuelan Andes. 2008 , 3, 1934578X0800300	3
989	Chemical Composition of the Essential Oils of <i>Centaurea Sicana</i> and <i>C. Giardinae</i> Growing Wild in Sicily. 2008 , 3, 1934578X0800300	9
988	Chemical Composition, Olfactory Evaluation and Antioxidant Effects of the Essential Oil of <i>Satureja Montana</i> L. 2008 , 3, 1934578X0800300	0
987	GC-MS-Analysis, Antimicrobial Activities and Olfactory Evaluation of Essential <i>Davana</i> (<i>Artemisia pallens</i> Wall. ex DC) Oil from India. 2008 , 3, 1934578X0800300	8
986	Essential Oil Component in Flower of Lemon Balm (<i>Melissa officinalis</i> L.). 2008 , 4, 277-278	24
985	GC MS Analysis of the Volatile Constituents of Essential Oil and Aromatic Waters of <i>Artemisia Annua</i> L. at Different Developmental Stages. 2008 , 3, 1934578X0800301	6
984	Chemical Composition and Antibacterial Activity of the Essential Oil of <i>Baccharis Trinervis</i> (Lam.) Pers. (Asteraceae) Collected in Venezuela. 2008 , 3, 1934578X0800300	1
983	Chemical Composition, Olfactory Evaluation and Antioxidant Effects of the Essential oil of <i>Origanum Majorana</i> L. from Albania. 2008 , 3, 1934578X0800300	5
982	Antibacterial Activity and Composition of the Essential Oil of <i>Peperomia Galioides</i> HBK (Piperaceae) from Peru. 2008 , 3, 1934578X0800300	4
981	Chemical Composition and in Vitro Antibacterial Activity of the Essential Oil of <i>Calycolpus Moritzianus</i> (O. Berg) Burret from Mfida, Venezuela. 2008 , 3, 1934578X0800300	2
980	Chemical Composition of the Essential Oil from <i>Carramboa pittieri</i> (Cuatrec.) Cuatrec. (Asteraceae). 2008 , 3, 1934578X0800301	1
979	Essential Oil Composition of <i>Tanacetum vulgare</i> Subsp. <i>Siculum</i> (Guss.) Raimondo et Spadaro (Asteraceae) from Sicily. 2009 , 4, 1934578X0900400	3
978	The Chemical Composition of the Essential Oils of <i>Euphorbia caracasana</i> and <i>E. Cotinifolia</i> (Euphorbiaceae) from Venezuela. 2009 , 4, 1934578X0900400	4
977	Chemical Composition and Antibacterial Activity of the Essential Oil of <i>Monticalia andicola</i> (Asteraceae) Collected in Venezuela. 2009 , 4, 1934578X0900401	1
976	Chemical Composition, Olfactory Evaluation and Antioxidant Effects of Essential Oil from <i>Mentha Canadensis</i> . 2009 , 4, 1934578X0900400	1
975	Chemical Composition and Antimicrobial Activity of <i>Clausena Indica</i> (Dalz) Oliv. (Rutaceae) Essential Oil from Vietnam. 2009 , 4, 1934578X0900400	4

974	Composition and Antioxidant Properties of the Essential Oil of the Endemic Cape Verdean <i>Satureja Forbesii</i> . 2009 , 4, 1934578X0900400	3
973	Constituents of <i>Cajanus Cajan</i> (L.) Millsp., <i>Moringa Oleifera</i> Lam., <i>Heliotropium Indicum</i> L. and <i>Bidens Pilosa</i> L. from Nigeria. 2009 , 4, 1934578X0900400	6
972	Chemical Composition and in Vitro Antibacterial Activity of the Essential Oil of <i>Minthostachys Mollis</i> (Kunth) Griseb Vaught from the Venezuelan Andes. 2009 , 4, 1934578X0900400	3
971	Chemical Composition, Olfactory Evaluation and Antioxidant Effects of Essential Oil from <i>Mentha x piperita</i> . 2009 , 4, 1934578X0900400	32
970	Chemical Variability of Essential Oils of <i>Lippia Alba</i> (Miller) N. E. Brown Growing in Costa Rica and Argentina. 2009 , 4, 1934578X0900400	3
969	Essential Oil Constituents of <i>Eclipta Prostrata</i> (L.) L. and <i>Vernonia amygdalina</i> Delile. 2009 , 4, 1934578X0900400	3
968	Chemistry, Antioxidant, Antibacterial and Antifungal Activities of Volatile Oils and their Components. 2009 , 4, 1934578X0900401	16
967	Chemical Composition and Antibacterial Activity of the Essential Oil of <i>Cordia verbenacea</i> from the Venezuelan Andes. 2009 , 4, 1934578X0900400	4
966	Chemical Composition of the Essential Oil from <i>Jasminum pubescens</i> Leaves and Flowers. 2009 , 4, 1934578X0900401	3
965	Analysis of Essential Oil from <i>Teucrium maghrebinum</i> Greuter et Burdet Growing Wild in Algeria. 2009 , 4, 1934578X0900400	4
964	Chemical composition and antimicrobial activity of the essential oils from two species of <i>Thymus</i> growing wild in southern Italy. 2009 , 14, 4614-24	45
963	Chemical composition and phytotoxic effects of essential oils of <i>Salvia hierosolymitana</i> Boiss. and <i>Salvia multicaulis</i> Vahl. var. <i>simplicifolia</i> Boiss. growing wild in Lebanon. 2009 , 14, 4725-36	42
962	Essential Oil Profiles of Different Parts of <i>Palmarosa</i> (<i>Cymbopogon martinii</i> (Roxb.) Wats. var. <i>motia</i> Burk.). 2009 , 21, 519-521	19
961	The Effects of Drying and Extraction Methods on Essential Oil Content and Composition of <i>Eucalyptus spathulata</i> . 2009 , 12, 189-197	6
960	Essential Oil Composition of <i>Hydrocotyle umbellata</i> L. From Venezuela. 2009 , 21, 253-254	3
959	Chemical Composition and Antifungal Activity of the Fruit Oil of <i>Zanthoxylum bungeanum</i> Maxim. (Rutaceae) from China. 2009 , 21, 174-178	42
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948	Seasonal variation in the essential oil composition of <i>Origanum majorana</i> L. cultivated in Egypt. 2009 , 64, 611-4	16
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925	DISCRIMINATION OF SOME TUNISIAN OLIVE OIL VARIETIES ACCORDING TO THEIR OXIDATIVE STABILITY, VOLATILES COMPOUNDS AND CHEMOMETRIC ANALYSIS. 2009 , 16, 164-186	16
924	Essential oils of <i>Alpinia conchigera</i> Griff. and their antimicrobial activities. 2009 , 113, 575-577	35
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920	Germacrenes AE and related compounds: thermal, photochemical and acid induced transannular cyclizations. 2009 , 65, 1533-1552	78
919	(trans - β Elemene and related compounds: occurrence, synthesis, and anticancer activity. 2009 , 65, 5145-5159	41
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917	Effect of 24-epibrassinolide on growth, photosynthesis, and essential oil content of <i>Pelargonium graveolens</i> (L.) Herit. 2009 , 56, 616-620	45
916	GC-based analysis of insecticidal constituents of the flowers of <i>Azadirachta indica</i> A. Juss. 2009 , 23, 271-83	15
915	Terpenoid Composition of the Leaf and Stem Bark Essential Oils of <i>Vernonia migeodii</i> S. Moore (Asteraceae). 2009 , 21, 246-248	1
914	The Essential Oil Composition of <i>Clinopodium vulgare</i> L. from Iran. 2009 , 21, 31-32	4
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912	Disinfectant properties of essential oils from <i>Salvia officinalis</i> L. cultivated in Tunisia. 2009 , 47, 2755-60	55
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905	Penetration-Enhancing Effect of the Essential Oil and Methanolic Extract of <i>Eryngium bungei</i> on Percutaneous Absorption of Piroxicam through Rat Skin. 2009 , 12, 728-741	5
904	Chapter 9 Volatile Components of Plants, Essential Oils, and Fragrances. 2009 , 55, 189-213	5
903	Composition of the Essential Oil From <i>Trinia Dalechampii</i> (Ten.) Janchen. 2009 , 21, 323-324	1

902	Biotransformation of one monoterpene by sporulated surface cultures of <i>Aspergillus niger</i> and <i>Penicillium</i> sp. 2009 , 23, 1058-61	7
901	Chemical Composition and Antimicrobial Activity of Essential Oil of <i>Hyssopus angustifolius</i> M.B.. 2009 , 12, 111-119	4
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899	Chemical composition and antimicrobial activity of the essential oils from three chemotypes of <i>Origanum vulgare</i> L. ssp. <i>hirtum</i> (Link) Letswaart growing wild in Campania (Southern Italy). 2009 , 14, 2735-46	119
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894	Constituents of leaves and flowers essential oils of <i>Helichrysum pallasii</i> (Spreng.) Ledeb. growing wild in Lebanon. 2009 , 12, 203-7	10
893	Essential Oil Profiles of Some Nigerian Medicinal Plants. 2009 , 12, 225-235	5
892	Constituents of Some Essential Oil Bearing Plants from Nigeria. 2009 , 21, 61-66	5
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890	Headspace volatile composition of the flowers of <i>Caralluma europaea</i> N.E.Br. (Apocynaceae). 2009 , 14, 4597-613	20
889	Control of <i>Penicillium</i> decay on citrus fruit using essential oil vapours of thyme or clove inside polyethylene and nano-clay polyethylene films. 2009 , 84, 403-409	13
888	Advances of Modern Gas Chromatography and Hyphenated Techniques for Analysis of Plant Extracts. 2010 , 14, 1752-1768	7
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884	Pharmacological profile of essential oils derived from <i>Lavandula angustifolia</i> and <i>Melissa officinalis</i> with anti-agitation properties: focus on ligand-gated channels□ 2010 , 60, 1515-1522	34
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881	Salt effects on the growth, mineral nutrition, essential oil yield and composition of marjoram (<i>Origanum majorana</i>). 2010 , 32, 45-51	40
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877	Chemical compounds and essential oil release through decomposition process from <i>Lavandula stoechas</i> in Mediterranean region. 2010 , 38, 493-501	27
876	Effect of <i>Matricaria chamomilla</i> L. flower essential oil on the growth and ultrastructure of <i>Aspergillus niger</i> van Tieghem. 2010 , 139, 127-33	118
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874	Composition and biological properties of the volatile oil of <i>Artemisia gorgonum</i> Webb. 2010 , 7, 1325-32	20
873	Phytochemical analysis and in vitro free-radical-scavenging activities of the essential oils from leaf and fruit of <i>Melaleuca leucadendra</i> L. 2010 , 7, 2281-8	18
872	Chemical diversity in Indian oregano (<i>Origanum vulgare</i> L.). 2010 , 7, 2054-64	34
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863	Extraction of essential oils from Algerian myrtle leaves using instant controlled pressure drop technology. <i>Journal of Chromatography A</i> , 2010 , 1217, 6134-42	4.5 56
862	PULSED ELECTRIC FIELD PROCESSING EFFECTS ON PHYSICOCHEMICAL PROPERTIES, FLAVOR COMPOUNDS AND MICROORGANISMS OF LONGAN JUICE. 2010 , 34, 1121-1138	35
861	ESSENTIAL OILS AS CONTROL AGENTS OF POSTHARVEST ALTERNARIA AND PENICILLIUM ROTS ON TOMATO FRUITS. 2010 , 30, 341-352	30
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855	GC-MS Analysis of the Essential Oils of Ripe Fruits, Roots and Flowering Aerial Parts of <i>Elaeoselinum asclepium</i> subsp. <i>meoides</i> growing in Sicily. 2010 , 5, 1934578X1000500	2
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830	Chemical Composition of the Essential Oil of <i>Cymbopogon flexuosus</i> (Steud) Wats. Growing in Kumaon Region. 2010 , 13, 588-593	13
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825	Essential Oil Composition of <i>Acacia nilotica</i> Linn., and <i>Acacia albida</i> Delile (Leguminosae) from Nigeria. 2010 , 22, 540-542	5
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811	Salinity Impact on Growth, Essential Oil Content and Composition of Coriander (<i>Coriandrum sativum</i> L.) Stems and Leaves. 2010 , 22, 29-34	9
810	An attempt of postharvest orange fruit rot control using essential oils from Mediterranean plants. 2010 , 13, 1515-23	36
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808	Composition of Absolutes of <i>Jasminum sambac</i> L. Flowers Fractionated with Liquid CO ₂ and Methanol and Comparison with Liquid CO ₂ Extract. 2010 , 22, 398-406	9
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803	Chemical investigation of the essential oil of <i>Thymus linearis</i> (Benth. ex Benth) from western Himalaya, India. 2010 , 24, 1890-6	27
802	Chemical composition and antibacterial, antifungal and antioxidant activities of the flower oil of <i>Retama raetam</i> (Forssk.) Webb from Tunisia. 2010 , 24, 789-96	29
801	Chemotypes of Interspecific Hybrid of <i>Thymus oblongifolius</i> Opiz Growing Wild in Lithuania and Effects of Cloning on Essential Oil Composition. 2010 , 22, 581-588	3
800	Chemical Composition of the Essential Oil Hydrodistilled from Serbian <i>Taxus baccata</i> L.. 2010 , 22, 458-461	7
799	Chemical Composition and Antimicrobial Activity of the Essential Oil of <i>Hymenocrater elegans</i> Bunge. 2010 , 13, 260-266	4
798	Chemical composition and inhibitory activity against <i>Helicobacter pylori</i> of the essential oil of <i>Apium nodiflorum</i> (Apiaceae). 2010 , 13, 228-30	26
797	Chemical Composition of the Essential Oil of <i>Teucrium multicaule</i> Montbret Et Aucher Ex Bentham from Turkey. 2010 , 22, 443-445	5
796	Essential Oil Composition of <i>Thymus daenensis</i> Celak. During its Phenological Cycle. 2010 , 13, 556-560	10
795	Chemical Composition and Seasonal Variation of <i>Hypericum hircinum</i> L. subsp. <i>majus</i> (Aiton) N. Robson Essential Oil. 2010 , 22, 434-443	3

794	A Comparative Study of the Constituents of the Essential Oils of <i>Goniothalamus tapis</i> Miq. and <i>G. tapisoides</i> Mat Salleh from Borneo. 2010 , 22, 499-502	8
793	Chemical Composition and Antimicrobial Activity of the Essential Oil of <i>Mentha pulegium</i> L. 2011 , 14, 208-213	11
792	Chemical Composition and Antibacterial Activity of <i>Origanum majorana</i> L. Essential Oil from the Venezuelan Andes. 2011 , 23, 45-49	24
791	Chemical Composition and Bioactivity of <i>Acantholippia seriphioides</i> Essential Oils from Patagonia. 2011 , 23, 26-31	2
790	Comparative studies of volatile oil composition of <i>Rhododendron anthopogon</i> by hydrodistillation, supercritical carbon dioxide extraction and head space analysis. 2011 , 25, 1271-7	10
789	Volatile Components of <i>Pelargonium roseum</i> R. Br. 2011 , 14, 114-117	2
788	Sandalwood fragrance biosynthesis involves sesquiterpene synthases of both the terpene synthase (TPS)-a and TPS-b subfamilies, including santalene synthases. 2011 , 286, 17445-54	105
787	Repellent activity of essential oils and some of their individual constituents against <i>Tribolium castaneum</i> herbst. 2011 , 59, 1690-6	101
786	Chemical Composition and Biological Activities of the Essential Oil of <i>Plectranthus caninus</i> Roth. 2011 , 3, 1-7	2
785	Chromatographic methods for metabolite profiling of virus- and phytoplasma-infected plants of <i>Echinacea purpurea</i> . 2011 , 59, 10425-34	21
784	Water-deficit impact on fatty acid and essential oil composition and antioxidant activities of cumin (<i>Cuminum cyminum</i> L.) aerial parts. 2011 , 59, 328-34	38
783	Composition and antioxidant activity of essential oil of pimento (<i>Pimenta dioica</i> (L) Merr.) from Jamaica. 2011 , 25, 152-60	35
782	Variation in the composition of the essential oils, phenolic compounds and mineral elements of <i>Hypericum perforatum</i> L. growing in Estonia. 2011 , 25, 496-510	18
781	Characterisation of the essential oil of <i>Nepeta glomerata</i> Montbret et Aucher ex Benthham from Lebanon and its biological activities. 2011 , 25, 614-26	30
780	Inhibition of aflatoxin production and growth of <i>Aspergillus parasiticus</i> by <i>Cuminum cyminum</i> , <i>Ziziphora clinopodioides</i> , and <i>Nigella sativa</i> essential oils. 2011 , 8, 1275-80	27
779	Effects of Irrigation Regime and Plant Density on Essential Oil Composition of German Chamomile (<i>Matricaria chamomilla</i>). 2011 , 17, 107-118	1
778	Aromatic Plants of French Polynesia. V. Chemical Composition of Essential Oils of Leaves of <i>Psidium guajava</i> L. and <i>Psidium cattleianum</i> Sabine. 2011 , 23, 98-101	15
777	Antimicrobial and antioxidant properties of the essential oil of <i>Salvia lanigera</i> from Cyprus. 2011 , 49, 238-43	64

- 776 Influence of different stabilizing operations and storage time on the composition of essential oil of thyme (*Thymus officinalis* L.) and rosemary (*Rosmarinus officinalis* L.). **2011**, 44, 244-249 24
- 775 Optimisation of solid-phase microextraction combined with gas chromatography-mass spectrometry based methodology to establish the global volatile signature in pulp and skin of *Vitis vinifera* L. grape varieties. **2011**, 85, 1483-93 57
- 774 Neutralizing Effects of *Nectandra angustifolia* Extracts against *Bothrops neuwiedi* Snake Venom. **2011**, 6, 1934578X1100600 3
- 773 Chemical Composition and Biological Activity of *Salvia Verbenaca* Essential Oil. **2011**, 6, 1934578X1100600 8
- 772 Chemical Composition of the Essential Oil from *Carramboa littlei* (Asteraceae). **2011**, 6, 1934578X1100600
- 771 Chemical and Biological Diversity in Fourteen Selections of Four *Ocimum* Species. **2011**, 6, 1934578X1100601 7
- 770 Essential Oil Composition of *Vismia macrophylla* Leaves (Guttiferae). **2011**, 6, 1934578X1100600 4
- 769 Volatile Components from Aerial parts of *Centaurea gracilentia* and *C. ovina* ssp. *besserana* Growing Wild in Bulgaria. **2011**, 6, 1934578X1100600
- 768 Chemical Composition and In Vitro Antibacterial Activity of the Essential Oil of *Phthirusa adunca* from Venezuelan Andes. **2011**, 6, 1934578X1100600 1
- 767 Essential Oil Composition and Antibacterial Activity of *Vismia Baccifera* Fruits Collected from Mfida, Venezuela. **2011**, 6, 1934578X1100600 3
- 766 Chemical Composition of the Essential Oil of *Croton gossypifolius* from Venezuela. **2011**, 6, 1934578X1100600 2
- 765 Chemical Composition and Antioxidant Activities of the Essential Oil from *Tornabenea bischoffii* (Apiaceae). **2011**, 6, 1934578X1100600
- 764 Analysis of Essential Oils from *Scutellaria orientalis* ssp. *alpina* and *S. utriculata* by GC and GC-MS. **2011**, 6, 1934578X1100600 5
- 763 Supercritical fluid extraction of volatile and non-volatile compounds from *Schinus molle* L.. **2011**, 28, 305-312 19
- 762 Chemical composition and possible in vitro phytotoxic activity of *Helichrysum italicum* (Roth) Don ssp. *italicum*. **2011**, 16, 7725-35 31
- 761 The compositional quality and volatile compounds of samples from the blend of monovarietal olive oils cultivated in Tunisia. **2011**, 46, 678-686 11
- 760 Influence of olive storage period on volatile compounds and oil quality of two Tunisian cultivars of *Olea europea*, Chemlali and Chetoui. **2011**, 46, 1245-1252 4
- 759 LIQUID CO₂ EXTRACTION OF FLOWERS OF *PANDANUS FASCICULARIS* LAM. AND FRACTIONATION OF FLORAL CONCRETE AND COMPARATIVE COMPOSITION OF THE EXTRACTS. **2011**, 35, 500-512 7

758	IMPROVING POSTHARVEST QUALITY OF TABLE GRAPE CV. BISH BABA USING THYMUS KOTSCHYANUS AND CARUM COPTICUM ESSENTIAL OILS. 2011 , 31, 132-139	9
757	SCREENING OF ANTIFUNGAL PROPERTIES OF ESSENTIAL OILS EXTRACTED FROM SWEET BASIL, FENNEL, SUMMER SAVORY AND THYME AGAINST POSTHARVEST PHYTOPATHOGENIC FUNGI. 2011 , 31, 350-356	20
756	Chemical compositions of <i>Casuarina equisetifolia</i> L., <i>Eucalyptus torelliana</i> L. and <i>Ficus elastica</i> Roxb. ex Hornem cultivated in Nigeria. 2011 , 77, 645-649	19
755	In vitro antifungal, anti-elastase and anti-keratinase activity of essential oils of <i>Cinnamomum</i> -, <i>Syzygium</i> - and <i>Cymbopogon</i> -species against <i>Aspergillus fumigatus</i> and <i>Trichophyton rubrum</i> . 2011 , 19, 48-55	78
754	Response of palmarosa { <i>Cymbopogon martinii</i> (Roxb.) Wats. var. <i>motia</i> Burk.} to foliar application of magnesium and micronutrients. 2011 , 33, 277-281	16
753	Essential oil in <i>Betula</i> spp. leaves naturally growing in Estonia. 2011 , 39, 744-748	11
752	Quantitative trait loci for foliar terpenes in a global eucalypt species. 2011 , 7, 485-498	31
751	Acaricidal effect and chemical composition of essential oils extracted from <i>Cuminum cyminum</i> , <i>Pimenta dioica</i> and <i>Ocimum basilicum</i> against the cattle tick <i>Rhipicephalus (Boophilus) microplus</i> (Acari: Ixodidae). 2011 , 108, 481-7	89
750	<i>Hyptis suaveolens</i> and <i>Hyptis spicigera</i> (Lamiaceae) essential oils: qualitative analysis, contact toxicity and repellent activity against <i>Sitophilus granarius</i> (L.) (Coleoptera: Dryophthoridae). 2011 , 84, 219-228	40
749	<i>Primula spectabilis</i> Tratt. aerial parts: morphology, volatile compounds and flavonoids. 2011 , 72, 1371-8	22
748	Effect of <i>Piriformospora indica</i> and <i>Sebacina vermifera</i> on plant growth and essential oil yield in <i>Thymus vulgaris</i> in vitro and in vivo experiments. 2011 , 53, 29-35	29
747	Search for novel antifungals from 49 indigenous medicinal plants: <i>Foeniculum vulgare</i> and <i>Platycladus orientalis</i> as strong inhibitors of aflatoxin production by <i>Aspergillus parasiticus</i> . 2011 , 61, 673-681	22
746	Oxidative Evolution of Virgin and Flavored Olive Oils Under Thermo-oxidation Processes. 2011 , 88, 1339-1350	24
745	Inhibitory potential of omega-3 fatty and fenugreek essential oil on key enzymes of carbohydrate-digestion and hypertension in diabetes rats. 2011 , 10, 226	53
744	A study on the essential oil of <i>Ferulago campestris</i> : how much does extraction method influence the oil composition?. 2011 , 34, 483-92	14
743	Identification of volatiles from pineapple (<i>Ananas comosus</i> L.) pulp by comprehensive two-dimensional gas chromatography and gas chromatography/mass spectrometry. 2011 , 34, 1547-54	22
742	Effects of <i>Piriformospora indica</i> and <i>Sebacina vermifera</i> on growth and yield of essential oil in fennel (<i>Foeniculum vulgare</i>) under greenhouse conditions. 2011 , 51, 33-9	34
741	Chemical variability of the wood essential oil of <i>Cedrus atlantica</i> Manetti from Corsica. 2011 , 8, 344-51	14

740	Chemical characterization and antimicrobial activity of rhizome essential oils of very closely allied Zingiberaceae species endemic to Borneo: <i>Alpinia ligulata</i> K. Schum. and <i>Alpinia nieuwenhuizii</i> Val. 2011 , 8, 916-23	8
739	Composition of the essential oils in various organs at different developmental stages of <i>Ammi visnaga</i> (L.) Lam. from Tunisia. 2011 , 8, 1990-2004	9
738	Salinity impact on fruit yield, essential oil composition and antioxidant activities of <i>Coriandrum sativum</i> fruit extracts. 2011 , 124, 221-225	69
737	Chemical diversity in curry leaf (<i>Murraya koenigii</i>) essential oils. 2011 , 126, 989-994	26
736	Volatile compounds and compositional quality of virgin olive oil from Oueslati variety: Influence of geographical origin. 2011 , 124, 1770-1776	69
735	Antimicrobial potential and chemical composition of <i>Eucalyptus globulus</i> oil in liquid and vapour phase against food spoilage microorganisms. 2011 , 126, 228-235	152
734	Chemical composition, antimicrobial potential against cariogenic bacteria and cytotoxic activity of Tunisian <i>Nigella sativa</i> essential oil and thymoquinone. 2011 , 129, 1469-1474	84
733	The effects of laurel (<i>Laurus nobilis</i> L.) on development of two mycorrhizal fungi. 2011 , 65, 628-634	11
732	Acaricidal effect of essential oils from <i>Lippia graveolens</i> (Lamiales: Verbenaceae), <i>Rosmarinus officinalis</i> (Lamiales: Lamiaceae), and <i>Allium sativum</i> (Liliales: Liliaceae) against <i>Rhipicephalus (Boophilus) microplus</i> (Acari: Ixodidae). 2011 , 48, 822-7	67
731	Chemical Composition and Antimicrobial Potential of Aqueous Distillate Volatiles of Indian Peppermint (<i>Mentha piperita</i>) and Spearmint (<i>Mentha spicata</i>). 2011 , 17, 258-267	18
730	Comparative volatile oil composition of four <i>Ocimum</i> species from northern India. 2011 , 25, 569-75	52
729	Chemical Composition and Antimicrobial Activity of Essential Oil of <i>Teucrium hyrcanicum</i> L. 2011 , 14, 770-775	5
728	Essential Oil Content and Composition of <i>Thymus fedtschenkoi</i> Ronniger at Different Phenological Stages. 2011 , 14, 625-629	4
727	Chemical composition and biological activities of <i>Calamintha officinalis</i> Moench essential oil. 2011 , 14, 297-303	17
726	Evaluation of <i>Salvia officinalis</i> L. Essential Oil under Selenium Treatments. 2011 , 23, 57-60	7
725	Volatile constituents of essential oil and rose water of damask rose (<i>Rosa damascena</i> Mill.) cultivars from North Indian hills. 2011 , 25, 1577-84	53
724	Assessment of the Preservative Activity of Some Essential Oils to Reduce Postharvest Fungal Rot on Kiwifruits (<i>Actinidia deliciosa</i>). 2011 , 14, 175-184	6
723	Phytochemical investigation and antifeedant activity of <i>Premna latifolia</i> leaves. 2011 , 25, 1680-6	11

722	Composition and antimicrobial activity of the essential oil of <i>Heracleum thomsonii</i> (Clarke) from the cold desert of the western Himalayas. 2011 , 25, 1250-60	10
721	Variability in Volatile Terpenoid Compositions of Peppermint Cultivars and Some Wild Accession from Northern India. 2011 , 23, 29-33	9
720	The Effects of Induction of Autotetraploidy on the Essential Oil Content and Compositions of Dragonhead (<i>Dracocephalum moldavica</i> L.). 2011 , 14, 484-489	1
719	Chemical Composition and Antimicrobial Activity of Essential Oil from Seed of <i>Coriandrum sativum</i> L.. 2011 , 1, 189-193	1
718	Chemical Composition and Antimicrobial Study of Essential Oil from the Leaves of <i>Curcuma haritha</i> Mangaly and Sabu. 2011 , 14, 185-191	5
717	Essential oil composition of the fruits of <i>Periploca laevigata</i> Aiton subsp. <i>angustifolia</i> (Labill.) Markgraf (Apocynaceae - Periplocoideae). 2011 , 25, 1339-46	9
716	The Influence of Drying Methods on Essential Oil Content and Composition of <i>Laurus nobilis</i> L. 2011 , 14, 302-308	7
715	Chemical Composition, Antioxidant, Antimicrobial Activities of the Essential Oil of <i>Salvia hypargeia</i> Fisch. & Mey. 2011 , 14, 289-296	5
714	Content and composition of essential oils in some Asteraceae species. 2011 , 60, 55	16
713	Pinene- and myrcene-rich volatile fruit oil of <i>Cupressus arizonica</i> Greene from northwest Iran. 2011 , 25, 634-9	11
712	Chemical investigation of the essential oil of <i>Laggera crispata</i> (Vahl) Hepper & Wood from India. 2011 , 76, 523-528	7
711	<i>Anthemis wiedemanniana</i> essential oil prevents LPS-induced production of NO in RAW 264.7 macrophages and exerts antiproliferative and antibacterial activities in vitro. 2012 , 26, 1594-601	26
710	Chemical composition of virgin olive oils from the Chemlali cultivar with regard to the method of the olive tree propagation. 2012 , 63, 290-295	3
709	The content and composition of the essential oil Found in <i>Carum carvi</i> L. commercial fruits obtained from different countries. 2012 , 24, 53-59	26
708	The Potential of Thyme, Clove, Cinnamon and Ajowan Essential Oils in Inhibiting the Growth of <i>Botrytis cinerea</i> and <i>Monilinia fructicola</i> . 2012 , 15, 38-47	6
707	Essential Oil Variation in Natural Populations of <i>Salvia leriifolia</i> Benth. 2012 , 15, 755-760	3
706	Essential Oil Composition of <i>Coleus aromaticus</i> Benth. from Uttarakhand. 2012 , 15, 174-179	6
705	An examination of the leaf essential oils of the endemic <i>Melaleuca</i> (Myrtaceae) species of New Caledonia. 2012 , 24, 273-278	7

704	Disinfecting capacity of essential oil of <i>Thymus pulegioides</i> L. (Lamiaceae) chemotypes against phytopathogenic <i>Pseudomonas</i> species. 2012 , 41, 257-264	1
703	Chemical composition and antifungal activity of <i>Matricaria recutita</i> flower essential oil against medically important dermatophytes and soil-borne pathogens. 2012 , 22, 308-15	33
702	Antimicrobial activity of lemongrass (<i>Cymbopogon citratus</i> (DC) Stapf.) essential oil against food-borne pathogens added to cream-filled cakes and pastries. 2012 , 24, 579-582	20
701	Chemical composition of essential oil from Italian populations of <i>Artemisia alba</i> Turra (Asteraceae). 2012 , 17, 10232-41	25
700	Comparative Essential Oil Composition of <i>Lavandula</i> species from India. 2012 , 18, 268-273	11
699	Chemical composition and biological activities of volatile fractions from three Tunisian cultivars of olive leaves. 2012 , 21, 2863-2872	28
698	Effect of enzyme assisted extraction on quality and yield of volatile oil from black pepper and cardamom. 2012 , 21, 1611-1617	39
697	Comparison of headspace analysis of volatile constituents with GCMS analysis of hydrodistilled and supercritical fluid extracted oil of <i>Capillidium parviflorum</i> . 2012 , 24, 315-320	6
696	Chemical Composition of the Essential Oil of <i>Hertia intermedia</i> (Boiss.) O. Kuntze from Iran. 2012 , 15, 360-363	1
695	Identification of essential oil components of <i>Marrubium thessalum</i> Boiss. & Heldr., growing wild in Greece. 2012 , 26, 593-9	10
694	Chemical profiles of Rangpur lime (<i>Citrus limonia</i>) peel oils of different cultivars of Argentina. 2012 , 24, 131-136	1
693	Distribution and chemical polymorphism of the essential oils of <i>Achillea cartilaginea</i> growing wild in Lithuania. 2012 , 26, 722-30	1
692	Chemical Composition and Antimicrobial Activity of the Essential Oil of <i>Hymenocrater calycinus</i> (Boiss.) Benth. 2012 , 15, 708-714	5
691	Chemical Composition and Antimicrobial Activity of the Essential Oil of <i>Verbascum thapsus</i> L.. 2012 , 15, 373-379	10
690	Chemical Composition of the n-Hexane Extract of <i>Verbascum speciosum</i> Growing Wild in Iran. 2012 , 15, 895-899	3
689	Model study of the enzymatic modification of natural extracts: peroxidase-based removal of eugenol from rose essential oil. 2012 , 60, 1052-8	16
688	Analysis of volatile organic compounds of Fuji Apples following electron beam irradiation and storage. 2012 , 81, 1084-1087	3
687	Solid phase microextraction as a reliable alternative to conventional extraction techniques to evaluate the pattern of hydrolytically released components in <i>Vitis vinifera</i> L. grapes. 2012 , 95, 1-11	17

686	Multivariate curve resolution combined with gas chromatography to enhance analytical separation in complex samples: a review. 2012 , 731, 11-23	61
685	Bactericidal action of lemon grass oil vapors and negative air ions. 2012 , 13, 169-177	25
684	Comparison of the antiradical activity of ionol, components of fresh ginger, and its extracts. 2012 , 48, 513-518	10
683	Volatile compounds and oxidative stability of <i>Pinus halepensis</i> Mill. seed oil under heating conditions. 2012 , 47, 1158-1164	5
682	Antimicrobial activity of <i>Thymus longicaulis</i> C. Presl essential oil against respiratory pathogens. 2012 , 7, 1109-1115	4
681	D-limonene rich volatile oil from blood oranges inhibits angiogenesis, metastasis and cell death in human colon cancer cells. 2012 , 91, 429-439	68
680	Chemical Composition, Antibacterial and Antioxidant Activities of Leaves Essential Oils from <i>Syzygium cumini</i> L., <i>Cupressus sempervirens</i> L. and <i>Lantana camara</i> L. from Egypt. 2012 , 4,	7
679	Flavors and Odors. 2012 , 599-663	
678	Comparative study of essential oils extracted from Algerian <i>Myrtus communis</i> L. leaves using microwaves and hydrodistillation. 2012 , 13, 4673-95	67
677	"In situ" extraction of essential oils by use of Dean-Stark glassware and a Vigreux column inside a microwave oven: a procedure for teaching green analytical chemistry. 2012 , 404, 679-82	12
676	Chemical composition and bioactivities of three <i>Chrysanthemum</i> essential oils against <i>Tribolium confusum</i> (du Val) (Coleoptera: Tenebrionidae). 2012 , 85, 367-379	26
675	Anti-quorum sensing activity of essential oils from Colombian plants. 2012 , 26, 1075-86	39
674	Yield and Composition of Indonesian <i>Cananga</i> Oil Obtained by Steam Distillation and Organic Solvent Extraction. 2012 , 8,	1
673	Chemical composition and biological activities of the essential oils from three <i>Melaleuca</i> species grown in Tunisia. 2012 , 13, 16580-91	30
672	Chemical composition and antibacterial activities of essential oils from <i>Zingiber spectabile</i> Griff. 2012 , 24, 305-313	7
671	Chemical Composition and Biological Activity of the Essential Oil from Jamaican <i>Cleome serrata</i> . 2012 , 7, 1934578X1200700	2
670	Essential Oil Composition and Antibacterial Activity of <i>Monticalia greenmaniana</i> (Asteraceae). 2012 , 7, 1934578X1200700	2
669	Chemical Composition and Antimicrobial Activity of <i>Salvia x jamensis</i> Essential Oil. 2012 , 7, 1934578X1200700	2

668	Chemical Composition and Antibacterial Activity of the Essential Oil of <i>Espeletia nana</i> . 2012 , 7, 1934578X1200700	300
667	Evaluation of Volatile Constituents of <i>Cochlospermum angolense</i> . 2012 , 7, 1934578X1200700	
666	Antimicrobial Activity of Blended Essential Oil Preparation. 2012 , 7, 1934578X1200701	7
665	Chemical Composition of the Essential Oils of <i>Centaurea formanekii</i> and <i>C. orphanidea</i> ssp. <i>thessala</i> , Growing Wild in Greece. 2012 , 7, 1934578X1200700	1
664	Comparative Study of the Chemical Composition of Essential Oils of Five <i>Tagetes</i> Species Collected in Venezuela. 2012 , 7, 1934578X1200700	0
663	Essential Oil Composition and Antibacterial Activity of <i>Anthemis mixta</i> and <i>A. Tomentosa</i> (Asteraceae). 2012 , 7, 1934578X1200701	3
662	The Qualitative and Quantitative Determinations of Volatile Constituents in Some Herbal Medicines by Gas Chromatography. 2012 ,	
661	Composition, Antimicrobial and Free-radical Scavenging Activities of the Essential Oil of <i>Plectranthus marrubatus</i> . 2012 , 7, 1934578X1200700	
660	Gas Chromatographic Analysis of Plant and Insect Surface Compounds: Cuticular Waxes and Terpenoids. 2012 ,	3
659	Triacylglycerols composition and volatile compounds of virgin olive oil from Chemlali cultivar: comparison among different planting densities. 2012 , 2012, 354019	13
658	VOLATILE TERPENOID COMPOSITION OF <i>ROSMARINUS OFFICINALIS</i> , "CIM-HARIYALI": VARIABILITY IN NORTH INDIA DURING ANNUAL GROWTH. 2012 , 57, 1066-1068	4
657	Chemical composition and intraspecific variability of the essential oils of five populations of <i>Hypericum triquetrifolium</i> Turra growing in North Tunisia. 2012 , 9, 806-16	10
656	Antifungal Activity of the Essential Oils of <i>Callitris neocaledonica</i> and <i>C. sulcata</i> Heartwood (Cupressaceae). 2012 , 9, 644-53	11
655	Essential oil composition of <i>Origanum majorana</i> and <i>Origanum vulgare</i> ssp. <i>hirtum</i> growing in India. 2012 , 47, 1015-1017	18
654	Composition and extraction of essential oil from <i>Rumex chalepensis</i> using hydrodistillation. 2012 , 48, 327-328	2
653	Larvicidal and repellent activity of <i>Hyptis suaveolens</i> (Lamiaceae) essential oil against the mosquito <i>Aedes albopictus</i> Skuse (Diptera: Culicidae). 2012 , 110, 2013-21	64
652	Repellent effect of <i>Salvia dorisiana</i> , <i>S. longifolia</i> , and <i>S. sclarea</i> (Lamiaceae) essential oils against the mosquito <i>Aedes albopictus</i> Skuse (Diptera: Culicidae). 2012 , 111, 291-9	27
651	Chemical composition, phytotoxic and antifungal activities of <i>Pinus pinea</i> essential oil. 2012 , 85, 199-207	48

650	Effect of microwave drying on the phytochemical composition of volatiles of ginger. 2012 , 47, 53-60	20
649	EVALUATION OF PLANT ESSENTIAL OILS FOR CONTROL OF POSTHARVEST BROWN AND GRAY MOLD ROTS ON APRICOT. 2012 , 32, 94-101	30
648	Radical scavenging capacities and inhibition of human prostate (LNCaP) cell proliferation by <i>Fortunella margarita</i> . 2012 , 131, 184-191	29
647	Content of essential oil, terpenoids and polyphenols in commercial chamomile (<i>Chamomilla recutita</i> L. Rauschert) teas from different countries. 2012 , 131, 632-638	68
646	Composition of essential oil, concrete, absolute and SPME analysis of <i>Tagetes patula capitula</i> . 2012 , 37, 195-199	16
645	Compositional characteristics and aromatic profile of date palm seeds from seven varieties grown in Tunisia. 2012 , 47, 1903-1908	14
644	Antibacterial activity of <i>Thymus maroccanus</i> and <i>Thymus broussonetii</i> essential oils against nosocomial infection - bacteria and their synergistic potential with antibiotics. 2012 , 19, 464-71	135
643	Variation in the volatile terpenoids of two industrially important basil (<i>Ocimum basilicum</i> L.) cultivars during plant ontogeny in two different cropping seasons from India. 2012 , 92, 626-31	29
642	Stability of plant defensive traits among populations in two <i>Eucalyptus</i> species under elevated carbon dioxide. 2012 , 38, 204-12	29
641	CINNAMOMUM ZEYLANICUM ESSENTIAL OIL AS A NATURAL ANTIOXIDANT AND ANTIBACTERIAL IN COOKED SAUSAGE. 2013 , 37, 62-69	20
640	IRRIGATION REGIMES AND GROWING AREA EFFECTS ON CHIOU OLIVE OIL QUALITY. 2013 , 37, 185-192	7
639	Essential oils to control <i>Botrytis cinerea</i> in vitro and in vivo on plum fruits. 2013 , 93, 348-53	28
638	The role of diallyl sulfides and dipropyl sulfides in the in vitro antimicrobial activity of the essential oil of garlic, <i>Allium sativum</i> L., and leek, <i>Allium porrum</i> L. 2013 , 27, 380-3	77
637	Antiproliferative activity of hexane extract from Tunisian <i>Cistus libanotis</i> , <i>Cistus monspeliensis</i> and <i>Cistus villosus</i> . 2013 , 7, 47	17
636	Chemistry and functional properties in prevention of neurodegenerative disorders of five <i>Cistus</i> species essential oils. 2013 , 59, 586-94	63
635	Corrélation entre la composition chimique et l'activité antifongique des huiles essentielles ^ prédominance thymol sur <i>Candida albicans</i> et <i>Aspergillus fumigatus</i> . 2013 , 11, 134-139	2
634	Larvicidal and repellent activity of the essential oil of <i>Coriandrum sativum</i> L. (Apiaceae) fruits against the filariasis vector <i>Aedes albopictus</i> Skuse (Diptera: Culicidae). 2013 , 112, 1155-61	59
633	Essential Oil of <i>Plectranthus cylindraceus</i> Hochst. ex. Benth from Ethiopia: Chemical Composition and Antimicrobial Activity. 2013 , 16, 136-143	6

632	Studies on the antioxidant activity of the essential oil and extract of Tunisian <i>Tetraclinis articulata</i> (Vahl) Mast. (Cupressaceae). 2013 , 27, 1419-30	12
631	Antibacterial and antifungal activities of <i>Otanthus maritimus</i> (L.) Hoffmanns. & Link essential oil from Sicily. 2013 , 27, 1548-55	2
630	Chemical composition, physico-chemical properties, antifungal and herbicidal activities of <i>Pinus halepensis</i> Miller essential oils. 2013 , 29, 91-106	21
629	Chemical characterization of aroma compounds in essential oil isolated from Holy Basil [<i>Ocimum tenuiflorum</i> L.] grown in India. 2013 , 60, 1727-1735	23
628	Antioxidant activities of the volatile oils and methanol extracts from olive stems. 2013 , 35, 1061-1070	9
627	RETRACTED: Water stress effects on Cumin (<i>Cuminum cyminum</i> L.) yield and oil essential components. 2013 , 151, 135-141	5
626	Fumigant toxicity of essential oil of Mugwort (<i>Artemisia vulgaris</i> L.) against three major stored product beetles. 2013 , 46, 445-450	21
625	Chemical Composition of the Essential Oil of <i>Morina longifolia</i> Wall. Leaves. 2013 , 19, 348-356	7
624	NMR-based quantification of rosmarinic and carnosic acids, GCMS profile and bioactivity relevant to neurodegenerative disorders of <i>Rosmarinus officinalis</i> L. extracts. 2013 , 5, 1873-1882	19
623	Chemical composition and biological activity of the essential oil from leaves of <i>Moringa oleifera</i> Lam. cultivated in Mozambique. 2013 , 18, 10989-1000	58
622	GC and GC-MS analysis of the essential oil of <i>Nepeta cilicica</i> Boiss. ex Benth. from Lebanon. 2013 , 27, 1975-81	7
621	Functional genomics reveals that a compact terpene synthase gene family can account for terpene volatile production in apple. 2013 , 161, 787-804	75
620	Chemical composition of <i>Eucalyptus erythrocorys</i> essential oils and evaluation of their herbicidal and antifungal activities. 2013 , 86, 571-577	25
619	Biotoxicity of <i>Melaleuca alternifolia</i> (Myrtaceae) essential oil against the Mediterranean fruit fly, <i>Ceratitis capitata</i> (Diptera: Tephritidae), and its parasitoid <i>Psyttalia concolor</i> (Hymenoptera: Braconidae). 2013 , 50, 596-603	37
618	Aroma volatile components, fatty acids and antibacterial activity of four Tunisian <i>Punica granatum</i> L. flower cultivars. 2013 , 48, 111-117	26
617	Chemical composition and anticancer activity of essential oils of Mediterranean sage (<i>Salvia officinalis</i> L.) grown in different environmental conditions. 2013 , 55, 42-7	120
616	Chemical composition, antimicrobial and antioxidant activities of anethole-rich oil from leaves of selected varieties of fennel [<i>Foeniculum vulgare</i> Mill. ssp. <i>vulgare</i> var. <i>azoricum</i> (Mill.) Thell]. 2013 , 90, 214-9	72
615	Portable microwave assisted extraction: An original concept for green analytical chemistry. <i>Journal of Chromatography A</i> , 2013 , 1315, 200-3	4.5 14

614	Physicochemical and sensory characteristics of virgin olive oils in relation to cultivar, extraction system and storage conditions. 2013 , 54, 1915-1925	35
613	Chemical Constituents and Antimicrobial Activity of <i>Crucianella sintenisii</i> Growing Wild in Iran. 2013 , 49, 955-957	
612	Chemical Composition of <i>Eremostachys labiosiformis</i> Growing Wild in Iran and Antimicrobial Activities Against Phytopathogenic Bacteria. 2013 , 49, 958-960	3
611	Chemical Composition of Essential Oil of <i>Stachys byzantina</i> from North-West Iran. 2013 , 16, 334-337	7
610	Studies on Chemical Composition of Essential Oils from Leaf and Inflorescence of <i>Hedychium larsenii</i> M.Dan & Sathish. 2013 , 25, 33-38	2
609	Essential oil composition of <i>Pelargonium graveolens</i> L'Her ex Ait. cultivars harvested in different seasons. 2013 , 25, 372-379	18
608	Comparative chemical composition and in vitro antioxidant activities of essential oil isolated from the leaves of <i>Cinnamomum tamala</i> and <i>Pimenta dioica</i> . 2013 , 27, 290-4	12
607	Changes in volatile compounds and oil quality with malaxation time of Tunisian cultivars of <i>Olea europea</i> . 2013 , 48, 74-81	8
606	Chemical composition and larvicidal activity of several essential oils from <i>Hypericum</i> species from Tunisia. 2013 , 112, 699-705	13
605	Odors of Norway spruce (<i>Picea abies</i> L.) seedlings: differences due to age and chemotype. 2013 , 27, 149-159	14
604	Making scents of defense: do fecal shields and herbivore-caused volatiles match host plant chemical profiles?. 2013 , 23, 1-11	16
603	Sensitivity of Norway spruce physiology and terpenoid emission dynamics to elevated ozone and elevated temperature under open-field exposure. 2013 , 90, 32-42	41
602	Essential oils composition of <i>Periploca laevigata</i> Aiton subsp. <i>angustifolia</i> (Labill.) Markgraf (Apocynaceae-Periplocoideae). 2013 , 27, 255-65	10
601	Efficacy of plant essential oils on post-harvest control of rot caused by <i>Botrytis cinerea</i> on kiwi fruits. 2013 , 46, 536-547	4
600	Essential oils composition of two Sicilian cultivars of <i>Opuntia ficus-indica</i> (L.) Mill. (Cactaceae) fruits (prickly pear). 2013 , 27, 1305-14	53
599	Chemical composition and biological activities of polar extracts and essential oil of rose-scented geranium, <i>Pelargonium graveolens</i> . 2013 , 27, 1206-13	38
598	Commercial peppermint (<i>Mentha piperita</i> L.) teas: Antichlamydial effect and polyphenolic composition. 2013 , 53, 758-766	48
597	GC-MS study of compounds isolated from <i>Coffea arabica</i> flowers by different extraction techniques. 2013 , 36, 2901-14	17

596	Salt effects on shoot growth and essential oil yield and composition in safflower (<i>Carthamus tinctorius</i> L.). 2013 , 25, 482-487	4
595	<i>Abelmoschus esculentus</i> (L.) Moench. and <i>Abelmoschus moschatus</i> Medik: seeds production and analysis of the volatile compounds. 2013 , 141, 34-40	14
594	Essential oil composition and antibacterial activity of the different parts of <i>Thymus maroccanus</i> Ball: an endemic species in Morocco. 2013 , 27, 1700-4	9
593	Composition and Antifungal Activity of Peppermint (<i>Mentha piperita</i>) Essential Oil from Iran. 2013 , 16, 506-512	52
592	The Effect of Different Drying Methods on the Content and Chemical Composition of Essential Oil of Lemon verbena (<i>Lippia citriodora</i>). 2013 , 16, 474-481	15
591	Characterization of Aroma Active Compounds of Cumin (<i>Cuminum cyminum</i> L.) by GC-MS, E-Nose, and Sensory Techniques. 2013 , 16, 1048-1058	32
590	Chemical Composition of the Essential Oil of <i>Croton huberi</i> Steyerem. (Euphorbiaceae) Collected from Tachira-Venezuela. 2013 , 16, 646-650	1
589	Variation in the essential oils of <i>Thymbra spicata</i> L. growing wild in Lebanon according to the date of harvest. 2013 , 25, 506-511	11
588	Enzymatic modification of palmarosa essential oil: chemical analysis and olfactory evaluation of acylated products. 2013 , 10, 2291-301	8
587	Chemical Composition of the Essential oil from Flowers of <i>Bauhinia Variegata</i> (Kachnar) of Northern India. 2013 , 16, 636-640	1
586	Chemosystematic markers for the essential oils in leaves of <i>Mentha</i> species cultivated or growing naturally in Estonia. 2013 , 62, 175	13
585	Volatile constituents of <i>Saussurea costus</i> roots cultivated in Uttarakhand Himalayas, India. 2013 , 5, 179-82	17
584	EAG responses of <i>Apis cerana</i> to floral compounds of a biodiesel plant, <i>Jatropha curcas</i> (Euphorbiaceae). 2013 , 106, 1653-8	2
583	Identification of Volatile Compounds Emitted by <i>Artemisia ordosica</i> (<i>Artemisia</i> , Asteraceae) and Changes due to Mechanical Damage and Weevil Infestation. 2013 , 68, 313-317	6
582	Phytochemical Screening of <i>Pentadesma butyracea</i> Sabine (Clusiaceae) Acclimated in Benin by GC/MS. 2013 , 2013, 1-8	2
581	Phytomorphological and essential-oil characterization in situ and ex situ of wild biotypes of <i>oregano</i> collected in the Campania region (Southern Italy). 2013 , 10, 2078-90	9
580	Effect of growth stage on essential-oil yield and composition of <i>Daucus sahariensis</i> . 2013 , 10, 2014-20	15
579	Studies on saffron (<i>Crocus sativus</i> L.) from Tuscan Maremma (Italy): effects of geographical origin, cultivation environment and drying method on volatile emission. 2013 , 48, n/a-n/a	2

578	Post Harvest Storage Method for Rose-Scented Geranium (<i>Pelargonium graveolens</i> L' Herit. ex Ait.). 2013 , 16, 693-698	3
577	In vitro Inhibition of Growth and Virulence Factors Production in Azole-Resistant Strains of Non-albicans <i>Candida</i> by <i>Cinnamomum verum</i> , <i>Cymbopogon citratus</i> , <i>Cymbopogon martini</i> and <i>Syzygium aromaticum</i> Essential Oils. 2013 , 3, 139-153	3
576	Genetic diversity and chemical polymorphism of some <i>Thymus</i> species. 2013 , 10, 1088-98	18
575	Efficacy of plant essential oils to control post-harvest decay of sweet cherry (<i>Prunus avium</i> L.) fruit. 2013 , 88, 79-84	7
574	Chemical composition and biological activity of essential oils of <i>Origanum vulgare</i> L. subsp. <i>vulgare</i> L. under different growth conditions. 2013 , 18, 14948-60	71
573	ESSENTIAL OIL FROM TUNISIAN LAMIACEAE AS CROP GERMINATION INHIBITORS. 2013 , 225-230	
572	GAS CHROMATOGRAPHY Terpenoids. 2013 ,	0
571	Chemical Composition and In vitro Cytotoxic Activity of the Essential Oils of <i>Stachys rupestris</i> and <i>Salvia heldreichiana</i> , Two Endemic Plants of Turkey. 2013 , 8, 1934578X1300801	3
570	Chemical Composition and Biological Activities of the Essential Oil from <i>Artemisia herba-alba</i> Growing Wild in Tunisia. 2013 , 8, 1934578X1300800	4
569	Essential Oil Composition and Antimicrobial Activity of Aerial Parts and Ripe Fruits of <i>Echinophora spinosa</i> (Apiaceae) from Italy. 2013 , 8, 1934578X1300800	0
568	Chemical Composition and Biological Activity of <i>Conyza Bonariensis</i> Essential Oil Collected in Mfida, Venezuela. 2013 , 8, 1934578X1300800	4
567	Chemical Composition of the Essential Oils of Three Species of Apiaceae Growing Wild in Sicily: <i>Bonannia graeca</i> , <i>Eryngium maritimum</i> and <i>Opopanax chironium</i> . 2013 , 8, 1934578X1300800	4
566	Chemical Composition and Biological Activities of the Essential Oil from <i>Calamintha nepeta</i> Plants from the Wild in Southern Italy. 2013 , 8, 1934578X1300800	4
565	Essential Oils of <i>Chiliadenus Lopadusanus</i> (Asteraceae). 2013 , 8, 1934578X1300800	3
564	Chemical Composition of the Essential Oil of <i>Erechtites Valerianaefolia</i> from Mfida, Venezuela. 2013 , 8, 1934578X1300801	
563	Determination of Essential Oil Bioactive Components and Rosmarinic Acid of <i>Salvia officinalis</i> Cultivated under Different Intra-row Spacing. 2013 , 5, 198-203	3
562	Chemical Composition and Antioxidant Properties of Juniper Berry (<i>Juniperus communis</i> L.) Essential Oil. Action of the Essential Oil on the Antioxidant Protection of <i>Saccharomyces cerevisiae</i> Model Organism. 2014 , 3, 81-98	77
561	<i>Carum copticum</i> and <i>Thymus vulgaris</i> oils inhibit virulence in <i>Trichophyton rubrum</i> and <i>Aspergillus</i> spp. 2014 , 45, 523-31	15

- 560 Stem Wood and Bark Extracts of *Delonix regia* (Boj. Ex. Hook): Chemical Analysis and Antibacterial, Antifungal, and Antioxidant Properties. **2014**, 9, 21
- 559 Flowers volatile profile of a rare red apple tree from Marche region (Italy). **2014**, 63, 1195-201 3
- 558 The Leaf, Wood and Bark Oils of three Species of *Myodocarpus* (Myodocarpaceae) Endemic to New Caledonia. **2014**, 9, 1934578X1400900
- 557 Sub-MICs of *Carum copticum* and *Thymus vulgaris* influence virulence factors and biofilm formation in *Candida* spp. **2014**, 14, 337 21
- 556 Cyto-biochemical and Antimicrobial Investigations on Essential Oil of *Zingiber officinale* Roscoe. **2014**, 17, 1120-1129 6
- 555 Chemical composition and antimicrobial activity of the essential oil of *Ruta chalepensis* L. growing wild in Lebanon. **2014**, 11, 1990-7 10
- 554 In vitro anti-diabetic, anti-obesity and antioxidant proprieties of *Juniperus phoenicea* L. leaves from Tunisia. **2014**, 4, S649-S655 36
- 553 Exploring the Anti-Burkholderia cepacia Complex Activity of Essential Oils: A Preliminary Analysis. **2014**, 2014, 573518 24
- 552 Chemical Composition of the Essential Oil of *Pedicularis sibthorpii* Boiss.. **2014**, 17, 1303-1307 2
- 551 Aromatic Plants from Reunion Island (France). **2014**, 443-454
- 550 An examination of the leaf essential oils of three *Eugenia* (Myrtaceae) species endemic to New Caledonia. **2014**, 26, 71-75 5
- 549 Growth Characters, Essential Oil Content and Terpene Composition of Costmary (*Chrysanthemum balsamita* L.) as Influenced by Zinc Nutrition and Different Moisture Regimes. **2014**, 17, 1046-1056 1
- 548 Chemical composition and antimicrobial activity of the essential oil of *Juniperus excelsa* M.Bieb. growing wild in Lebanon. **2014**, 11, 825-30 18
- 547 Chemical composition of the essential oils of three endemic species of *Anthemis* Sect. *Hiorthia* (DC.) R.Fern. growing wild in Sicily and chemotaxonomic volatile markers of the genus *Anthemis* L.: an update. **2014**, 11, 652-72 10
- 546 Cytotoxic activity of Asteraceae and Verbenaceae family essential oils. **2014**, 26, 50-57 15
- 545 Chemical composition and biological activities of Tunisian *Cupressus arizonica* Greene essential oils. **2014**, 11, 150-60 8
- 544 RETRACTED: Relationship between salinity, germination, plant growth, chemical composition and antioxidant capacity of *Thymus broussonetii* Boiss. **2014**, 53, 23-27 1
- 543 Chemical composition, antibacterial and cytotoxic activities of the essential oil from the flowers of Tunisian *Convolvulus althaeoides* L. **2014**, 28, 769-75 13

542	Volatile constituents of aerial parts of two Mediterranean species of <i>Inula</i> : <i>Inula crithmoides</i> L. and <i>I. verbascifolia</i> (Willd.) Hausskn. (Asteraceae). 2014 , 28, 984-93	11
541	Composition of the essential oil of the <i>Rhododendron tomentosum</i> Harmaja from Estonia. 2014 , 28, 1091-8	15
540	Chemical composition and biological activity of the essential oil of <i>Origanum vulgare</i> ssp. <i>hirtum</i> from different areas in the Southern Apennines (Italy). 2014 , 11, 639-51	59
539	Effect of fungicidal essential oils against <i>Botrytis cinerea</i> and <i>Rhizopus stolonifer</i> rot fungus in vitro conditions. 2014 , 47, 1603-1610	6
538	Antioxidant, antimicrobial and toxicological properties of <i>Schinus molle</i> L. essential oils. 2014 , 151, 485-92	98
537	The effect of Irradiation on the chemical composition and antioxidant activities of peppermint essential oil and extract. 2014 , 26, 97-104	19
536	Chemical Composition of the Essential Oil of <i>Thymus fedtschenkoi</i> Growing Wild in Iran. 2014 , 17, 173-175	4
535	Chemical composition and antibacterial activity of the essential oil of <i>Nectandra antillana</i> Meisn. leaves from Cuba. 2014 , 26, 359-362	4
534	<i>Nectandra megapotamica</i> (Spreng.) Mez.: phytochemical characterization and neutralizing effect on <i>Bothrops diporus</i> venom. 2014 , 26, 197-203	10
533	Characterisation and antimicrobial activity of the volatile components of the flowers of <i>Magydaris tomentosa</i> (Desf.) DC. collected in Sicily and Algeria. 2014 , 28, 1152-8	6
532	Volatile constituents of <i>Stachys palaestina</i> L. (Palestine woundwort) growing in Lebanon. 2014 , 28, 1674-9	1
531	Chemical Composition, Toxicity and Antibacterial activity of the Essential Oils of <i>Garcinia mangostana</i> from Nigeria. 2014 , 17, 78-86	5
530	Chemical Composition and Toxicity of Essential Oil of <i>Vitellaria paradoxa</i> (C.F. Gaertn.) from Nigeria. 2014 , 17, 126-130	4
529	Essential oil composition and antimicrobial activity of <i>Angelica archangelica</i> L. (Apiaceae) roots. 2014 , 17, 1043-7	28
528	Chemical Composition of the Essential Oil of <i>Salvia limbata</i> C. A. Mey.. 2014 , 17, 623-628	6
527	Essential-oil composition of <i>Daucus carota</i> ssp. <i>major</i> (Pastinocello Carrot) and nine different commercial varieties of <i>Daucus carota</i> ssp. <i>sativus</i> fruits. 2014 , 11, 1022-33	15
526	Agrorefinery of <i>Tanacetum vulgare</i> L. into valuable products and evaluation of their antioxidant properties and phytochemical composition. 2014 , 60, 113-122	20
525	Compositions and yield variation of essential oils among and within nine <i>Salvia</i> species from various areas of Iran. 2014 , 61, 233-239	48

524	Chemical composition and antibacterial activity of the essential oil of <i>Licaria triandra</i> (Sw.) Kosterm. leaves from Cuba. 2014 , 26, 263-266	1
523	Environmental and developmental factors affect essential oil production and quality of <i>Lavandula angustifolia</i> during flowering period. 2014 , 62, 359-366	63
522	Chemical composition and antiradical capacity of essential oils from Lebanese medicinal plants. 2014 , 26, 466-472	6
521	Mosquitocidal essential oils: are they safe against non-target aquatic organisms?. 2014 , 113, 251-9	56
520	Effect of penconazole and drought stress on the essential oil composition and gene expression of <i>Mentha pulegium</i> L. (Lamiaceae) at flowering stage. 2014 , 36, 1167-1175	19
519	Analysis of Essential Oil Constituents in Rhizome of <i>Curcuma caesia</i> Roxb. from South India. 2014 , 17, 647-651	12
518	Production and quantification of sesquiterpenes in <i>Saccharomyces cerevisiae</i> , including extraction, detection and quantification of terpene products and key related metabolites. 2014 , 9, 1980-96	48
517	Supercritical fluid extraction from <i>Syzygium aromaticum</i> buds: Phase equilibrium, mathematical modeling and antimicrobial activity. 2014 , 92, 223-230	20
516	Cytotoxic, Acetylcholinesterase Inhibitor and Antioxidant Activity of <i>Nepeta menthoides</i> Boiss & Buhse essential oil. 2014 , 17, 544-552	14
515	Chemical composition of essential oils and in vitro antioxidant properties of extracts and essential oils of <i>Calamintha origanifolia</i> and <i>Micromeria myrtifolia</i> , two Lamiaceae from the Lebanon flora. 2014 , 62, 405-411	34
514	Farinose alpine <i>Primula</i> species: phytochemical and morphological investigations. 2014 , 98, 151-9	28
513	Effect of limited water availability on foliar plant secondary metabolites of two <i>Eucalyptus</i> species. 2014 , 105, 55-64	49
512	Essential oils and crude extracts from <i>Chrysanthemum trifurcatum</i> leaves, stems and roots: chemical composition and antibacterial activity. 2014 , 63, 607-17	9
511	Changes in volatile compounds and oil quality with the method of olive tree propagation and saline water irrigation. 2015 , 44, 195-203	
510	Volatile constituents of the aerial parts of <i>Pulicaria sicula</i> (L.) Moris growing wild in Sicily: chemotaxonomic volatile markers of the genus <i>Pulicaria</i> Gaertn. 2015 , 12, 781-99	7
509	Recent findings in the chemistry of odorants from four <i>Baccharis</i> species and their impact as chemical markers. 2015 , 12, 1339-48	8
508	Chemical Composition and Antibacterial Activity of the Essential Oil of <i>Ruilopezia bracteosa</i> . 2015 , 10, 1934578X1501000	2
507	Comparison of the Chemical Composition of <i>Valeriana parviflora</i> Essential Oils Collected in the Venezuelan Andes in two Different Seasons. 2015 , 10, 1934578X1501000	1

506	Comparative Chemical Composition and Antioxidant Properties of the Essential Oils of three <i>Sideritis libanotica</i> Subspecies. 2015 , 10, 1934578X1501000	2
505	The Leaf Essential Oil of <i>Eugenia reinwardtiana</i> Growing in Australia. 2015 , 10, 1934578X1501000	0
504	Volatile Constituents from the Flowers of <i>Spathodea campanulata</i> from the Venezuelan Andes. 2015 , 10, 1934578X1501001	0
503	Essential oil composition and antioxidant activity of aerial parts of <i>Asperula oppositifolia</i> collected from Darkesh, Iran. 2015 , 9, 1118-1122	1
502	Chemical composition and biological activities of the essential oil of <i>Skimmia laureola</i> leaves. 2015 , 20, 4735-45	11
501	Chemical Composition and Insecticidal Activity of Essential Oils from <i>Zanthoxylum dissitum</i> Leaves and Roots against Three Species of Storage Pests. 2015 , 20, 7990-9	29
500	Studies on Chemical Composition, Antimicrobial and Antioxidant Activities of Five <i>Thymus vulgaris</i> L. Essential Oils. 2015 , 20, 12016-28	67
499	<i>Mentha spicata</i> Essential Oil: Chemical Composition, Antioxidant and Antibacterial Activities against Planktonic and Biofilm Cultures of <i>Vibrio</i> spp. Strains. 2015 , 20, 14402-24	88
498	Insecticidal Constituents of Essential Oil Derived from <i>Zanthoxylum armatum</i> against Two Stored-Product Insects. 2015 , 64, 861-8	10
497	Essential Oil Composition and Antimicrobial Activity of <i>Vismia macrophylla</i> Leaves and Fruits Collected in T̄hira-Venezuela. 2015 , 10, 1934578X1501000	2
496	Essential Oil Composition of Summer and Winter Foliage of <i>Chiliadenus bocconei</i> . 2015 , 10, 1934578X1501000	
495	Essential Oil Composition and Antibacterial Activity of <i>Hyptis colombiana</i> from the Venezuelan Andes. 2015 , 10, 1934578X1501001	
494	Chemical Composition and Antifungal Activity of <i>Aaronsohnia pubescens</i> Essential Oil from Algeria. 2015 , 10, 1934578X1501000	0
493	Composition and Comprehensive Antioxidant Activity of Ginger (<i>Zingiber officinale</i>) Essential Oil from Ecuador. 2015 , 10, 1934578X1501000	16
492	Chemical Composition of the Essential Oil from <i>Croton Oblongifolius</i> and its Antibacterial Activity Against <i>Propionibacterium Acnes</i> . 2015 , 10, 1934578X1501000	2
491	Evaluation of essential oil yield and chemical composition of eight lemongrass (<i>Cymbopogon</i> spp.) cultivars under Himalayan region. 2015 , 27, 197-203	15
490	Analysis of essential oils isolated by steam distillation from <i>Swinglea glutinosa</i> fruits and leaves. 2015 , 27, 276-282	7
489	Comparing different soil fertility systems in Sage (<i>Salvia officinalis</i>) under water deficiency. 2015 , 74, 20-27	34

488	Changes in olive oil volatile organic compounds induced by water status and light environment in canopies of <i>Olea europaea</i> L. trees. 2015 , 95, 2473-81	23
487	Mediterranean essential oils as effective weapons against the West Nile vector <i>Culex pipiens</i> and the <i>Echinostoma</i> intermediate host <i>Physella acuta</i> : what happens around? An acute toxicity survey on non-target mayflies. 2015 , 114, 1011-21	51
486	Antiradical properties of essential oils and extracts from clove bud and pimento. 2015 , 51, 119-124	12
485	Improving Yield and Quality of Palmarosa [<i>Cymbopogon Martinii</i> (Roxb.) Wats. Var. Motia Burk.] with Sulfur Fertilization. 2015 , 38, 384-396	4
484	Flower bouquet variation in four species of <i>Crocus</i> ser. Verni. 2015 , 41, 105-10	12
483	Not just for beer: evaluation of spent hops (<i>Humulus lupulus</i> L.) as a source of eco-friendly repellents for insect pests of stored foods. 2015 , 88, 583-592	45
482	Antibacterial activity of Oregano, Rosmarinus and Thymus essential oils against <i>Staphylococcus aureus</i> and <i>Listeria monocytogenes</i> in beef meatballs. 2015 , 54, 188-199	119
481	Total Antioxidant Capacity and Change in Phytochemicals of Four Major Varieties of Cardamom Oils During Decortication. 2015 , 18, 1317-1325	9
480	Antioxidative Properties of <i>Thymus pseudopulegioides</i> : Comparison of Different Extracts and Essential Oils. 2015 , 18, 496-506	2
479	Volatile organic compounds emitted by bottlebrush species affect the behaviour of the sweet potato whitefly. 2015 , 9, 393-403	6
478	Transdermal absorption enhancing effect of the essential oil of <i>Rosmarinus officinalis</i> on percutaneous absorption of Na diclofenac from topical gel. 2015 , 53, 1442-7	25
477	Influence of different drying methods on drying period, essential oil content and composition of <i>Lippia citriodora</i> Kunth. 2015 , 2, 182-187	35
476	Quality evaluation of terpinen-4-ol-type Australian tea tree oils and commercial products: an integrated approach using conventional and chiral GC/MS combined with chemometrics. 2015 , 63, 2674-82	17
475	Essential oil profiles of different parts of East Indian lemongrass (<i>Cymbopogon flexuosus</i> (Nees ex Steud.) Wats.). 2015 , 27, 225-231	5
474	Chemical Composition and Herbicidal Effects of Essential Oils of <i>Cymbopogon citratus</i> (DC) Stapf, <i>Eucalyptus cladocalyx</i> , <i>Origanum vulgare</i> L and <i>Artemisia absinthium</i> L. cultivated in Morocco. 2015 , 18, 112-123	20
473	Chemical Composition of Leaves and Flowers Essential Oil of <i>Origanum vulgare</i> ssp. <i>gracile</i> Growing Wild in Iran. 2015 , 18, 242-247	5
472	Fumigant Toxicity of Essential Oils from Basil and Spearmint Against Two Major Pyralid Pests of Stored Products. 2015 , 108, 805-10	23
471	Chemical composition and antibacterial activity of essential oil of <i>Launaea lanifera</i> Pau grown in Algerian arid steppes. 2015 , 5, 960-964	6

470	Seasonal Variation in Yield and Composition of Essential Oil from <i>Satureja cuneifolia</i> Ten. Growing Wild in Lebanon. 2015 , 18, 908-916	2
469	Effects on growth, essential oil content and composition of the volatile fraction of <i>Achillea millefolium</i> L. cultivated in hydroponic systems deficient in macro- and microelements. 2015 , 197, 329-338	12
468	Investigation of Effects of Essential Oil from Berries of <i>Juniperus excelsa</i> Bieb. Subsp <i>excelsa</i> (Cupressaceae) on Angiogenesis in Shell-less Chick Embryo (CAM) Culture. 2015 , 18, 1100-1107	1
467	Aroma compounds and sensory characteristics as biomarkers of quality of differently processed Tunisian virgin olive oils. 2015 , 50, 1764-1770	5
466	Chemical Composition of the Essential Oils from (Berries, Leaves and Twigs) of <i>Juniperus excelsa</i> M. Bieb. Growing Wild in Lebanon. 2015 , 18, 844-851	4
465	Chemical constituents in the essential oil of the endemic plant <i>Cotula cinerea</i> (Del.) from the southwest of Algeria. 2015 , 5, 870-873	3
464	Applications of Poly(Ethylene)Glycol (PEG) in Separation Science. 2015 , 78, 1427-1442	26
463	In vivo antifungal activity of two essential oils from Mediterranean plants against postharvest brown rot disease of peach fruit. 2015 , 66, 11-15	75
462	Advanced analytical techniques for the extraction and characterization of plant-derived essential oils by gas chromatography with mass spectrometry. 2015 , 38, 483-501	23
461	<i>Pistacia lentiscus</i> essential oil has repellent effect against three major insect pests of pasta. 2015 , 63, 249-255	41
460	Quality evaluation of elite mint cultivars in two cropping seasons in subtropical conditions of Uttarakhand, India. 2015 , 27, 45-51	0
459	Allelopathic effects of essential oils of <i>Pinus halepensis</i> Miller: chemical composition and study of their antifungal and herbicidal activities. 2015 , 48, 145-158	16
458	Influence of thermal processing on the volatile constituents of muskmelon puree. 2015 , 52, 3111-6	7
457	Correlation among environmental factors, chemical composition and antioxidative properties of essential oil and extracts of chamomile (<i>Matricaria chamomilla</i> L.) collected in Molise (South-central Italy). 2015 , 63, 256-263	69
456	. 2016 ,	6
455	COMPARATIVE STUDIES OF DIFFERENT EXTRACTION METHODS OF ESSENTIAL OIL FROM <i>MATRICARIA RECUTITA</i> L. IN IRAN. 2016 , 61, 2982-2984	3
454	Antimicrobial Constituents and Effects of Blended Eucalyptus, Rosemary, Patchouli, Pine, and Cajuput Essential Oils. 2016 , 11, 1934578X1601100	2
453	Chemical Composition and Bio-efficacy of Essential Oils from Italian Aromatic Plants: <i>Mentha suaveolens</i> , <i>Coridothymus capitatus</i> , <i>Origanum hirtum</i> and <i>Rosmarinus officinalis</i> . 2016 , 11, 1934578X1601101 ¹²	

452	Report on the Medicinal Use of Eleven Lamiaceae Species in Lebanon and Rationalization of Their Antimicrobial Potential by Examination of the Chemical Composition and Antimicrobial Activity of Their Essential Oils. 2016 , 2016, 2547169	50
451	VOCs-Mediated Location of Olive Fly Larvae by the Braconid Parasitoid <i>Psytalia concolor</i> : A Multivariate Comparison among VOC Bouquets from Three Olive Cultivars. 2016 , 2016, 7827615	16
450	Phytochemical Profiling of Flavonoids, Phenolic Acids, Terpenoids, and Volatile Fraction of a Rosemary (<i>Rosmarinus officinalis</i> L.) Extract. 2016 , 21,	94
449	Chemical Composition and Bioactivity of <i>Salvadora persica</i> Extracts against Some Potato Bacterial Pathogens. 2016 , 12,	12
448	<i>Pereskia aculeata</i> Muller (Cactaceae) Leaves: Chemical Composition and Biological Activities. 2016 , 17,	24
447	<i>Coriandrum sativum</i> and <i>Lavandula angustifolia</i> Essential Oils: Chemical Composition and Activity on Central Nervous System. 2016 , 17,	29
446	Chemical Composition, Antibacterial and Phytotoxic Activities of <i>Peganum harmala</i> Seed Essential Oils from Five Different Localities in Northern Africa. 2016 , 21,	15
445	Chemical Composition and in Vitro Antimicrobial, Cytotoxic, and Central Nervous System Activities of the Essential Oils of <i>Citrus medica</i> L. cv. 'Liscia' and <i>C. medica</i> cv. 'Rugosa' Cultivated in Southern Italy. 2016 , 21,	16
444	<i>Laurus nobilis</i> , <i>Zingiber officinale</i> and <i>Anethum graveolens</i> Essential Oils: Composition, Antioxidant and Antibacterial Activities against Bacteria Isolated from Fish and Shellfish. 2016 , 21,	33
443	Chemical Composition, Cytotoxic and Antibacterial Activities of the Essential Oil from the Tunisian <i>Ononis angustissima</i> L. (Fabaceae). 2016 , 65, 339-45	11
442	Effect of convective drying assisted by ultrasound on drying time and aroma of tamarillo and mango fruits. 2016 ,	1
441	Carrot (<i>Daucus carota</i>) Oils. 2016 , 303-308	1
440	Coconut Laurels: The Leaf Essential Oils from Four Endemic Australian <i>Cryptocarya</i> Species: <i>C. Bellendenkerana</i> , <i>C. Cocosoides</i> , <i>C. Cunninghamii</i> and <i>C. Lividula</i> (Lauraceae). 2016 , 11, 1934578X1601100	2
439	<i>Poncirus trifoliata</i> (L.) Raf.: Chemical composition, antioxidant properties and hypoglycaemic activity via the inhibition of α -amylase and α -glucosidase enzymes. 2016 , 25, 477-485	35
438	Patterns in Volatile Emission of Different Aerial Parts of Caper (<i>Capparis spinosa</i> L.). 2016 , 13, 904-12	8
437	Composition and Chemical Variability of Ivoirian <i>Polyalthia oliveri</i> Leaf Oil. 2016 , 13, 293-298	7
436	Chemical Composition and Antimicrobial Activity of <i>Origanum libanoticum</i> , <i>Origanum ehrenbergii</i> , and <i>Origanum syriacum</i> Growing Wild in Lebanon. 2016 , 13, 555-60	21
435	Assessment of volatile profile as potential marker of chilling injury of basil leaves during postharvest storage. 2016 , 213, 361-368	16

434	Chemical Diversity and Antimicrobial Activity of <i>Salvia multicaulis</i> Vahl Essential Oils. 2016 , 13, 591-5	13
433	Changes in the Essential Oil Composition of <i>Origanum majorana</i> L. During Post Harvest Drying. 2016 , 19, 1547-1552	0
432	Comprehensive evaluation of direct injection mass spectrometry for the quantitative profiling of volatiles in food samples. 2016 , 374,	4
431	Changes in volatile flavor compounds in steam-dried root. 2016 , 25, 1327-1331	1
430	Chemical Composition and Phytotoxicity of <i>Cupressus sempervirens</i> Leaves Against Crops. 2016 , 19, 1582-1599	4
429	A detailed study on chemical characterization of essential oil components of two <i>Plectranthus</i> species grown in Saudi Arabia. 2016 , 20, 711-721	22
428	Secondary metabolites profiling of <i>Dracocephalum kotschyi</i> Boiss at three phenological stages using uni- and multivariate methods. 2016 , 3, 177-185	10
427	Chemical Composition of the Essential Oil of the Flowering Aerial Parts of <i>Lamium album</i> L.. 2016 , 19, 773-777	9
426	Effects of Organic, Biologic and Chemical Nitrogen Fertilizers on Fennel (<i>Foeniculum vulgare</i> Mill.) Yield and Essential Oil. 2016 , 19, 339-348	2
425	Polymerization of ethylene oxide under controlled monomer addition via a mass flow controller for tailor made polyethylene oxides. 2016 , 7, 4063-4071	11
424	Report on the Malungo expedition to the Erepecuru river, OriximináBrazil. Part I: is there a difference between black and white breu?. 2016 , 26, 647-656	8
423	Synergistic Protective Activity of Deuterium Depleted Water (DDW) and <i>Satureja rechingeri</i> Essential Oil on Hepatic Oxidative Injuries Induced by Acetaminophen in Rats. 2016 , 19, 1086-1101	6
422	Chemical composition, antioxidant and antibacterial activities of extracts from <i>Schinus molle</i> wood branch growing in Egypt. 2016 , 62, 548-561	31
421	Chemical Composition and Antimicrobial Activity of the Essential Oils Isolated from the Herbage and Aqueous Distillates of two <i>Thymus</i> Species. 2016 , 19, 936-943	9
420	Chemical Composition, Antimicrobial, Anti-acetylcholinesterase and Cytotoxic Activities of the Root Essential oil from the Tunisian <i>Ferula lutea</i> (Poir.) Maire (Apiaceae). 2016 , 19, 897-906	7
419	Antioxidant activities of essential oil of <i>Bidens pilosa</i> (Linn. Var. <i>Radita</i>) used for the preservation of food qualities in North Cameroon. 2016 , 4, 671-8	12
418	Chemometric Tools to Highlight the Variability of the Chemical Composition and Yield of Lebanese <i>Origanum syriacum</i> L. Essential Oil. 2016 , 13, 1326-1347	17
417	Cryo assisted spouted bed roasting of coffee beans. 2016 , 37, 138-144	10

416	CHEMOTYPIC Variation in Volatiles and Herbivory for Sagebrush. 2016 , 42, 829-840	5
415	Innate and Learned Responses of the Tephritid Parasitoid <i>Psytalia concolor</i> (Hymenoptera: Braconidae) to Olive Volatiles Induced by <i>Bactrocera oleae</i> (Diptera: Tephritidae) Infestation. 2016 , 109, 2272-2280	14
414	Variation of Chemical Composition in Flowers and Leaves Essential Oils Among Natural Population of Tunisian <i>Glebionis coronaria</i> (L.) Tzvelev (Asteraceae). 2016 , 13, 1251-1261	2
413	Calibration Bias. 2016 , 177-212	0
412	Phytochemical Compounds from the Crop Byproducts of Tunisian Globe Artichoke Cultivars. 2016 , 13, 1475-1483	14
411	The Chemical Properties and Volatile Compounds of Virgin Olive Oil from Oueslati Variety: Influence of Maturity Stages in Olives. 2016 , 93, 1265-1273	11
410	Essential-Oil Variability in a Collection of <i>Ocimum basilicum</i> L. (Basil) Cultivars. 2016 , 13, 1357-1368	12
409	Essential Oil Composition, Free-Radical-Scavenging and Antibacterial Effect from Stems of <i>Ephedra alata alenda</i> in Tunisia. 2016 , 19, 1503-1509	11
408	Antimicrobial Activity and Chemical Composition of Three Essential Oils Extracted from Mediterranean Aromatic Plants. 2016 , 19, 1096-1103	32
407	Characterization of essential oils from the leaves of the Genus <i>Daphnandra</i> (Atherospermataceae). 2016 , 28, 339-347	1
406	Chemical Report on Wild Growing <i>Mentha arvensis</i> and <i>Citrullus colocynthus</i> from Oman. 2016 , 19, 719-726	1
405	Leaf oils of the Australian species of <i>Clausena</i> and <i>Micromelum</i> (Rutaceae). 2016 , 28, 406-412	3
404	Aromatic Compounds and Soluble Carbohydrate Profiles of Different Varieties of Tunisian Raisin (<i>Vitis Vinifera</i> L.). 2016 , 19, 339-350	6
403	Capturing in Vivo Plant Metabolism by Real-Time Analysis of Low to High Molecular Weight Volatiles. 2016 , 88, 2406-12	20
402	Comparative phytochemical profile and antiproliferative activity on human melanoma cells of essential oils of three lebanese <i>Salvia</i> species. 2016 , 83, 492-499	26
401	Chemical composition and bioactivities of the essential oil from different organs of <i>Ferula communis</i> L. growing in Tunisia. 2016 , 25, 515-525	18
400	Essential oil variation in wild-growing populations of <i>Salvia reuterana</i> Boiss. collected from Iran: Using GCMS and multivariate analysis. 2016 , 81, 180-190	36
399	Chemical composition and biological activities of <i>Eruca vesicaria</i> subsp. <i>longirostris</i> essential oils. 2016 , 54, 2236-43	9

398	Chemical composition of the leaf essential oil of grapefruits (<i>Citrus paradisi</i> Macf.) in relation with the genetic origin. 2016 , 28, 265-271	11
397	Essential oil composition and enantiomeric distribution of some monoterpenoid components of <i>Juniperus communis</i> L. from Algeria. 2016 , 28, 348-356	5
396	Asarone content and essential oil composition of <i>Acorus calamus</i> L. rhizomes from Estonia. 2016 , 28, 299-304	5
395	Toxicity of some essential oil formulations against the Mexican fruit fly <i>Anastrepha ludens</i> (Loew) (Diptera: Tephritidae). 2016 , 85, 58-62	7
394	Antiradical properties of essential oils and extracts from coriander, cardamom, white, red, and black peppers. 2016 , 52, 79-86	8
393	Changes in biochemical compounds in flesh and peel from <i>Prunus persica</i> fruits grown in Tunisia during two maturation stages. 2016 , 100, 1-11	20
392	Characterization of leaves and flowers volatile constituents of <i>Lantana camara</i> growing in central region of Saudi Arabia. 2016 , 9, 764-774	26
391	<i>Tetraclinis articulata</i> (Vahl.) Masters essential oil from Tunisia: Chemical characterization and herbicidal and antifungal activities assessment. 2016 , 83, 113-117	22
390	Antioxidant activity and α -glucosidase inhibition by essential oils from <i>Hertia cheirifolia</i> (L.). 2016 , 82, 23-28	28
389	Sub-critical carbon dioxide extraction of the hexane extract of the leaves of <i>Tasmania lanceolata</i> . 2016 , 28, 55-63	2
388	Antifungal activities of two essential oils used in the treatment of three commercial woods deteriorated by five common mold fungi. 2016 , 106, 88-96	63
387	Essential oils from the plant, hairy root cultures and shoot cultures of Egyptian <i>Anethum graveolens</i> (dill). 2016 , 28, 104-112	4
386	Phytochemical analysis of <i>Achillea ligustica</i> All. from Lipari Island (Aeolian Islands). 2016 , 30, 912-9	21
385	Chemical composition of the essential oil from <i>Pulicaria vulgaris</i> var. <i>graeca</i> (Sch.-Bip.) Fiori (Asteraceae) growing wild in Sicily and its antimicrobial activity. 2016 , 30, 259-67	8
384	Modelling stochastic variability and uncertainty in aroma active compounds of PEF-treated peach nectar as a function of physical and sensory properties, and treatment time. 2016 , 190, 634-642	21
383	Characterisation of volatile profile and sensory analysis of fresh-cut "Radicchio di Chioggia" stored in air or modified atmosphere. 2016 , 192, 603-11	16
382	Essential oil composition of <i>Angelica archangelica</i> L. (Apiaceae) roots and its antifungal activity against plant pathogenic fungi. 2016 , 150, 558-563	21
381	Chemical composition of volatile and fixed oils from <i>Salvia argentea</i> L. (Lamiaceae) growing wild in Sicily. 2016 , 30, 25-34	9

380	Chemical composition of the leaves and stem bark of <i>Sterculia tragacantha</i> , <i>Anthocleista vogelii</i> and leaves of <i>Bryophyllum pinnatum</i> . 2017 , 29, 85-92	5
379	<i>Daphne oleoides</i> : An alternative source of important sesquiterpenes. 2017 , 20, 549-559	2
378	Chemical composition of the essential oil from the aerial parts of <i>Ononis reclinata</i> L. (Fabaceae) grown wild in Sicily. 2017 , 31, 7-15	2
377	Variation of <i>Malva sylvestris</i> essential oil yield, chemical composition and biological activity in response to different environments across Southern Italy. 2017 , 98, 29-37	15
376	Application of multi-pass high pressure homogenization under variable temperature regimes to induce autolysis of wine yeasts. 2017 , 224, 105-113	18
375	Prevention of morphine dependence and tolerance by <i>Nepeta menthoides</i> was accompanied by attenuation of Nitric oxide overproduction in male mice. 2017 , 199, 39-51	13
374	Seasonal variations of essential oil content and composition in male and female plants of <i>Juniperus communis</i> L. ssp. <i>hemisphaerica</i> growing wild in Iran. 2017 , 29, 357-360	7
373	Flower scent bouquet variation and bee pollinator visits in <i>Stevia rebaudiana</i> Bertoni (Asteraceae), a source of natural sweeteners. 2017 , 11, 381-388	8
372	Geographical patterns of in vivo spontaneously emitted volatile organic compounds in <i>Salvia</i> species. 2017 , 133, 13-21	24
371	Chemical composition and antimicrobial activity of the essential oils of some species of <i>Anthemis</i> sect. <i>Anthemis</i> (Asteraceae) from Sicily. 2017 , 31, 2759-2767	8
370	<i>Artemisia</i> spp. essential oils against the disease-carrying blowfly <i>Calliphora vomitoria</i> . 2017 , 10, 80	20
369	In vitro Anti-snake Venom Activities of <i>Aloysia citriodora</i> Palau: New Possibilities for a Known Aromatic Plant. 2017 , 20, 132-140	5
368	Chemical Composition of the Essential Oil from Oleo-gum-resin and Different Organs of <i>Ferula gummosa</i> . 2017 , 20, 282-288	9
367	Chemical Composition and Antimicrobial Activity of Essential Oils from Aerial Parts of <i>Monarda didyma</i> and <i>Monarda fistulosa</i> Cultivated in Italy. 2017 , 20, 76-86	25
366	Biochemical characterization and antioxidant activities of the edible part of globe artichoke cultivars grown in Tunisia. 2017 , 20, S810-S819	8
365	Chemical Composition and Antimicrobial Activity of Essential Oils from the Aerial Parts of <i>Asteriscus graveolens</i> (Forssk.) Less. and <i>Pulicaria incisa</i> (Lam.) DC.: Two Asteraceae Herbs Growing Wild in the Hoggar. 2017 , 14, e1700092	19
364	Determination of Volatile Flavour Profiles of Citrus spp. Fruits by SDE-GC-MS and Enantiomeric Composition of Chiral Compounds by MDGC-MS. 2017 , 28, 392-403	18
363	Potential Contribution of Fish Feed and Phytoplankton to the Content of Volatile Terpenes in Cultured <i>Pangasius</i> (<i>Pangasianodon hypophthalmus</i>) and <i>Tilapia</i> (<i>Oreochromis niloticus</i>). 2017 , 65, 3730-3736	25

362	Essential Oil Composition and Biological Activities of Eucalyptus globulus Leaves Extracts from Tunisia. 2017 , 20, 438-448	13
361	Effect of plant growth regulators, light intensity and LED on growth and volatile compound of Hyptis suaveolens (L.) Poit in vitro plantlets. 2017 , 277-284	11
360	Effect of chemical and physical factors in in vitro propagation and volatile fraction analysis of Aloysia triphylla (L'Herit) Britton. 2017 , 309-316	3
359	Variation in essential oil composition of Leonotis leonurus, an important medicinal plant in South Africa. 2017 , 70, 155-161	17
358	Essential Oil Composition of Stems, Leaves and Flowers of Nepeta dschuparensis Bornm. from Kerman, Iran. 2017 , 20, 597-600	3
357	Salvia uliginosa Benth.: Glandular trichomes as bio-factories of volatiles and essential oil. 2017 , 233, 12-21	20
356	In vitro antidiabetic activities and GC-MS phytochemical analysis of Ximenia americana extracts. 2017 , 111, 202-211	16
355	Rapid strategies for the determination of sensory and chemical differences between a wealth of similar wines. 2017 , 243, 1295-1309	10
354	Aroma profile and essential oil composition of Rhus coriaria fruits from four Sicilian sites of collection. 2017 , 97, 166-174	21
353	Oxidative stability, thermal stability and acceptability of coconut oil flavored with essential oils from black pepper and ginger. 2017 , 54, 144-152	37
352	Packaging methods and storage duration affect essential oil content and composition of lemon verbena (Kunth.). 2017 , 5, 588-595	13
351	Evaluation and mathematical modeling of processing variables for a supercritical fluid extraction of aromatic compounds from Anethum graveolens. 2017 , 95, 733-741	13
350	Phytotoxic activities of essential oils and hydrosols of Haplophyllum tuberculatum. 2017 , 97, 440-447	16
349	Protective effects of essential oil of Citrus limon against aspirin-induced toxicity in IEC-6 cells. 2017 , 42, 479-486	6
348	Ultrastructural insight into terpene-producing trichomes and essential oil profile in Salvia greggii A. Gray. 2017 , 236-237, 107-114	10
347	Identification of Essential Oil Components. 2017 , 57-117	2
346	Phytochemical identification of volatile fraction, essential oil and screening of antioxidant, antibacterial, allelopathic and insecticidal potential from Artemisia herba-alba leaves. 2017 , 16, 95-109	8
345	Weeds for weed control: Asteraceae essential oils as natural herbicides. 2017 , 57, 342-353	36

344	Cytoprotective effects of essential oil of <i>Pinus halepensis</i> L. against aspirin-induced toxicity in IEC-6 cells. 2017 , 123, 364-370	5
343	Evolution of Volatile Emission in <i>Rhus coriaria</i> Organs During Different Stages of Growth and Evaluation of the Essential Oil Composition. 2017 , 14, e1700270	14
342	Butylated hydroxytoluene (BHT) emitted by fungi naturally occurring in olives during their pre-processing storage for improving olive oil stability. 2017 , 119, 1600343	3
341	Efficient Anionic Ring Opening Polymerization of Ethylene Oxide under Microfluidic Conditions. 2017 , 90, 838-842	3
340	Arbuscular mycorrhizal fungi alter the content and composition of secondary metabolites in <i>Bituminaria bituminosa</i> L. 2017 , 19, 926-933	12
339	Ionic liquids, ultra-sounds and microwaves: an effective combination for a sustainable extraction with higher yields. The cumin essential oil case. 2017 , 2, 577-589	21
338	Chemical composition of the essential oil of <i>Centaurea grinensis</i> Reuter and <i>Centaurea apiculata</i> Ledeb: Growing wild in Croatia and Bulgaria, respectively and PCA analysis of subgenus <i>Lopholoma</i> (Cass.) Dobrocz. 2017 , 151, 1035-1044	1
337	Olfactometry evaluation and antimicrobial analysis of essential oils from <i>Baccharis dentata</i> (Vell.) G.M. Barroso and <i>Baccharis uncinella</i> DC.. 2017 , 29, 137-144	1
336	Classification of essential oil composition in <i>Rosa damascena</i> Mill. genotypes using an electronic nose. 2017 , 4, 27-34	20
335	Chemodiversity of the Essential Oil from Leaves of <i>Abies nebrodensis</i> (Lojac.) Mattei. 2017 , 14, e1600254	4
334	Characterization and comparative evaluation of volatile, phenolic and antioxidant properties of pistachio (<i>Pistacia vera</i> L.) hull. 2017 , 29, 262-270	19
333	Chemical composition, antioxidant and antibacterial activities of the essential oils of medicinal plant <i>Ammodaucus leucotrichus</i> from Algeria. 2017 , 29, 48-55	9
332	Chemical Composition and Antimicrobial Activity of <i>Satureja</i> , <i>Thymus</i> , and <i>Thymbra</i> Species Grown in Lebanon. 2017 , 14, e1600236	13
331	LC-MS-MS and GC-MS analyses of biologically active extracts and fractions from Tunisian <i>Juniperus phoenicea</i> leaves. 2017 , 55, 88-95	28
330	First identification of three p-menthane lactones and their potential precursor, menthofuran, in red wines. 2017 , 217, 294-302	18
329	Determination of volatile organic compounds, catechins, caffeine and theanine in Jukro tea at three growth stages by chromatographic and spectrometric methods. 2017 , 219, 443-452	28
328	Essential Oils Composition and Antimicrobial Activity of Six Conifers Harvested in Lebanon. 2017 , 14, e1600235	22
327	Chemical Composition and In Vitro Evaluation of Antimicrobial, Antioxidant and Antigerminative Properties of the Seed Oil from the Tunisian Endemic <i>Ferula tunetana</i> Pomel ex Batt. 2017 , 14, e1600116	16

326	Chemical Composition and Antimicrobial Activity of the Essential Oils from <i>Pimpinella khayamii</i> Mozaff. Ed in Iran. 2017 , 20, 1614-1619	0
325	Chemical composition and insecticidal activity of essential oil from coriander fruit against <i>Tribolium castaenum</i> , <i>Sitophilus oryzae</i> , and <i>Lasioderma serricorne</i> . 2017 , 20, S2833-S2845	15
324	<i>Eleutherococcus senticosus</i> (Araliaceae) Leaf Morpho-Anatomy, Essential Oil Composition, and Its Biological Activity Against <i>Aedes aegypti</i> (Diptera: Culicidae). 2017 , 54, 658-669	6
323	Cytotoxic Activity of <i>Origanum Vulgare</i> L. on Hepatocellular Carcinoma cell Line HepG2 and Evaluation of its Biological Activity. 2017 , 22,	61
322	<i>Laurus nobilis</i> : Composition of Essential Oil and Its Biological Activities. 2017 , 22,	59
321	The Essential Oil of <i>Monarda didyma</i> L. (Lamiaceae) Exerts Phytotoxic Activity in Vitro against Various Weed Seed. 2017 , 22,	21
320	Various strategies elicited and modulated by elevated UV-B radiation and protectant compounds in <i>Thymus</i> species: Differences in response over treatments, acclimation and interaction. 2018 , 113, 298-307	10
319	The role of aromatic <i>Salvia officinalis</i> L. on the development of two mycorrhizal fungi. 2018 , 77, 61-67	1
318	Effects of plant growth regulators, different culture media and strength MS on production of volatile fraction composition in shoot cultures of <i>Ocimum basilicum</i> . 2018 , 116, 231-239	28
317	Chemical composition and antimicrobial activity of chia (<i>Salvia hispanica</i> L.) essential oil. 2018 , 244, 1675-1682	31
316	HS-SPME/GC/GC-MS Analysis of Volatile Constituents of <i>Morina longifolia</i> Wall.. 2018 , 21, 155-163	1
315	Rapid prediction of deoxynivalenol contamination in wheat bran by MOS-based electronic nose and characterization of the relevant pattern of volatile compounds. 2018 , 98, 4955-4962	13
314	Towards a better understanding of <i>Artemisia vulgaris</i> : Botany, phytochemistry, pharmacological and biotechnological potential. 2018 , 109, 403-415	22
313	Assessment of Variation in Essential Oil Content and Composition within and Among <i>Salvia</i> sp. From Southwest Iran. 2018 , 21, 237-245	1
312	Bioactivity of essential oils extracted from <i>Cupressus macrocarpa</i> branchlets and <i>Corymbia citriodora</i> leaves grown in Egypt. 2018 , 18, 23	35
311	Chemical Composition of Essential Oil of <i>Limonium bonduellei</i> . 2018 , 54, 188-190	4
310	Volatile molecular markers of VOO Thermo-oxidation: Effect of heating processes, macronutrients composition, and olive ripeness on the new emitted aldehydic compounds. 2018 , 106, 654-665	4
309	VOCs as fingerprints for the chemical profiling of hashish samples analyzed by HS-SPME/GCMS and multivariate statistical tools. 2018 , 36, 243-260	11

- 308 Lactobacillus plantarum and natural fermentation-mediated biotransformation of flavor and aromatic compounds in horse gram sprouts. **2018**, 66, 7-18 16
- 307 Morphoanatomy and essential oil analysis of Baccharis trimera (Less.) DC. (Asteraceae) from Uruguay. **2018**, 112, 488-498 16
- 306 Phytochemical characterization, antioxidant, antimicrobial and pharmacological activities of Feijoa sellowiana leaves growing in Tunisia. **2018**, 112, 521-531 23
- 305 In vitro antileishmanial and cytotoxicity activities of essential oils from Haplophyllum tuberculatum A. Juss leaves, stems and aerial parts. **2018**, 18, 60 17
- 304 The impact of Lavandula stoechas L. degradation on arbuscular mycorrhizal fungi, in a Mediterranean ecosystem. **2018**, 126, 182-188 7
- 303 Assessment of the Insecticidal Potential of the Eupatorium buniifolium Essential Oil Against Triatoma infestans (Hemiptera: Reduviidae). A Chiral Recognition Approach. **2018**, 47, 418-428 5
- 302 Application of GC/Q-ToF Combined with Advanced Data Mining and Chemometric Tools in the Characterization and Quality Control of Bay Leaves. **2018**, 84, 1045-1054 3
- 301 Hypericum spp. volatile profiling and the potential significance in the quality control of new valuable raw material. **2018**, 136, 94-100 6
- 300 Spent cumin seeds generated from ayurvedic industry as a source of bioactive compounds for nutraceutical/functional food applications. **2018**, 42, e13392 6
- 299 Comparative study of the chemical composition and bioactivities of essential oils of fresh and dry seeds from Myoporum insulare R. Br.. **2018**, 111, 232-237 18
- 298 Ecofriendly chemical diversification of Eupatorium buniifolium essential oil by endophytic fungi. **2018**, 64, 93-102 14
- 297 LCMSMS and GCMS analyses of biologically active extracts of Tunisian Fenugreek (Trigonella foenum-graecum L.) Seeds. **2018**, 12, 209-220 3
- 296 Chemical diversity and antimicrobial activity of the essential oils of four Apiaceae species growing wild in Lebanon. **2018**, 30, 25-31 11
- 295 Chemical composition and biological evaluation of the Tunisian Achillea cretica L. essential oils. **2018**, 30, 105-112 8
- 294 Ecophysiological and phytochemical responses of Salvia sinaloensis Fern. to drought stress. **2018**, 84, 383-394 34
- 293 Identification of volatile profiles of Rio Red grapefruit at various developmental to maturity stages. **2018**, 30, 77-83 9
- 292 Antifungal Activity of Black Caraway and Anise Essential Oils Against Penicillium digitatum on Blood Orange Fruits. **2018**, 18, 307-319 6
- 291 Chemical characterization of the essential oil compositions and antioxidant activity from Iranian populations of Achillea wilhelmsii K.Koch. **2018**, 112, 274-280 24

290	Chemical Composition of the Essential Oil of <i>Phyllanthus acidus</i> . 2018 , 13, 1934578X1801300	3
289	Chemical Composition and Phytotoxic Activity of <i>Rosmarinus officinalis</i> Essential Oil. 2018 , 13, 1934578X1801301	3
288	Investigation of <i>Origanum libanoticum</i> Essential Oils Chemical Polymorphism by Independent Components Analysis (ICA). 2018 , 13, 1934578X1801301	3
287	The Expression of Biodiversity in the Secondary Metabolites of Aromatic Plants and Flowers Growing in Colombia. 2018 ,	1
286	Volatile Components from Aerial Parts of <i>Centaurea diffusa</i> and <i>C. micrantha</i> ssp. <i>melanosticta</i> and Their Biocidal Activity on Microorganisms Affecting Historical Art Crafts. 2018 , 13, 1934578X1801300	0
285	Optimization of essential oil extraction from orange peels using steam explosion. 2018 , 4, e00893	29
284	Chemical and Biological Evaluation of Essential Oils from Cardamom Species. 2018 , 23,	32
283	Assessing the effect of <i>Mentha longifolia</i> essential oils on COX-2 expression in animal model of sepsis induced by caecal ligation and puncture. 2018 , 56, 495-504	6
282	Preparation and characterizations of essential oil and monoterpene nanoemulsions and acaricidal activity against two-spotted spider mite (<i>Tetranychus urticae</i> Koch). 2018 , 44, 330-340	12
281	Terpenoids Induce Oxidative Stress and Reduce the Feeding Activity of. 2018 , 19,	12
280	The effects of packaging and storage temperature on the shelf-life of extra virgin olive oil. 2018 , 4, e00888	21
279	Essential Oils of Five Species: Investigations on the Chemical Composition and Biological Activities. 2018 , 23,	19
278	and PAO1: Models for Evaluating Anti-Quorum Sensing Activity of Essential Oil and Its Main Component Terpinen-4-ol. 2018 , 23,	26
277	Chemical composition, antimicrobial and antioxidant activities of essential oils of <i>Lavandula intermedia</i> Budrovka and <i>L. angustifolia</i> cultivated in Croatia. 2018 , 123, 173-182	36
276	Mesos components (CaCl ₂ , MgSO ₄ , KH ₂ PO ₄) induced changes in growth and ascaridole content of <i>Dysphania ambrosioides</i> L. in vitro. 2018 , 122, 28-36	7
275	Thidiazuron regulated growth, secondary metabolism and essential oil profiles in shoot cultures of <i>Ajuga bracteosa</i> . 2018 , 121, 418-427	14
274	Ethylene Oxide Polymers: Synthesis, Modification, Topology, and Applications. 2018 , 1-44	
273	Effect of gum arabic on the storage stability and antibacterial ability of β -lactoglobulin stabilized d-limonene emulsion. 2018 , 84, 75-83	20

272	Infraspecific essential oil and anatomical variations of <i>Salvia nemorosa</i> L. (Labiatae) populations in Iran. 2018 , 123, 35-45	5
271	Photochemical response of parsley (<i>Petroselinum crispum</i> (Mill.) Fuss) grown under red light: The effect on the essential oil composition and yield. 2018 , 185, 185-191	6
270	<i>Salvia verticillata</i> : Linking glandular trichomes, volatiles and pollinators. 2018 , 155, 53-60	13
269	Chemical composition and biological activities of the essential oil from <i>Cleome rutidosperma</i> DC. 2018 , 129, 191-197	10
268	Chemical composition and biological evaluation of the resin from <i>Tetraclinis articulata</i> (Vahl.) Masters: A promising source of bioactive secondary metabolites. 2018 , 124, 74-83	9
267	Chemical composition, antioxidant, antimicrobial and Antiproliferative activities of essential oil of <i>Mentha spicata</i> L. (Lamiaceae) from Algerian Saharan atlas. 2018 , 18, 201	26
266	<i>Rhaponticum acaule</i> (L) DC essential oil: chemical composition, in vitro antioxidant and enzyme inhibition properties. 2018 , 18, 79	8
265	Actividad antiproliferativa de aceites esenciales de plantas cultivadas en Colombia. 2018 , 23,	2
264	Effect of herbal feed additives on performance parameters, intestinal microbiota, intestinal morphology and meat lipid oxidation of broiler chickens. 2018 , 59, 545-553	28
263	From Byproduct to Resource: Fermented Apple Pomace as Beer Flavoring. 2019 , 8,	12
262	Profiles of the Essential Oils and Headspace Analysis of Volatiles from <i>Mandragora autumnalis</i> Growing Wild in Tunisia. 2019 , 16, e1900345	0
261	Valorisation of hemp inflorescence after seed harvest: Cultivation site and harvest time influence agronomic characteristics and essential oil yield and composition. 2019 , 139, 111541	35
260	Anticollagenase and Antielastase Activities of Essential Oil of subsp. (Roth) G. Don. 2019 , 22, 1041-1046	17
259	Antimicrobial and Phytotoxic Activity of and Essential Oils Growing in Cilento (Southern Italy). 2019 , 24,	36
258	Investigation of Essential Oil Chemical Polymorphism of <i>Salvia fruticosa</i> naturally Growing in Lebanon. 2019 , 22, 408-430	6
257	Effects of cadmium and lead on seed germination, morphological traits, and essential oil composition of sweet basil (<i>Ocimum basilicum</i> L.). 2019 , 138, 111584	32
256	Chemical Composition, Antibacterial, Antioxidant and in Vitro Antidiabetic Activities of Essential Oils from <i>Eruca vesicaria</i> . 2019 , 16, e1900183	6
255	Andean Flora as a Source of New Repellents against Insect Pests: Behavioral, Morphological and Electrophysiological Studies on (Coleoptera: Curculionidae). 2019 , 10,	8

254	Organic manure sources play fundamental roles in growth and quali-quantitative production of essential oil from <i>Dysphania ambrosioides</i> L.. 2019 , 139, 111512	10
253	<i>Bacillus mojavensis</i> : biofilm formation and biochemical investigation of its bioactive metabolites. 2019 , 92,	17
252	Repellence and acute toxicity of a nano-emulsion of sweet orange essential oil toward two major stored grain insect pests. 2019 , 142, 111869	27
251	Chemical Composition and Antimicrobial Activity of <i>Achillea tenuifolia</i> Lam. Essential Oil at Different Phenological Stages From Khoy. 2019 , 16, e1900289	4
250	Antimicrobial activities and chemical constituents of essential oil extracted from stem, leaf, and flower of <i>Thymus fedtschenkoi</i> from Khoy, Iran. 2019 , 43, e14149	4
249	Characterization of Volatile Compounds of <i>Diplazium esculentum</i> . 2019 , 55, 958-959	2
248	Genetic, morphological and chemical investigations reveal the genetic origin of <i>Pompia</i> (<i>C. medica tuberosa</i> Risso & Poiteau) - An old endemic Sardinian citrus fruit. 2019 , 168, 112083	8
247	Phytochemical data parallel morpho-colorimetric variation in <i>Polygala flavescens</i> DC.. 2019 , 153, 817-834	2
246	Nutraceutical Oils Produced by Olives and Peel of Tuscany Varieties as Sources of Functional Ingredients. 2018 , 24,	21
245	Bioactivity, hydrophilic, lipophilic and volatile compounds in pulps and skins of <i>Opuntia macrorhiza</i> and <i>Opuntia microdasys</i> fruits. 2019 , 105, 57-65	8
244	<i>Hirtellina lobelii</i> DC. essential oil, its constituents, its combination with antimicrobial drugs and its mode of action. 2019 , 133, 130-136	8
243	Volatile composition and biocidal (antifeedant and phytotoxic) activity of the essential oils of four Piperaceae species from Choco-Colombia. 2019 , 138, 111463	10
242	Survival in different habitats: Extreme ultramafic and calcareous soils affect <i>Stachys recta</i> essential oils composition. 2019 , 153, 538-543	1
241	Elucidation of headspace volatilome in <i>Polianthes tuberosa</i> flower for identifying non-invasive biomarkers. 2019 , 60, 269-280	5
240	Sensory Quality of Essential Oils and Their Synergistic Effect with Diatomaceous Earth, for the Control of Stored Grain Insects. 2019 , 10,	15
239	Composition of Volatile Oils from <i>Duranta repens</i> Leaves and Fruits. 2019 , 55, 359-360	1
238	Development of essential oil-based phyto-formulations to control the cattle tick <i>Rhipicephalus microplus</i> using a mixture design approach. 2019 , 201, 26-33	12
237	Physiological and morphological analyses of <i>Thymus vulgaris</i> L. in vitro cultures under polyethylene glycol (PEG)-induced osmotic stress. 2019 , 55, 342-357	5

236	Essential oil composition of five <i>Nepeta</i> species cultivated in Lithuania and evaluation of their bioactivities, toxicity and antioxidant potential of hydrodistillation residues. 2019 , 129, 269-280	6
235	Chemical Variability of the Essential Oil of Boiss. from Lebanon, Assessed by Independent Component Analysis (ICA) and Common Component and Specific Weight Analysis (CCSWA). 2019 , 20,	4
234	Essential Oil Chemical Polymorphism According to Soil Type. 2019 , 8,	13
233	Essential Oil Composition and Biological Activity of "Pompia", a Sardinian Citrus Ecotype. 2019 , 24,	9
232	Isocostic Acid, a Promising Bioactive Agent from the Essential Oil of <i>Inula viscosa</i> (L.): Insights from Drug Likeness Properties, Molecular Docking and SAR Analysis. 2019 , 16, e1800648	4
231	Activity of <i>Thymus capitatus</i> essential oil components against in vitro cultured <i>Echinococcus multilocularis</i> metacestodes and germinal layer cells. 2019 , 146, 956-967	7
230	Effect of cold plasma on essential oil content and composition of lemon verbena. 2019 , 7, 1166-1171	11
229	Toxicity and oviposition deterrence of essential oils of <i>Clinopodium nubigenum</i> and <i>Lavandula angustifolia</i> against the myiasis-inducing blowfly <i>Lucilia sericata</i> . 2019 , 14, e0212576	11
228	Chemical composition, antimicrobial and insecticidal activities of the tunisian <i>Citrus aurantium</i> essential oils. 2019 , 37, 81-92	14
227	Chemical Composition and Antimicrobial Activity of <i>Artemisia herba-alba</i> and <i>Origanum majorana</i> Essential Oils from Morocco. 2019 , 24,	22
226	Improved Production of Industrially Important Essential Oils Through Elicitation in the Adventitious Roots of. 2019 , 8,	6
225	Volatile Constituents of the Leaves of <i>Kalanchoe pinnata</i> From the Venezuelan Andes. 2019 , 14, 1934578X1984270	
224	Study of Chemical Composition, Antibacterial and Antioxidant Activities of <i>Rapistrum rugosum</i> L. Essential Oils from Flowers, Leaves, and Stems. 2019 , 22, 1416-1426	2
223	Effect of Iodine treatments on <i>Ocimum basilicum</i> L.: Biofortification, phenolics production and essential oil composition. 2019 , 14, e0226559	16
222	Volatilomic Analysis of Four Edible Flowers from Genus. 2019 , 24,	13
221	Toxicological Activity of Some Plant Essential Oils Against <i>Tribolium castaneum</i> and <i>Culex pipiens</i> Larvae. 2019 , 7, 933	13
220	Effect of a Polyherbal or an Arsenic-Containing Feed Additive on Growth Performance of Broiler Chickens, Intestinal Microbiota, Intestinal Morphology, and Lipid Oxidation of Breast and Thigh Meat. 2019 , 28, 164-175	4
219	Deterpenation of rosemary (<i>Rosmarinus officinalis</i> var. <i>typicus</i> L.) leaf essential oil using a mathematical model of kinetic guided hydrodistillation. 2019 , 31, 235-246	2

218	Drought stress adaptation modulates plant secondary metabolite production in <i>Salvia dolomitica</i> Codd. 2019 , 129, 85-96	52
217	Influence of harvesting time on composition of the essential oil of <i>Thymus capitatus</i> (L.) Hoffmanns. & Link. growing wild in northern Sicily and its activity on microorganisms affecting historical art crafts. 2019 , 12, 2704-2712	33
216	Comparative study on the essential oils of <i>Artemisia judaica</i> and <i>A. herba-alba</i> from Saudi Arabia. 2020 , 13, 2053-2065	21
215	Surfactant-assisted enzymatic extraction of the flavor compounds from <i>Zanthoxylum bungeanum</i> . 2020 , 55, 1667-1676	4
214	<i>Humulus lupulus</i> L. cv. Cascade grown in Northern Italy: morphological and phytochemical characterization. 2020 , 154, 316-325	3
213	Screening of traditional Lebanese medicinal plants as antioxidants and inhibitors of key enzymes linked to type 2 diabetes. 2020 , 154, 656-662	9
212	Growing basil in the underwater biospheres of Nemo's Gardenfi: Phytochemical, physiological and micromorphological analyses. 2020 , 259, 108851	2
211	Composition and insecticide potential against <i>Tribolium castaneum</i> of the fractionated essential oil from the flowers of the Tunisian endemic plant <i>Ferula tunetana</i> Pomel ex Batt. 2020 , 143, 111888	9
210	Componentes químicos y actividad antimicrobiana del aceite esencial de <i>Lasiocephalus ovatus</i> (Asteraceae) que crece en Ecuador. 2020 , 25, 22-28	1
209	Molecularly imprinted polymer solid-phase extraction for the analysis of 1,8-cineole in thyme and sagebrush distillates. 2020 , 17, 1153-1161	5
208	Physiological responses and secondary metabolite ingredients in sage plants induced by 24-epibrassinolide foliar application under different water deficit regimes. 2020 , 263, 109139	6
207	<i>Prunus persica</i> by-products: A source of minerals, phenols and volatile compounds. 2020 , 261, 109016	9
206	Volatile Oil, Phytochemical, and Biological Activities Evaluation of <i>Trachyspermum ammi</i> Seeds by Chromatographic and Spectroscopic Methods. 2020 , 53, 984-1001	4
205	Volatile chemical composition does not support a native status of the cryptogenic <i>Bupleurum fruticosum</i> (Apiaceae) in peninsular Italy. 2020 , 88, 103966	
204	Antimicrobial Activity of Some Essential Oils against Methicillin-Susceptible and Methicillin-Resistant -Associated Pyoderma in Dogs. 2020 , 10,	5
203	Effect of Foliar-Applied Silicon on Flower Yield and Essential Oil Composition of Damask Rose (<i>Rosa damascena</i> Miller) under Water Deficit Stress. 2020 , 1	3
202	Antifungal Activity and the Chemical and Physical Stability of Microemulsions Containing <i>Citrus hystrix</i> DC Leaf Oil. 2020 , 15, 1934578X2095775	5
201	Chemical composition and in vitro antibacterial activity of essential oils from different species of <i>Juniperus</i> (section <i>Juniperus</i>). 2020 , 35, 623-638	4

200	Biological Activities of Aqueous Extracts from Carob Plant (L.) by Antioxidant, Analgesic and Proapoptotic Properties Evaluation. 2020 , 25,	6
199	Study of Essential Oils Obtained from Tropical Plants Grown in Colombia. 2020 ,	1
198	Chemical composition, antioxidant and insecticidal activities of a new essential oil chemotype of <i>Pinus nigra</i> ssp. <i>mauritanica</i> (Pinaceae), Northern Algeria. 2020 , 1-12	1
197	Volatilome Analyses and In Vitro Antimicrobial Activity of the Essential Oils from Five South African Species. 2020 , 25,	4
196	Impact of four hemp (<i>Cannabis sativa</i> L.) varieties and stage of plant growth on yield and composition of essential oils. 2020 , 155, 112793	15
195	<i>Lavandula dentata</i> from Italy: Analysis of Trichomes and Volatiles. 2020 , 17, e2000532	3
194	<i>Salvia ceratophylla</i> L. from South of Jordan: new insights on chemical composition and biological activities. 2020 , 10, 307-316	2
193	Nanoemulsion Loaded with Volatile Oil from <i>Piper alatipetiolatum</i> as an Alternative Agent in the Control of <i>Aedes aegypti</i> . 2020 , 30, 667-677	3
192	Evaluation of Pigments, Phenolic and Volatile Compounds, and Antioxidant Activity of a Spontaneous Population of <i>Portulaca oleracea</i> L. Grown in Tunisia. 2020 , 10, 353	6
191	Essential Oil Chemical Composition of <i>Rosa corymbifera</i> Borkh., <i>Rosa phoenicia</i> Boiss. and <i>Rosa damascena</i> Mill. from Lebanon. 2020 , 23, 1161-1172	3
190	Gender Dependent Differences in Composition, Antioxidant and Antimicrobial Activities of Wild and Cultivated <i>Laurus nobilis</i> L. Leaf and Flower Essential Oils from Aegean Region of Turkey. 2020 , 23, 1084-1094	2
189	Chemical Composition Analysis, Antioxidant, and Antibacterial Activities of Eggplant Leaves. 2020 , 17, e2000405	4
188	Botanical and Genetic Identification Followed by Investigation of Chemical Composition and Biological Activities on the L. Stem from Tunisian Flora. 2020 , 25,	6
187	Leek or Garlic? A Chemical Evaluation of Elephant Garlic Volatiles. 2020 , 25,	5
186	Bioactive Compounds and Aroma Profile of Some Lamiaceae Edible Flowers. 2020 , 9,	16
185	Chemical Composition, Antioxidant and Antimicrobial Activities of <i>Pimpinella enguezekensis</i> : A Novel Species from Anatolia, Turkey- Fruit Essential Oil. 2020 , 23, 356-362	4
184	Chemical Composition and Biological Activities of the Essential Oils of and. 2020 , 11, 409	13
183	<i>Scutellaria caucasica</i> A. Ham.: Morphological features and headspace characterization. 2020 , 269, 151638	1

182	Composition, Antifungal, Phytotoxic, and Insecticidal Activities of Essential Oil. 2020 , 25,	14
181	Gelatin-chitosan-pectin films incorporated with rosemary essential oil: Optimized formulation using mixture design and response surface methodology. 2020 , 154, 92-103	47
180	Chemometric analysis of geographic origins and compositions of Citrus sinensis (L.) Osbeck var Maltaise demi sanguine Essential oil. 2020 , 32, 216-226	
179	Effect of Some Novel and Conventional Drying Methods on Quantitative and Qualitative Characteristics of Hyssop Essential Oil. 2020 , 23, 156-167	6
178	Antibacterial activity and synergism of the essential oil of Nectandra megapotamica (L.) flowers against OXA-23-producing Acinetobacter baumannii. 2020 , 32, 260-268	0
177	Flavors and odors analysis. 2020 , 697-727	
176	, , and Essential Oils: A Spiced Shield against Blowflies. 2020 , 11,	14
175	Olive fruit volatiles route intraspecific interactions and chemotaxis in Bactrocera oleae (Rossi) (Diptera: Tephritidae) females. 2020 , 10, 1666	7
174	Antimicrobial Activity of Essential Oils against and Strains Isolated from Canine Dermatitis. 2020 , 8,	8
173	Spontaneous emission of volatiles from the male flowers of the early-branching angiosperm Amborella trichopoda. 2020 , 251, 67	1
172	Assessing the cytotoxic/genotoxic activity and estrogenic/antiestrogenic potential of essential oils from seven aromatic plants. 2020 , 138, 111205	11
171	Chemical Composition and Insecticidal Activity of Crithmum Maritimum L. Essential Oil against Stored-Product Beetle Tribolium Castaneum. 2020 , 17, e1900552	4
170	In vitro scolical activity of Thymus capitatus Hoff. et Link. essential oil on Echinococcus granulosus protoscoleces. 2020 , 32, 178-185	0
169	Chemical composition, antioxidant, antimicrobial and antifungal activity of Moroccan Cistus Creticus leaves. 2020 , 26, 100346	11
168	Essential Oil Content and Composition of the Spathe in Some Date Palm (Phoenix dactylifera L.) Varieties in Iran. 2020 , 23, 292-300	3
167	Chemical Composition, Antioxidant, Anti-Tyrosinase, Anti-Cholinesterase and Cytotoxic Activities of Essential Oils of Six Algerian Plants. 2020 , 25,	19
166	Chitosan effects on the elevation of essential oils and antioxidant activity of Carum copticum L. seedlings and callus cultures under in vitro salt stress. 2020 , 29, 473-483	10
165	Determination of the Volatile Compounds in Five Varieties of Piper betle L. from Bangladesh Using Simultaneous Distillation Extraction and Gas Chromatography/Mass Spectrometry (SDE-GC/MS). 2020 , 53, 2413-2430	9

164	Bioactive Variability and In Vitro and In Vivo Antioxidant Activity of Unprocessed and Processed Flour of Nine Cultivars of Australian Species: A Comprehensive Substantiation. 2020 , 9,	10
163	Evaluation of Chemical and Physical Properties of Commercial Sandalwood Essential Oils and their Comparison with Essential Oil Extracted from <i>Santalum album</i> L. 2020 , 23, 345-355	5
162	Wildflower-pollinator interactions: Which phytochemicals are involved?. 2020 , 45, 62-75	1
161	"Hemping" the drinks: Aromatizing alcoholic beverages with a blend of <i>Cannabis sativa</i> L. flowers. 2020 , 325, 126909	10
160	The Cultivable Bacterial Microbiota Associated to the Medicinal Plant L.: From Antibiotic Resistance to Growth-Inhibitory Properties. 2020 , 11, 862	12
159	Proapoptotic Activity of Essential Oil and Its Major Constituent 1,8-Cineole against A2780 Ovarian Cancer Cells. 2020 , 25,	19
158	Deposition of α -pinene oxidation products on plant surfaces affects plant VOC emission and herbivore feeding and oviposition. 2020 , 263, 114437	4
157	<i>Iris lutescens</i> on serpentine soil: volatile emission profiles in different organs of its two colour morphs. 2021 , 155, 406-414	
156	Volatile emission and essential oil composition of <i>Sambucus nigra</i> L. organs during different developmental stages. 2021 , 155, 721-729	4
155	Chemical composition of needle and twig essential oils from <i>Pinus krempfii</i> Lecomte, an endemic species to Vietnam. 2021 , 33, 63-68	1
154	Chitosan-Mediated Changes in dry Matter, Total Phenol Content and Essential Oil Constituents of two <i>Origanum</i> Species under Water Deficit Stress. 2021 , 73, 181-191	3
153	Changes in essential oil profile of <i>Thymus daenensis</i> Celak., <i>Thymus fedtschenkoi</i> Ronniger., and <i>Thymus vulgaris</i> L. under methyl jasmonate treatment. 2021 ,	
152	Basil Essential Oil: Composition, Antimicrobial Properties, and Microencapsulation to Produce Active Chitosan Films for Food Packaging. 2021 , 10,	29
151	Contribution to the study of the chemical variability of the essential oils of the seeds and the stems in some populations of <i>Pituranthos tortuosus</i> (Coss.) Maire from Tunisia. 2021 , 4, 277	0
150	Antifungal Activity and Chemical Composition of Seven Essential Oils to Control the Main Seedborne Fungi of Cucurbits. 2021 , 10,	8
149	Chemical Composition of <i>Dillenia indica</i> Fruit and <i>Adonidia merrillii</i> Floral Volatile Metabolites. 2021 , 57, 177-179	
148	Chemical Composition and in-vitro Antimicrobial Activity of Leaf Essential Oils of <i>Senecio pedunculatus</i> Edgew. and <i>Nepeta coerulescens</i> Maxim. 2021 , 11, 1-10	1
147	Volatile Infochemicals from Larvae and Larval Feces Involved in Host Habitat Location. 2021 , 12,	1

146	Phytochemical analysis of selected <i>Nepeta</i> species by HPLC-ESI-MS/MS and GCMS methods and exploring their antioxidant and antifungal potentials. 2021 , 15, 2417-2429	2
145	Chemical Composition and Antioxidant Activity of Essential Oil from <i>Daucus reboudii</i> Coss., an Endemic Plant of Algeria. 2021 , 11, 1843	1
144	Extraction of volatile organic compounds from leaves of L. and L. by headspace-solid phase micro extraction and simultaneous distillation extraction and analysis by gas chromatography/mass spectrometry. 2021 , 30, 355-366	3
143	Preparation of <i>Thymus vulgaris</i> Essential Oil Microcapsules by Complex Coacervation and Direct Emulsion: Synthesis, Characterization and Controlled Release Properties. 2021 , 46, 5429-5446	3
142	Antibacterial Activity and Reversal of Multidrug Resistance of Tumor Cells by Essential Oils from Fresh Leaves, Flowers, and Stems of <i>Schultz Bipontinus</i> (Asteraceae) Collected in Mfida-Venezuela. 2021 , 11,	1
141	Bioactivity of essential oil-based nano-biopesticides toward <i>Rhyzopertha dominica</i> (Coleoptera: Bostrichidae). 2021 , 162, 113257	14
140	Essential oils and quality composts sourced by recycling vegetable residues from the aromatic plant supply chain. 2021 , 162, 113255	7
139	Application of clove and dill oils as an alternative of salphos for chickpea food seed storage. 2021 , 11, 10390	0
138	Chemical Composition and Bioactivity of Essential Oils from <i>Cymbopogon nardus</i> L. and <i>Rosmarinus officinalis</i> L. Against <i>Ulomoides dermestoides</i> (Fairmaire, 1893) (Coleoptera: Tenebrionidae). 2021 , 24, 547-560	4
137	Pomegranate peel modifies growth, essential oil and certain chemicals of sage (<i>Salvia officinalis</i> L.) herb. 2021 , 33, 101978	0
136	Essential oil of <i>Mentha pulegium</i> induces anthelmintic effects and reduces parasite-associated oxidative stress in rodent model. 2021 , 225, 108105	5
135	LED light sources improved the essential oil components and antioxidant activity of two genotypes of lemon balm (<i>Melissa officinalis</i> L.). 2021 , 62, 9	0
134	Monitoring the volatile compounds status of whole seeds and flours of legume cultivars. 2021 , 41, 101105	4
133	Biological activities and phytochemical content of essential oil and methanol extracts of <i>Ferula lutea</i> (poir.) maire growing in Algeria. 2021 , 34, 102017	1
132	Essential Oil of L: Comparison of Yield and Chemical Composition of 11 Hemp Genotypes. 2021 , 26,	6
131	Crop Yield and Essential Oil Composition of Two Chemotypes along Three Years of Organic Cultivation in a Hilly Area of Central Italy. 2021 , 26,	0
130	Essential Oil-Based Nano-Biopesticides: Formulation and Bioactivity against the Confused Flour Beetle <i>Tribolium confusum</i> . 2021 , 13, 9746	6
129	Essential oil, total phenolic, flavonoids, anthocyanins, carotenoids and antioxidant activity of cultivated Damask Rose (<i>Rosa damascena</i>) from Iran: With chemotyping approach concerning morphology and composition. 2021 , 288, 110341	8

128	Essential oil chemical diversity of Iranian mints. 2021 , 172, 114039	1
127	Variations in composition and bioactivity of <i>Ocimum basilicum</i> cv Aroma 2 Essential oils. 2021 , 172, 114068	2
126	Biostimulating effect of chitosan and acetic acid on the growth and profile of the essential oil of <i>Mentha arvensis</i> L. 2021 , 171, 113987	1
125	<i>Cinnamomum burmannii</i> decoction: A thickening and flavouring ingredient. 2022 , 153, 112428	0
124	The peppermint breath test: a benchmarking protocol for breath sampling and analysis using GC-MS. 2020 ,	6
123	Analysis of the Free Amino Acids and Volatile-Flavor Compounds in the Commercial Brown-Rice Vinegar Prepared via Static Acetic-Acid Fermentation. 2011 , 18, 803-810	3
122	Analysis of the Volatile Flavor Components in Plum (<i>Prunus salicina</i>) Irradiated with an Electron Beam. 2012 , 19, 249-256	0
121	Detection and Identification of Floral Scent Compounds. 2006 , 3-25	18
120	Volatile compound-mediated interactions between barley and pathogenic fungi in the soil. 2013 , 8, e66805	40
119	Preservative potential of cumin essential oil for <i>Pisum sativum</i> L. during storage. 2016 , 56, 203-210	4
118	Crescimento vegetativo e produção de óleo essencial de hortelã-pimenta cultivada sob malhas. 2012 , 47, 534-540	11
117	Influence of Environment on Glandular Trichomes and Composition of Essential Oil of <i>Perovskia abrotanoides</i> Karel. 2014 , 9, e16432	8
116	Chemical Composition and Antifungal Activity of <i>Cuminum cyminum</i> L. Essential Oil From Alborz Mountain Against <i>Aspergillus</i> species. 2012 , 7, 50-55	10
115	Common Sage (<i>Salvia officinalis</i> L.) Breeding Studies in Central Anatolian Climatic Conditions. 499-507	2
114	Chemical Composition and Antimicrobial Activity of Bark and Leaf Extracts of <i>Cupressus sempervirens</i> and <i>Juniperus phoenicea</i> Grown in Al- Jabel Al-Akhdar Region, Libya. 2019 , 9, 268-279	1
113	Assessment of the Antifungal Activity of Natural Compounds to Reduce Postharvest Gray Mould (<i>Botrytis Cinerea</i> Pers.: FR.) of Kiwifruits (<i>Actinidia Deliciosa</i>) During Storage. 2011 , 51, 1-6	9
112	Chemical composition and antioxidant activity of essential oil of <i>Cymbopogon flexuosus</i> . 2020 , 12, 25-29	2
111	Chemical Composition and Antimicrobial Activity of the Saharo-endemic Species: <i>Ammodaucus leucotrichus</i> subsp. <i>leucotrichus</i> Coss & Dur (Apiaceae). 2018 , 16, S104-S108	2

110	Chemical and Genotypic Variations in from the Brazilian Amazon Forest. 2020 , 26,	3
109	Analysis of the Volatile Flavor Compounds Produced during the Growth Stages of the Shiitake Mushrooms (<i>Lentinus edodes</i>). 2003 , 8, 306-314	13
108	Volatile Components of Chestnut (<i>Castanea crenata</i> Sieb. et Zucc.) Flower. 2003 , 32, 801-805	1
107	Comparison of Volatile Organic Components in Fresh and Freeze Dried Garlic. 2005 , 34, 885-891	4
106	Effect of Electron-Beam Irradiation on Flavor Components in Pear (<i>Pyrus pyrifolia</i> cv. Niitaka). 2008 , 37, 195-202	4
105	Biodegradation of Insecticidal Compounds of <i>Clausena anisata</i> and <i>Plectranthus glandulosus</i> Essential Oils Applied as Protectant on Stored Grains. 2012 , 7, 165-171	3
104	Composition and Antioxidant and Antimicrobial Activity of the Volatile Oils from <i>Olea europaea</i> L. Fruit and Stem. 2013 , 3, 235-244	1
103	Influence of 28-Homobrassinolide on Growth, Photosynthesis Metabolite and Essential Oil Content of Geranium [<i>Pelargonium graveolens</i> (L.) Herit]. 2008 , 3, 173-179	30
102	Biomass Yield, Essential Oil Yield and Oil Quality of Rose-scented Geranium (<i>Pelargonium graveolens</i> L.), Intercropped with Vegetables. 2011 , 6, 830-839	4
101	Essential Oil Content and Composition of German Chamomile (<i>Matricaria chamomilla</i> L.) at Different Irrigation Regimes. 2006 , 5, 451-455	40
100	Chemical Composition of Indonesian <i>Pinus merkusii</i> Turpentine Oils, Gum Oleoresins and Rosins from Sumatra and Java. 2005 , 9, 7-14	13
99	Chemical constituents of the essential oils of different stages of the growth of <i>Stachys lavandulifolia</i> Vahl. from Iran. 2007 , 10, 2784-6	11
98	Effects of irrigation regimes on fatty acid composition, antioxidant and antifungal properties of volatiles from fruits of <i>Koroneiki</i> cultivar grown under Tunisian conditions. 2013 , 16, 1469-78	2
97	Comparison of the volatile composition of <i>Stachys pubescence</i> oils obtained by hydro distillation and steam distillation. 2014 , 17, 942-6	3
96	Chemical composition, antimicrobial and antioxidant activities of the essentials oils from flowers of <i>Salvia sharifii</i> . 2015 , 6, 301-304	1
95	Chemical Composition and Antifungal Activity of <i>Cuminum cyminum</i> L. Essential Oil From Alborz Mountain Against <i>Aspergillus</i> species. 2012 , 7, 50-55	13
94	<i>Hibiscus rosa-sinensis</i> as Flavoring Agent for Alcoholic Beverages. 2021 , 11, 9864	4
93	Analysis of Enantiomeric Composition of Chiral Flavor Components from Dried Ginger (<i>Zingiber officinale</i> Roscoe). 2006 , 35, 874-880	6

- 92 The Study on the Composition of Yongdamsagan-tang(?????)'s Essential Oil Obtained by Supercritical Carbon Dioxide Extraction. **2008**, 11, 177-187
- 91 Characteristics of Volatile Flavor Compounds of Fuji Apples by Different Extraction Methods. **2008**, 37, 1615-1621 2
- 90 Effect of Microbial Fermentation on the Sensory Attributes, Gingerol Content and Volatile Components of Ginger. **2010**, 15, 322-328 0
- 89 Identification of Volatile Compounds from Flowers and Aromatic Plants: How and Why?. **2014**, 15-39
- 88 Optically active isomers of the genus Pinus and their application in chemosystematic. 154-158
- 87 Determination of the volatile flavor components of orange and grapefruit by simultaneous distillation-extraction. **2016**, 23, 63-73 0
- 86 Herbal teas from different origin and their essential oil composition. **2018**, 539-546
- 85 Enantiomeric composition of essential oils Ocimum L. components. **2019**, 48, 164-171 2
- 84 Assessment of Antioxidant effect of the essential oil and methanol extract of Centaurea dimorpha Viv. aerial parts from Algeria.. **2019**, 6, 54-62 0
- 83 USING INDICATORS OF THE ESSENTIAL OILS COMPOSITION TO IDENTIFY THE VARIETY. **2019**, 68-73 1
- 82 Chemical diversity and antibacterial activity of volatile compounds from two Centrolobium paraense Tul. varieties.. **2019**, 4, 908-912 0
- 81 The influence of ripeness stage and growth area on myrtle-leaved orange (chinotto) peel essential oil composition. **2020**, 91, 104071 0
- 80 Antimicrobial Activity and Synergy Investigation of Essential Oil with Antifungal Drugs. **2021**, 26, 3
- 79 Chemical constituents of Algerian mandarin (Citrus reticulata) essential oil by GC-MS and FT-IR analysis. **2020**, 33, 197-201 0
- 78 ESSENTIAL OIL COMPOSITION AND GCMS ANALYSIS OF TANACETUM PINNATUM BOISS POPULATIONS IN IRAN. **2020**, 57, 76-79
- 77 Effect of geographical origin on yield and composition of cone essential oils of Cedrus libani A. Rich. growing in Lebanese protected areas and variability assessment in comparison with literature survey. **2020**, 75, 255-264 3
- 76 and 'Baby Blue' Essential Oils as Potential Natural Herbicides. **2021**, 26, 3
- 75 Helichrysum araxinum Takht. ex Kirp. grown in Italy: volatiloma composition and in vitro antimicrobial activity. **2020**, 75, 265-270 3

74	Extracts of Different Polarity of <i>Daphne laureola</i> L. as Valuable Source of Antioxidant and Neuroprotective Compounds. 2021 , 2, 19	
73	Volatolomics of Three South African Species Grown in Pot under Protected Environment. 2021 , 26,	1
72	Hexaploidy induction improves morphological, physiological and phytochemical characteristics of mojito mint (<i>Mentha villosa</i>). 2022 , 295, 110810	0
71	Relevance of <i>Trixis divaricata</i> Essential Oil in the Inhibition of the Coagulant Activity of <i>Bothriopsis diporus</i> Venom. 2021 , 24, 1192-1199	
70	Phenolic contents, composition and antioxidant activity of essential oils obtained from Iranian populations of <i>Apium graveolens</i> , and their canonical correlation with environmental factors. 2022 , 101, 104394	0
69	Changes in Seed and Shoot Essential Oil Yield of Fennel (<i>Foeniculum vulgare</i> Mill.) in Response to Practices of Integrated Nitrogen Management. 2022 , 25, 38-51	0
68	Contact Toxicity and Ovideterrent Activity of Three Essential Oil-Based Nano-Emulsions against the Olive Fruit Fly <i>Bactrocera oleae</i> . 2022 , 8, 240	2
67	Impact of drying methods on the yield and chemistry of <i>Origanum vulgare</i> L. essential oil.. 2022 , 12, 3845	2
66	<i>Cymbopogon flexuosus</i> (nees ex steud.) w. watson essential oil effect on mitochondrial bioenergetics. 1-7	0
65	Chemical Composition and Agronomic Traits of and Leaves and Bulbs and Their Action against and Other Food Pathogens.. 2022 , 11,	1
64	The influence of temperature, light, and storage period on the colour and chemical profile of kunzea essential oil (<i>Kunzea ambigua</i> (Sm.) Druce). 2022 , 100383	
63	New C9-polyacetylenes from the essential oil of the highly endangered species <i>Baccharis palustris</i> Heering (Asteraceae). 2022 , 48, 106-113	1
62	Synthesis of magnetic nanoparticles and their effects on growth and physiological parameters of <i>Calotropis procera</i> seedlings.. 2022 ,	0
61	Postharvest Microwave Drying of Basil (<i>L.</i>): The Influence of Treatments on the Quality of Dried Products.. 2022 , 11,	
60	Assessment of dehulling effect on volatiles, phenolic compounds and antioxidant activities of faba bean seeds and flours. 2022 , 147, 741-753	1
59	HS-SPME-GC/MS characterization of volatile chemicals released from microwaving and conventional processing methods of fenugreek seeds and flours. 2022 , 182, 114824	1
58	Biological Properties and Chemical Composition of Essential Oils from Fresh and Shade Dried Olive Leaves of <i>Olea europaea</i> L. Chemlali Cultivar. 2021 , 24, 1389-1401	
57	Simultaneous Distillation Extraction (SDE) and Headspace Solid-Phase Microextraction (HS-SPME) for the Determination of Volatile Organic Compounds (VOCs) by Gas Chromatography [Mass Spectrometry (GC-MS) in <i>Perilla frutescens</i> Foliage from South Korea. 1-18	0

- 56 Halophyte L.: Metabolites from In Vitro Shoots and Wild Plants.. **2022**, 11, 0
- 55 Population-specific responses of floral volatiles to abiotic factors in changing environments.. **2022**, 0
- 54 Nutritional properties, aromatic compounds and in vitro antioxidant activity of ten date palm fruit (*Phoenix dactylifera* L.) varieties grown in Tunisia. 58, 0
- 53 Yield and Profile of Essential Oil of *Kunzea ambigua*: Prediction Using Solvent Extraction and Effects of Distillation Time. 1-11 0
- 52 Comparative Chemical Profiling and Biological Potential of Essential Oils of Petal, Choke, and Heart Parts of *Cynara scolymus* L. Head. **2022**, 2022, 1-16 0
- 51 Chemical Composition of Essential Oils of Bulbs and Aerial Parts of Two Cultivars of *Allium sativum* and Their Antibiofilm Activity against Food and Nosocomial Pathogens. **2022**, 11, 724 0
- 50 In vitro culture of *Lippia dulcis* (Trev.): light intensity and wavelength effects on growth, antioxidant defense, and volatile compound production. 0
- 49 Phytochemical Characterization of Citrus-Based Products Supporting Their Antioxidant Effect and Sensory Quality. **2022**, 11, 1550 1
- 48 GC-MS Analysis and Antioxidant Activity of the Essential Oil from Flowers of *Achillea millefolium* L. Under Temperate Climatic Conditions of Kashmir. **2022**, 25, 290-296 0
- 47 Chemical composition, antibiofilm, cytotoxic, and anti-acetylcholinesterase activities of *Myrtus communis* L. leaves essential oil. **2022**, 22, 1
- 46 Essential Oil of *Citrus aurantium* L. Leaves: Composition, Antioxidant Activity, Elastase and Collagenase Inhibition. **2022**, 12, 1466 3
- 45 The changes of carvacrol content and essential oil yield of *Satureja khuzestanica* Jamzad in response to different fertilizer sources. 1
- 44 Soil-Mulching Influence on Spearmint Oil Yield, Ecophysiological Activities and Essential-Oil Content in Rainfed Environment of Southern Italy. **2022**, 12, 1521 1
- 43 Nanoemulsions containing some plant essential oils as promising formulations against *Culex pipiens* (L.) larvae and their biochemical studies. **2022**, 185, 105151 0
- 42 Evaluation of germination effect on volatile compounds of different faba bean cultivars using HS-SPME/GC-MS. **2022**, 112, 104692 1
- 41 Organic Fertilization Reduces Oxidative Stress and Maximizes Thymol Yield and Vegetative Production in *Thymus Vulgaris* L. 1
- 40 Chemical Constituents of the Essential Oil from *Salvia Verbenaca* ssp. *Clandestina* from Algerian Pre-Sahara. **2022**, 5, 34-40 1
- 39 Antifungal and Herbicidal Potential of Piper Essential Oils From the Peruvian Amazonia. **2022**, 11, 1793 2

38	Assessment of anthelmintic potentials of <i>Myrtus communis</i> against <i>Haemonchus contortus</i> and <i>Heligmosomoides polygyrus</i> . 2022 , 240, 108320	0
37	Phytochemicals from <i>Corchorus olitorius</i> methanolic extract induce apoptotic cell death via activation of caspase-3, anti-Bcl-2 activity, and DNA degradation in breast and lung cancer cell lines. 2022 , 34, 102238	1
36	Evaluation of synthesized magnetic nanoparticles and salicylic acid effects on improvement of antioxidant properties and essential oils of <i>Calotropis procera</i> hairy roots and seedlings.	0
35	HS-SPME-GC-MS combined with chemometrics to assess the impact of germination, dehulling, and milling on flavor attributes of brown and green lentils (<i>Lens culinaris</i> subsp. <i>culinaris</i>). 2022 , 150, 1102-1110	0
34	Chemical Composition and Phytotoxic, Antibacterial and Antibiofilm Activity of the Essential Oils of <i>Eucalyptus occidentalis</i> , <i>E. striatocalyx</i> and <i>E. stricklandii</i> . 2022 , 27, 5820	1
33	Thymol screening, phenolic contents, antioxidant and antibacterial activities of Iranian populations of <i>Trachyspermum ammi</i> (L.) Sprague (Apiaceae). 2022 , 12,	0
32	Essential Oil Characterization and Biological Activities of <i>Milletia thonningii</i> (Schumach. & Thonn.) Baker Leaf, Stem and Root. 1-11	0
31	<i>Eucalyptus cinerea</i> and <i>E. nicholii</i> by-Products as Source of Bioactive Compounds for Agricultural Applications. 2022 , 11, 2777	2
30	Comparative Study of Antibacterial, Antibiofilm, Antiswarming and Antiquorum Sensing Activities of <i>Origanum vulgare</i> Essential Oil and Terpinene-4-ol against Pathogenic Bacteria. 2022 , 12, 1616	0
29	In Vitro Cytotoxicity and Spectral Analysis-Based Phytochemical Profiling of Methanol Extract of <i>Barleria hochstetteri</i> , and Molecular Mechanisms Underlying Its Apoptosis-Inducing Effect on Breast and Lung Cancer Cell Lines. 2022 , 9, 298	1
28	Chemistry and Bioactivities of Six Tunisian <i>Eucalyptus</i> Species. 2022 , 15, 1265	1
27	Antibiofilm Potential and Exoenzyme Inhibition by <i>Elattaria cardamomum</i> Essential Oil in <i>Candida</i> spp. Strains. 2022 , 12, 1756	0
26	Biological activity of tannins extracts from processed <i>Camellia sinensis</i> (black and green tea), <i>Vicia faba</i> and <i>Urtica dioica</i> and <i>Allium cepa</i> essential oil on three economic insects.	0
25	Chemical Composition and Phytotoxic and Antibiofilm Activity of the Essential Oils of <i>Eucalyptus bicostata</i> , <i>E. gigantea</i> , <i>E. intertexta</i> , <i>E. obliqua</i> , <i>E. pauciflora</i> and <i>E. tereticornis</i> . 2022 , 11, 3017	2
24	Insight into micromorphology and phytochemistry of <i>Lavandula angustifolia</i> Mill. from Italy. 2023 , 153, 83-93	0
23	Chemical Composition, Phytotoxic and Antibiofilm Activity of Seven <i>Eucalyptus</i> Species from Tunisia. 2022 , 27, 8227	2
22	The Effect of the Height of Coppicing and Harvest Season on the Yield and Quality of the Essential Oil of <i>Kunzea ambigua</i> . 2023 , 12, 20	0
21	<i>Juniperus horizontalis</i> Moench: Chemical Composition, Herbicidal and Insecticidal Activities of Its Essential Oil and of Its Main Component, Sabinene. 2022 , 27, 8408	0

- 20 Callus Induction and Plant Regeneration from *Carum copticum* and Assessment of Antioxidant Responses and Phytochemical Profiling by In Vitro Salinity Stress. **2023**, 9, 22 ○
- 19 Resilience of *Stevia rebaudiana* (Bertoni) Bertoni in the Underwater Biospheres of Nemo Gardenfi: Adaptation to New Cultivation Systems. **2022**, 27, 8602 ○
- 18 Preliminary Study on Red Wine Aroma: The Volatile Profiles of Six Grape Cultivars in Different Vinification Phases. **2022**, 8, 753 ○
- 17 Aphicidal Activity and Phytotoxicity of *Citrus sinensis* Essential-Oil-Based Nano-Insecticide. **2022**, 13, 1150 ○
- 16 Apoptotic Cell Death via Activation of DNA Degradation, Caspase-3 Activity, and Suppression of Bcl-2 Activity: An Evidence-Based *Citrullus colocynthis* Cytotoxicity Mechanism toward MCF-7 and A549 Cancer Cell Lines. **2022**, 9, 411 ○
- 15 Characterization and Biological Studies of Synthesized Titanium Dioxide Nanoparticles from Leaf Extract of *Juniperus phoenicea* (L.) Growing in Taif Region, Saudi Arabia. **2023**, 11, 272 ○
- 14 In Vitro Antimicrobial Activity of *Thymus vulgaris*, *Origanum vulgare*, *Satureja montana* and Their Mixture against Clinical Isolates Responsible for Canine Otitis Externa. **2023**, 10, 30 ○
- 13 Chemical Composition, Repellent Action, and Toxicity of Essential Oils from *Lippia origanoides*, *Lippia. alba* Chemotypes, and *Pogostemon cablin* on Adults of *Ulomoides dermestoides* (Coleoptera: Tenebrionidae). **2023**, 14, 41 1
- 12 Leaf UV-B Irradiation and Mycorrhizal Symbionts Affect Lettuce VOC Emissions and Defence Mechanisms, but Not Aphid Feeding Preferences. **2023**, 14, 20 ○
- 11 Gas chromatography-Mass spectrometry analysis for profiling of essential oil constituents derived from leaves of French marigold (*Tagete patula*). **2017**, 87, ○
- 10 The effect of substrate, organic matter, and salinity on the contents of essential oil and active ingredients of lemon balm (*Melissa officinalis* L.). **2023**, 22, 61-74 ○
- 9 *Origanum heracleoticum* Essential Oils: Chemical Composition, Phytotoxic and Alpha-Amylase Inhibitory Activities. **2023**, 12, 866 ○
- 8 Chemical profiles and pharmacological attributes of *Apis cerana indica* beehives using combined experimental and computer-aided studies. **2023**, 9, e15016 ○
- 7 A Preliminary Cytotoxicity Study of *Fagonia arabica* against Breast (MCF-7), Oral (KB-3-1), and Lung Cancer (A-549) Cell Lines: A Study Supported by Molecular Marker Analysis Using Dual Staining Dyes. **2023**, 10, 110 ○
- 6 The role of oak wood in the mint and floral notes of whisky: identification of common terpenoids by aromatic fractionation. **2023**, 129, ○
- 5 Biological Activities and Chemical Composition of Essential Oil from *Hedyosmum purpurascens* (Todzia) An Endemic Plant in Ecuador. **2023**, 28, 2366 ○
- 4 The Role of Chitosan in Improvisation the Drought Stress in *Carum copticum* through Biochemical and Essential Oil Components. **2022**, 69, ○
- 3 Hairy root induction in *Calotropis procera* and optimization of its phytochemical characteristics by elicitors. ○

- 2 The phenological stage of hemp inflorescences affects essential oil yield and its chemical composition. **2023**, 197, 116605 ○
- 1 Essential Oil Composition, Antioxidant Activity and Leaf Micromorphology of Five Tunisian Eucalyptus Species. **2023**, 12, 867 ○