

Olga Tzakou

List of Publications by Year in descending order

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86
papers

2,180
citations

201575

27
h-index

265120

42
g-index

86
all docs

86
docs citations

86
times ranked

2599
citing authors

#	ARTICLE	IF	CITATIONS
1	What Socrates drank? Comparative chemical investigation of two Greek Conium taxa exhibiting diverse chemical profiles. <i>Phytochemistry</i> , 2022, 195, 113060.	1.4	1
2	Metabolites with Antioxidant Activity from Marine Macroalgae. <i>Antioxidants</i> , 2021, 10, 1431.	2.2	28
3	Antioxidant Potential of Pine Needles: A Systematic Study on the Essential Oils and Extracts of 46 Species of the Genus <i>Pinus</i> . <i>Foods</i> , 2021, 10, 142.	1.9	19
4	Chemical composition and fumigant activity of essential oils from six plant families against <i>Sitophilus oryzae</i> (Col: Curculionidae). <i>Journal of Pest Science</i> , 2018, 91, 873-886.	1.9	44
5	¹ H and ¹³ C NMR spectral assignments of abietane diterpenes from <i>Pinus heldreichii</i> and <i>Pinus nigra</i> subsp. <i>nigra</i> . <i>Magnetic Resonance in Chemistry</i> , 2017, 55, 772-778.	1.1	11
6	Chemical Composition of <i>Juniperus Phoenicea</i> and <i>J. Drupacea</i> Essential Oils and their Biological Effects in the Choriallantoic Membrane (CAM) Assay. <i>Natural Product Communications</i> , 2017, 12, 1934578X1701200.	0.2	1
7	Chemical Composition and Larvicidal Activity of Greek Myrtle Essential Oils against <i>Culex pipiens</i> bio type molestus. <i>Natural Product Communications</i> , 2015, 10, 1934578X1501001.	0.2	3
8	Greek <i>Pinus</i> essential oils: larvicidal activity and repellency against <i>Aedes albopictus</i> (Diptera: Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 462	0.6	35
9	The genus <i>Pinus</i> : a comparative study on the needle essential oil composition of 46 pine species. <i>Phytochemistry Reviews</i> , 2014, 13, 741-768.	3.1	76
10	Volatile Compounds in <i>Thymus sect. Teucrioides</i> (Lamiaceae): Intraspecific and Interspecific Diversity, Chemotaxonomic Significance and Exploitation Potential. <i>Chemistry and Biodiversity</i> , 2014, 11, 593-618.	1.0	7
11	Essential oil composition, adult repellency and larvicidal activity of eight Cupressaceae species from Greece against <i>Aedes albopictus</i> (Diptera: Culicidae). <i>Parasitology Research</i> , 2013, 112, 1113-1123.	0.6	67
12	Chemical Composition and Antimicrobial Activity of <i>Anthriscus nemorosa</i> Root Essential Oil. <i>Natural Product Communications</i> , 2011, 6, 1934578X1100600.	0.2	5
13	Antimicrobial Activity of the Essential Oil of Greek Endemic <i>Stachys spruneri</i> and its Main Component, Isoabienol. <i>Natural Product Communications</i> , 2011, 6, 1934578X1100600.	0.2	5
14	Chemical composition, larvicidal evaluation, and adult repellency of endemic Greek <i>Thymus</i> essential oils against the mosquito vector of West Nile virus. <i>Parasitology Research</i> , 2011, 109, 425-430.	0.6	40
15	Chemical Composition and Biological Activities of <i>Calamintha officinalis</i> Moench Essential Oil. <i>Journal of Medicinal Food</i> , 2011, 14, 297-303.	0.8	23
16	Secondary metabolites from <i>Asperula lutea</i> subsp. <i>rigidula</i> . <i>Natural Product Communications</i> , 2011, 6, 237-8.	0.2	5
17	Antioxidant Activity of <i>Nepeta nuda</i> L. ssp. <i>nuda</i> Essential Oil Rich in Nepetalactones from Greece. <i>Journal of Medicinal Food</i> , 2010, 13, 1176-1181.	0.8	21
18	Chemical composition and larvicidal evaluation of <i>Mentha</i> , <i>Salvia</i> , and <i>Melissa</i> essential oils against the West Nile virus mosquito <i>Culex pipiens</i> . <i>Parasitology Research</i> , 2010, 107, 327-335.	0.6	140

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19	Comparative Analysis of Essential Oils of Six <i>Anthemis</i> Taxa from Serbia and Montenegro. Chemistry and Biodiversity, 2010, 7, 1231-1244.	1.0	15
20	Essential Oil from the Underground Parts of <i>Laserpitium zernyi</i> : Potential Source of β -Bisabolol and its Antimicrobial Activity. Natural Product Communications, 2010, 5, 1934578X1000500.	0.2	9
21	Essential Oil Composition of the Endemic Species <i>Thamnosciadium junceum</i> (Sm.) Hartvig. Journal of Essential Oil Research, 2010, 22, 257-258.	1.3	1
22	Essential Oil Composition and Enantiomeric Distribution of Fenchone and Camphor of <i>Lavandula cariensis</i> and <i>L. stoechas</i> subsp. <i>stoechas</i> grown in Greece. Natural Product Communications, 2009, 4, 1934578X0900400.	0.2	9
23	Composition and Antimicrobial Activity of <i>Marrubium Incanum</i> Desr. (Lamiaceae) Essential Oil. Natural Product Communications, 2009, 4, 1934578X0900400.	0.2	8
24	Composition and Antimicrobial Activity of <i>Achillea coarctata</i> Essential Oils from Greece. Journal of Essential Oil-bearing Plants: JEOP, 2009, 12, 541-545.	0.7	12
25	Composition and Antimicrobial Activity of the Rhizome Essential Oils of Two <i>Athamanta turbith</i> Subspecies. Journal of Essential Oil Research, 2009, 21, 276-279.	1.3	7
26	Composition and Antimicrobial Activity of Essential Oils From Flower and Leaf of <i>Laserpitium zernyi</i> Hayek. Journal of Essential Oil Research, 2009, 21, 467-470.	1.3	7
27	Chemical composition of the essential oil of <i>Achillea umbellata</i> growing in Greece. Natural Product Research, 2009, 23, 264-270.	1.0	10
28	Essential oil composition of the turpentine tree (<i>Pistacia terebinthus</i> L.) fruits growing wild in Turkey. Food Chemistry, 2009, 114, 282-285.	4.2	43
29	Composition and Antimicrobial Activity of <i>Salvia amplexicaulis</i> Lam. Essential Oil. Journal of Essential Oil Research, 2009, 21, 563-566.	1.3	7
30	Essential oil composition and enantiomeric distribution of fenchone and camphor of <i>Lavandula cariensis</i> and <i>L. stoechas</i> subsp. <i>stoechas</i> grown in Greece. Natural Product Communications, 2009, 4, 1103-6.	0.2	10
31	Composition and Antimicrobial Activity of <i>Malabaila aurea</i> Boiss. Essential Oil. Journal of Essential Oil Research, 2008, 20, 270-271.	1.3	5
32	Chemical Composition of <i>Alkanna orientalis</i> from Greece. Journal of Essential Oil Research, 2008, 20, 490-491.	1.3	3
33	Parnapimarol and Nepetaparnone from <i>Nepeta parnassica</i> . Journal of Natural Products, 2008, 71, 926-928.	1.5	12
34	Composition of the Essential Oil of Spontaneous <i>Rosmarinus officinalis</i> from Greece and Antifungal Activity Against Phytopathogenic Fungi. Journal of Essential Oil Research, 2008, 20, 457-459.	1.3	18
35	Essential Oil of <i>Thymus zygioides</i> var. <i>lycaonicus</i> from Greece. Journal of Essential Oil Research, 2008, 20, 442-443.	1.3	4
36	Iridoid Glucosides with Insecticidal Activity from <i>Galium melanantherum</i> . Zeitschrift Fur Naturforschung - Section C Journal of Biosciences, 2007, 62, 597-602.	0.6	38

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37	Volatile Constituents and Antimicrobial Activity of <i>Tilia tomentosa</i> Moench and <i>Tilia cordata</i> Miller Oils. <i>Journal of Essential Oil Research</i> , 2007, 19, 183-185.	1.3	28
38	Î ² -Orcinol Metabolites from the Lichen <i>Hypotrachyna revoluta</i> . <i>Molecules</i> , 2007, 12, 997-1005.	1.7	36
39	Volatile Constituents of <i>Cassia bicapsularis</i> . <i>Journal of Essential Oil-bearing Plants: JEOP</i> , 2007, 10, 278-281.	0.7	0
40	Composition of the Essential Oils from the Aerial Parts of Five Wild Growing <i>Valeriana</i> species. <i>Journal of Essential Oil Research</i> , 2007, 19, 433-438.	1.3	2
41	Essential oil composition of the flowerheads of <i>Chrysanthemum coronarium</i> L. from Greece. <i>Flavour and Fragrance Journal</i> , 2007, 22, 197-200.	1.2	30
42	Volatile metabolites of <i>Pistacia atlantica</i> Desf. from Greece. <i>Flavour and Fragrance Journal</i> , 2007, 22, 358-362.	1.2	29
43	Essential Oil Composition of two Greek <i>Echinops</i> species: <i>E. graecus</i> Miller and <i>E. ritro</i> L.. <i>Journal of Essential Oil Research</i> , 2006, 18, 242-243.	1.3	8
44	Argolic Acid A and Argolic Methyl Ester B, Two New Cyclopentano-monoterpenes Diol from <i>Nepeta Argolica</i> . <i>Natural Product Communications</i> , 2006, 1, 1934578X0600100.	0.2	5
45	Essential oil composition of <i>Anthemis triumfetti</i> (L.) DC.. <i>Flavour and Fragrance Journal</i> , 2006, 21, 297-299.	1.2	20
46	Essential oil composition of <i>Salvia verticillata</i> , <i>S. verbenaca</i> , <i>S. glutinosa</i> and <i>S. candidissima</i> growing wild in Greece. <i>Flavour and Fragrance Journal</i> , 2006, 21, 670-673.	1.2	28
47	Essential oil composition of <i>Sanicula europaea</i> L.. <i>Flavour and Fragrance Journal</i> , 2006, 21, 687-689.	1.2	6
48	Composition of essential oil of <i>Stachys alpina</i> L. ssp. <i>dinarica</i> Murb.. <i>Flavour and Fragrance Journal</i> , 2006, 21, 539-542.	1.2	25
49	The essential oil composition of <i>Phlomis cretica</i> C. Presl. <i>Flavour and Fragrance Journal</i> , 2006, 21, 795-797.	1.2	18
50	Volatile constituents of <i>Ailanthus excelsa</i> Roxb.. <i>Flavour and Fragrance Journal</i> , 2006, 21, 899-901.	1.2	9
51	Chemotaxonomic significance of volatile compounds in <i>Thymus samius</i> and its related species <i>Thymus atticus</i> and <i>Thymus parnassicus</i> . <i>Biochemical Systematics and Ecology</i> , 2005, 33, 1131-1140.	0.6	18
52	Volatile constituents of essential oils isolated at different growth stages from three <i>Conyza</i> species growing in Greece. <i>Flavour and Fragrance Journal</i> , 2005, 20, 425-428.	1.2	14
53	Essential oils of leaves, inflorescences and infructescences of spontaneous <i>Cotinus coggygria</i> Scop. from Greece. <i>Flavour and Fragrance Journal</i> , 2005, 20, 531-533.	1.2	17
54	Composition of the leaves essential oil of <i>Melissa officinalis</i> s. l. from Greece. <i>Flavour and Fragrance Journal</i> , 2005, 20, 642-644.	1.2	31

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55	Composition and Antifungal Activity of the Oil from Aerial Parts and Rhizomes of <i>Valeriana dioscoridis</i> from Greece. Journal of Essential Oil Research, 2004, 16, 500-503.	1.3	17
56	The Essential Oil of <i>Valeriana officinalis</i> L. s.l. Growing Wild in Western Serbia. Journal of Essential Oil Research, 2004, 16, 397-399.	1.3	22
57	Volatile Constituents of <i>Dittrichia graveolens</i> (L.) Greuter from Greece. Journal of Essential Oil Research, 2004, 16, 400-401.	1.3	14
58	Essential Oil of <i>Calamintha sylvatica</i> Bromf. and <i>Calamintha vardarensis</i> Åilic. Journal of Essential Oil Research, 2004, 16, 219-222.	1.3	11
59	The essential oil composition of <i>Salvia brachyodon</i> Vandas. Flavour and Fragrance Journal, 2003, 18, 2-4.	1.2	18
60	Essential oil composition of Turkish herbal tea (<i>Salvia aucheri</i> Bentham var. <i>canescens</i> Boiss. & Heldr.). Flavour and Fragrance Journal, 2003, 18, 325-327.	1.2	31
61	Terpenes from <i>Inula verbascifolia</i> . Phytochemistry, 2003, 62, 1191-1194.	1.4	9
62	Volatile Metabolites from <i>Salvia fruticosas</i> as Antifungal Agents in Soilborne Pathogens. Journal of Agricultural and Food Chemistry, 2003, 51, 3294-3301.	2.4	117
63	Composition and Antibacterial Activity of the Essential Oil of <i>Satureja parnassica</i> subsp. <i>parnassica</i> . Planta Medica, 2003, 69, 282-284.	0.7	36
64	Chemical Composition and Biological Activity of <i>Nepeta parnassica</i> Oils and Isolated Nepetalactones. Zeitschrift Fur Naturforschung - Section C Journal of Biosciences, 2003, 58, 681-686.	0.6	57
65	Chemical Composition and Antibacterial Activity of the Oil of <i>Acinos suaveolens</i> (Sibth. et Sm.) G. Don f. from Greece. Journal of Essential Oil Research, 2002, 14, 139-140.	1.3	7
66	Composition and Antifungal Activity on Soil-Borne Pathogens of the Essential Oil of <i>Salviasclarea</i> from Greece. Journal of Agricultural and Food Chemistry, 2002, 50, 6688-6691.	2.4	111
67	Activity of the Essential Oil of <i>Salvia pomifera</i> L. ssp. <i>calyclina</i> (Sm.) Hayek Against Soil Borne Pathogens. Journal of Essential Oil Research, 2002, 14, 72-75.	1.3	13
68	The Essential Oil of <i>Sideritis raeseri</i> Boiss. et Heldr. ssp. <i>attica</i> (Heldr.) Pap. et Kok.. Journal of Essential Oil Research, 2002, 14, 376-377.	1.3	6
69	Essential oil of <i>Salvia officinalis</i> L. from Serbia and Montenegro. Flavour and Fragrance Journal, 2002, 17, 119-126.	1.2	50
70	Two highly oxygenated eudesmanes and 10 lignans from <i>Achillea holosericea</i> . Phytochemistry, 2002, 59, 851-856.	1.4	72
71	The Oil of <i>Fumana thymifolia</i> (L.) Spach ex Webb from Greece. Journal of Essential Oil Research, 2001, 13, 434-435.	1.3	3
72	Essential Oil of <i>Calamintha nepeta</i> subsp. <i>glandulosa</i> from Greece. Journal of Essential Oil Research, 2001, 13, 11-12.	1.3	18

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73	The essential oil of <i>Micromeria graeca</i> (L.) Bentham et Reichenb. growing in Greece. <i>Flavour and Fragrance Journal</i> , 2001, 16, 107-109.	1.2	26
74	Needle volatiles from five <i>Pinus</i> species growing in Greece. <i>Flavour and Fragrance Journal</i> , 2001, 16, 249-252.	1.2	61
75	<i>Nepeta sibthorpii</i> Bentham (Lamiaceae): micromorphological analysis of leaves and flowers. <i>Il Farmaco</i> , 2001, 56, 413-415.	0.9	21
76	Anti-inflammatory and analgesic activity of <i>Hypericum empetrifolium</i> Willd. (Guttiferae). <i>Il Farmaco</i> , 2001, 56, 455-457.	0.9	24
77	Composition and Antimicrobial Activity of the Essential Oil of <i>Salvia ringens</i> . <i>Planta Medica</i> , 2001, 67, 81-83.	0.7	110
78	Essential Oil of <i>Ruta chalepensis</i> L. from Greece. <i>Journal of Essential Oil Research</i> , 2001, 13, 258-259.	1.3	13
79	Essential oil composition of <i>Nepeta argolica</i> Bory et Chaub. subsp. <i>argolica</i> . <i>Flavour and Fragrance Journal</i> , 2000, 15, 115-118.	1.2	37
80	Volatile Constituents of <i>Erica manipuliflora</i> Salisb. from Greece. <i>Journal of Essential Oil Research</i> , 2000, 12, 67-68.	1.3	6
81	Essential Oil of <i>Phlomis lanata</i> Growing in Greece: Chemical Composition and Antimicrobial Activity. <i>Planta Medica</i> , 2000, 66, 670-672.	0.7	71
82	A Comparative Study on the Needle Volatile Constituents of Three <i>Abies</i> Species Grown in South Balkans. <i>Journal of Essential Oil Research</i> , 2000, 12, 41-46.	1.3	18
83	Volatile Constituents of <i>Cerastium candidissimum</i> Corr. from Greece. <i>Journal of Essential Oil Research</i> , 2000, 12, 691-692.	1.3	3
84	Composition and Antifungal Activity of the Essential Oil of <i>Salvia pomifera</i> subsp. <i>calycina</i> Growing Wild in Greece. <i>Journal of Essential Oil Research</i> , 1999, 11, 655-659.	1.3	31
85	Chemical Composition and Antibacterial Properties of <i>Thymus longicaulis</i> subsp. <i>chaoubardii</i> Oils: Three Chemotypes in the Same Population. <i>Journal of Essential Oil Research</i> , 1998, 10, 97-99.	1.3	35
86	Chemical and Antibacterial Studies of two <i>Helichrysum</i> Species of Greek Origin 1. <i>Planta Medica</i> , 1997, 63, 181-183.	0.7	39