FÃ©lix Tomi

List of Publications by Year
in descending order

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184	3,711	147801	182427
papers	citations	31 h-index	51 g-index

186	186	186	3582
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Chemical composition and antimicrobial activity ofRosmarinus officinalis L. oils from Sardinia and Corsica. Flavour and Fragrance Journal, 2002, 17, 15-19.	2.6	262
2	Volatile Components of Peel and Leaf Oils of Lemon and Lime Species. Journal of Agricultural and Food Chemistry, 2002, 50, 796-805.	5.2	214
3	Chemical variability of peel and leaf essential oils of 15 species of mandarins. Biochemical Systematics and Ecology, 2001, 29, 77-104.	1.3	124
4	Chemical variability of peel and leaf essential oils of mandarins from Citrus reticulata Blanco. Biochemical Systematics and Ecology, 2000, 28, 61-78.	1.3	116
5	Composition of the Essential Oils ofOcimum canum,O. gratissimumandO. minimum. Planta Medica, 1999, 65, 187-189.	1.3	102
6	Chemical Composition of Myrtle Leaf Essential Oil from Corsica (France). Journal of Essential Oil Research, 1997, 9, 283-288.	2.7	87
7	Chemical composition of essential oil ofTeucrium polium subsp.capitatum (L.) from Corsica. Flavour and Fragrance Journal, 2005, 20, 436-441.	2.6	64
8	Chemical polymorphism of the essential oil of Thymus carnosus from portugalâ˜†. Phytochemistry, 1995, 38, 391-396.	2.9	63
9	Influence of Environmental Factors on Essential Oil Variability in Origanum compactum <scp>Benth</scp>. Growing Wild in Morocco. Chemistry and Biodiversity, 2017, 14, e1700158.	2.1	63
10	Identification and quantitative determination of furanodiene, a heat-sensitive compound, in essential oil by13C-NMR. Phytochemical Analysis, 2001, 12, 58-63.	2.4	55
11	Composition and antifungal activity of the essential oil from the rhizome and roots of Ferula hermonis. Phytochemistry, 2011, 72, 1406-1413.	2.9	55
12	Leaf Volatile Compounds of Seven Citrus Somatic Tetraploid Hybrids Sharing Willow Leaf Mandarin (Citrus deliciosaTen.) as Their Common Parent. Journal of Agricultural and Food Chemistry, 2003, 51, 6006-6013.	5.2	54
13	Myrtus communis L. as source of a bioactive and safe essential oil. Food and Chemical Toxicology, 2015, 75, 166-172.	3.6	53
14	Chemical variability of peel and leaf essential oils of sour orange. Flavour and Fragrance Journal, 2001, 16, 89-96.	2.6	52
15	Variability of essential oils of Thymus caespititius from portugal. Phytochemistry, 1997, 45, 307-311.	2.9	50
16	Chemical composition of peel and leaf essential oils ofCitrus medica L. andC. limonimedica Lush.. Flavour and Fragrance Journal, 1999, 14, 161-166.	2.6	49
17	A daucane-type sesquiterpene fromDaucus carota seed oil. Flavour and Fragrance Journal, 1999, 14, 268-272.	2.6	49
18	Chemical variability of peel and leaf oils of mandarins. Flavour and Fragrance Journal, 2006, 21, 359-367.	2.6	49

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19	Antimicrobial Activity and Chemical Composition of the Bark Oil ofCroton stellulifer, an Endemic Species from S. TomÃ© e PrÃncipe. Planta Medica, 2000, 66, 647-650.	1.3	48
20	Essential Oil Composition ofEryngium foetidumfrom S. TomÃ© e PrÃncipe. Journal of Essential Oil Research, 2003, 15, 93-95.	2.7	48
21	Composition and chemical variability of the bark oil ofCedrelopsis grevei H. Baillon from Madagascar. Flavour and Fragrance Journal, 2003, 18, 532-538.	2.6	46
22	Composition and Antifungal Activity of the Essential Oil of Solidago chilensis. Planta Medica, 2002, 68, 164-167.	1.3	44
23	Anti-Quorum Sensing Activity of 12 Essential Oils on chromobacterium violaceum and Specific Action of cis-cis-p-Menthenolide from Corsican Mentha suaveolens ssp. Insularis. Molecules, 2018, 23, 2125.	3.8	41
24	The key role of ¹³C NMR analysis in the identification of individual components of Polyalthia longifolia leaf oil. Flavour and Fragrance Journal, 2014, 29, 371-379.	2.6	40
25	Composition and infraspecific variability of essential oil from Thymus camphoratus. Phytochemistry, 1997, 45, 1177-1183.	2.9	39
26	Essential Oils ofCalamintha nepetasubsp.nepetaand subsp.glandulosafrom Corsica (France). Journal of Essential Oil Research, 1996, 8, 363-366.	2.7	38
27	13C-NMR as a tool for identification and enantiomeric differentiation of major terpenes exemplified by the essential oil ofLavandula stoechas L. ssp.stoechas. Flavour and Fragrance Journal, 1998, 13, 154-158.	2.6	37
28	Chemical Polymorphism of OriganumÂcompactum Grown in All Natural Habitats in Morocco. Chemistry and Biodiversity, 2016, 13, 1126-1139.	2.1	36
29	The iron-nitrato/iron-nitrosyl couple in the presence of hexamethylphosphoric triamide and its relevance to oxygen activation and transfer. X-ray structure of Fe(NO3)(Cl)2(HMPA)2. Inorganic Chemistry, 1989, 28, 233-238.	4.0	34
30	Leaf essential oils of three panamanian Piper species. Phytochemistry, 1998, 47, 1277-1282.	2.9	34
31	Triploid Citrus Genotypes Have a Better Tolerance to Natural Chilling Conditions of Photosynthetic Capacities and Specific Leaf Volatile Organic Compounds. Frontiers in Plant Science, 2020, 11, 330.	3.6	34
32	Leaf Volatile Compounds of Six Citrus Somatic Allotetraploid Hybrids Originating from Various Combinations of Lime, Lemon, Citron, Sweet Orange, and Grapefruit. Journal of Agricultural and Food Chemistry, 2005, 53, 2224-2230.	5.2	33
33	Chemical composition and antibacterial activity of the essential oil from Mentha suaveolens ssp. insularis (Req.) Greuter. Flavour and Fragrance Journal, 2008, 23, 107-114.	2.6	32
34	Infraspecific variability of the essential oil ofCalamintha nepeta from Corsica (France). Flavour and Fragrance Journal, 2000, 15, 50-54.	2.6	31
35	Composition and chemical polymorphism of the essential oils from Piper lanceaefolium. Biochemical Systematics and Ecology, 2001, 29, 739-748.	1.3	31
36	Composition, irregular terpenoids, chemical variability and antibacterial activity of the essential oil from Santolina corsica Jordan et Fourr. Phytochemistry, 2007, 68, 1698-1705.	2.9	29

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37	Analysis of genetic diversity and population structure of the endangered Origanum compactum from Morocco, using SSR markers: Implication for conservation. Biological Conservation, 2017, 212, 172-182.	4.1	29
38	Composition and infraspecific variability of essential oil from Thymus herba barona Lois. Biochemical Systematics and Ecology, 1998, 26, 915-932.	1.3	28
39	Direct identification and quantitative determination of costunolide and dehydrocostuslactone in the fixed oil ofLaurus novocanariensis by13C-NMR spectroscopy. Phytochemical Analysis, 2005, 16, 104-107.	2.4	28
40	Composition and Chemical Variability of Mentha suaveolens ssp. suaveolens and M. suaveolens ssp. insularis from Corsica. Chemistry and Biodiversity, 2010, 7, 1002-1008.	2.1	28
41	Chemical variability of the leaf oil of 113 hybrids from Citrus clementina (Commun)ÂÃ—ÂCitrus deliciosa (Willow Leaf). Flavour and Fragrance Journal, 2008, 23, 152-163.	2.6	27
42	Composition and Intraspecific Chemical Variability of the Essential Oil from Artemisia herbaâ€alba Growing Wild in a Tunisian Arid Zone. Chemistry and Biodiversity, 2010, 7, 2709-2717.	2.1	27
43	Composition of a volatile extract of Eryngium duriaei subsp. juresianum (M. LaÃ¬nz) M. LaÃ¬nz, signalised by the antifungal activity. Journal of Pharmaceutical and Biomedical Analysis, 2011, 54, 619-622.	2.8	27
44	Composition of the leaf oil ofFerula arrigonii Bocchieri. Flavour and Fragrance Journal, 2000, 15, 195-198.	2.6	26
45	New compounds, chemical composition, antifungal activity and cytotoxicity of the essential oil from Myrtus nivellei Batt. & Trab., an endemic species of Central Sahara. Journal of Ethnopharmacology, 2013, 149, 613-620.	4.1	26
46	Chemical Variability of Algerian Myrtus communis L.. Chemistry and Biodiversity, 2013, 10, 129-137.	2.1	26
47	The Genus Myrtus L. in Algeria: Composition and Biological Aspects of Essential Oils from M. communis and M. nivellei: A Review. Chemistry and Biodiversity, 2016, 13, 672-680.	2.1	25
48	Composition and Intraspecific Variability of the Leaf Oil ofLippia multifloraMold. from the Ivory Coast. Journal of Essential Oil Research, 1999, 11, 153-158.	2.7	24
49	Unusual composition of the essential oils from the leaves ofPiper aduncum. Flavour and Fragrance Journal, 2005, 20, 67-69.	2.6	23
50	Analysis of Cleistopholis patens Leaf and Trunk Bark Oils Using Combined GCâ€•Flame Ionisation Detection, GCâ€Retention Index, GCâ€“MS and ¹³Câ€NMR. Phytochemical Analysis, 2013, 24, 574-580.	2.4	23
51	Chemical composition of the essential oil from the leaves of Piper fulvescens, a plant traditionally used in Paraguay. Journal of Ethnopharmacology, 2001, 76, 105-107.	4.1	22
52	Composition and antimicrobial activity of the essential oil ofClinopodium ascendens (Jordan) Sampaio from Madeira. Flavour and Fragrance Journal, 2007, 22, 139-144.	2.6	22
53	Occurrence of C8â€“C10 esters in Mediterranean Myrtus communis L. leaf essential oil. Flavour and Fragrance Journal, 2012, 27, 335-340.	2.6	22
54	Composition and chemical variability ofFerula communis essential oil from Corsica. Flavour and Fragrance Journal, 2005, 20, 180-185.	2.6	21

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55	Chemical Composition and Antibacterial Activity of the Essential Oil ofThymus ciliatus(Desf.) Benth. ssp.eu-ciliatusMaire from Algeria. Journal of Essential Oil Research, 2007, 19, 490-493.	2.7	21
56	Chemical compositions of essential oils of five introduced conifers in Corsica. Natural Product Research, 2017, 31, 1697-1703.	1.8	21
57	Enantiomeric differentiation of oxygenated pâ€menthane derivatives by ¹³C NMR using Yb(hfc)₃. Magnetic Resonance in Chemistry, 2008, 46, 1188-1194.	1.9	19
58	Intraspecific chemical variability of the essential oils of Moroccan endemic Origanum elongatum L. (Lamiaceae) from its whole natural habitats. Arabian Journal of Chemistry, 2020, 13, 3070-3081.	4.9	19
59	Composition, Seasonal Variation, and Biological Activities of Lantana camara Essential Oils from CÃ´te dâ€™Ivoire. Molecules, 2020, 25, 2400.	3.8	19
60	Î²-Cyclolavandulyl and Î²-isocyclolavandulyl esters from Peucedanum paniculatum L., an endemic species to Corsica. Phytochemistry, 2005, 66, 1956-1962.	2.9	18
61	(â^')-5,6-Dehydrocamphor from the antifungal essential oil of Zuccagnia punctata. Phytochemistry Letters, 2012, 5, 194-199.	1.2	17
62	The Essential Oil of Bupleurum fruticosum L. from Corsica: A Comprehensive Study. Chemistry and Biodiversity, 2009, 6, 2244-2254.	2.1	16
63	Inheritance of Characters Involved in Fruit Quality in a Citrus Interspecific Allotetraploid Somatic Hybrid. Journal of Agricultural and Food Chemistry, 2009, 57, 5065-5070.	5.2	16
64	Analysis of the volatile fraction of Teucrium marum L.. Flavour and Fragrance Journal, 2013, 28, 14-24.	2.6	16
65	Composition and chemical variability of leaf oil of Myrtus communis from north-eastern Algeria. Natural Product Communications, 2010, 5, 1659-62.	0.5	16
66	Advances in the Chemical Composition ofLavandula dentataL. Essential Oil from Algeria. Journal of Essential Oil Research, 2005, 17, 292-295.	2.7	15
67	Composition and Antibacterial Activity of the Essential Oil ofThymus fontanesiiBoiss. et Reut. from Algeria.. Journal of Essential Oil Research, 2007, 19, 594-596.	2.7	15
68	Chemical Variability ofArtemisia herba-albaAsso Growing Wild in Semi-arid and Arid Land (Tunisia). Journal of Essential Oil Research, 2010, 22, 331-335.	2.7	15
69	Thymyl esters derivatives and a new natural product modhephanone from Pulicaria mauritanica Coss. (Asteraceae) root oil. Flavour and Fragrance Journal, 2015, 30, 83-90.	2.6	15
70	Combined analysis ofÂCymbopogonÂgiganteus Chiov. leaf oil from Ivory Coast byÂGC/RI, GC/MS andÂ13C-NMR. Comptes Rendus Chimie, 2006, 9, 164-168.	0.5	14
71	Composition and Antibacterial Activity of the Essential Oil ofZiziphora hispanica(L.) from Algeria. Journal of Essential Oil-bearing Plants: JEOP, 2007, 10, 318-323.	1.9	14
72	Identification of putative residues involved in the accessibility of the substrate-binding site of lipoxygenase by site-directed mutagenesis studies. Archives of Biochemistry and Biophysics, 2011, 509, 82-89.	3.0	14

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73	Three New Natural Compounds from the Root Bark Essential Oil from Xylopia aethiopica. Phytochemical Analysis, 2012, 23, 651-656.	2.4	14
74	Quantification of Squalene in Olive Oil Using 13C Nuclear Magnetic Resonance Spectroscopy. Magnetochemistry, 2017, 3, 34.	2.4	14
75	Characterization of a new epoxy-hydroxycarvotanacetone derivative from the leaf essential oil of Laggera pterodonta from CÃ´te dâ€™Ivoire. Natural Product Research, 2019, 33, 2109-2112.	1.8	14
76	Rapid Screening of Chemical Compositions of Gracilaria dura and Hypnea mucisformis (Rhodophyta) from Corsican Lagoon.. International Journal of Phytocosmetics and Natural Ingredients, 2015, 2, 8.	0.3	14
77	Composition of the essential oils from leaves and fruits of threeHedyosmum species from Costa Rica. Flavour and Fragrance Journal, 2000, 15, 201-205.	2.6	13
78	Enantiomeric differentiation of terpenic olefins by carbon-13 NMR using chiral binuclear shift reagents. Magnetic Resonance in Chemistry, 2001, 39, 621-624.	1.9	13
79	Chemical variability of the essential oil ofHelichrysum faradifani Sc. Ell. from Madagascar. Flavour and Fragrance Journal, 2006, 21, 111-114.	2.6	13
80	Enantiomeric differentiation of atropine/hyoscyamine by ¹³C NMR spectroscopy and its application to Datura stramonium extract. Phytochemical Analysis, 2010, 21, 597-601.	2.4	13
81	Integrated Analysis of the Wood Oil from Xanthocyparis vietnamensis Farjon & Hiep. by Chromatographic and Spectroscopic Techniques. Molecules, 2016, 21, 840.	3.8	13
82	Activation of molecular oxygen by iron nitrosyls in the presence of bidentate nitrogen ligands (2,2â€²-bipyridine, 4,4â€²-dimethyl-2,2â€²-bipyridine and 1,10-phenanthroline). Inorganica Chimica Acta, 1993, 205, 113-118.	2.4	12
83	Dihydroagarofurans: the fourth isomer isolated fromCedrelopsis grevei bark oil. Magnetic Resonance in Chemistry, 2004, 42, 709-711.	1.9	12
84	Terpenes and acetylene derivatives from the roots of Santolina corsica (Asteraceae). Biochemical Systematics and Ecology, 2005, 33, 445-449.	1.3	12
85	The Chemical Diversity of Eucalyptus spp. Essential Oils from Plants Grown in Brazil. Chemistry and Biodiversity, 2016, 13, 1656-1665.	2.1	12
86	Genetic, morphological and chemical investigations reveal the genetic origin of Pompia (C. medica) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 112083.	2.9	12
87	Enantiomeric differentiation of bornyl acetate by13C-NMR using a chiral lanthanide shift reagent. Phytochemical Analysis, 2003, 14, 241-244.	2.4	11
88	Eudesm-5-en-11-ol fromHelichrysum italicum essential oil. Magnetic Resonance in Chemistry, 2004, 42, 983-984.	1.9	11
89	Two new irregular acyclic sesquiterpenes aldehydes fromSantolina corsica essential oil. Magnetic Resonance in Chemistry, 2005, 43, 73-74.	1.9	11
90	Isothymol in Ajowan Essential Oil. Natural Product Communications, 2010, 5, 1934578X1000500.	0.5	11

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91	Composition and Chemical Variability of the Needle Oil from Pinus halepensis growing in Corsica. Chemistry and Biodiversity, 2016, 13, 380-386.	2.1	11
92	Chemical Variability of the Essential Oil of Pituranthos scoparius from Algeria. Chemistry and Biodiversity, 2018, 15, e1800149.	2.1	11
93	Identification of the Components of the Seed Oil ofXylopia aethiopicafrom Guinea Using13C-NMR Spectroscopy. Journal of Essential Oil Research, 1996, 8, 429-431.	2.7	10
94	Constituents of the essential oils fromPiper friedrichsthaliiC.DC. andP. pseudolindeniiC.DC. from Central America. Flavour and Fragrance Journal, 2003, 18, 198-201.	2.6	10
95	Essential Oil Composition and Antimicrobial Activity ofAgeratum conyzoidesfrom S. TomÃ© and PrÃncipe. Journal of Essential Oil Research, 2005, 17, 239-242.	2.7	10
96	Chemical Composition of Laurencia obtusa Extract and Isolation of a New C15-Acetogenin. Molecules, 2017, 22, 779.	3.8	10
97	Essential oil of the malagasy grass Elionurus tristis Hack. contains several undescribed sesquiterpenoids. Phytochemistry, 2019, 162, 29-38.	2.9	10
98	Effect of Environmental Conditions on the Yield of Peel and Composition of Essential Oils from Citrus Cultivated in Bahia (Brazil) and Corsica (France). Agronomy, 2020, 10, 1256.	3.0	10
99	Chemical Composition of the Bark Oil ofCedrela odoratafrom S. TomÃ© and PrÃncipe. Journal of Essential Oil Research, 2003, 15, 422-424.	2.7	9
100	Citrus somatic allotetraploid hybrids exhibit a differential reduction of leaf sesquiterpenoid biosynthesis compared with their parents. Flavour and Fragrance Journal, 2005, 20, 626-632.	2.6	9
101	Chemical Variability of the Essential Oil of Juniperus phoenicea var. turbinata from Algeria. Chemistry and Biodiversity, 2012, 9, 2742-2753.	2.1	9
102	Combined analysis of Xylopia rubescens Oliv. leaf oil using gas chromatography with flame ionization detection, gas chromatography with mass spectrometry and ¹³C nuclear magnetic resonance: structure elucidation of new compounds. Flavour and Fragrance Journal, 2013, 28, 373-379.	2.6	9
103	Antimicrobial Activity of Ammodaucus leucotrichus Fruit Oil from Algerian Sahara. Natural Product Communications, 2014, 9, 1934578X1400900.	0.5	9
104	Biological Activities and Chemical Composition of Santolina africana Jord. et Fourr. Aerial Part Essential Oil from Algeria: Occurrence of Polyacetylene Derivatives. Molecules, 2019, 24, 204.	3.8	9
105	Intercultivar Diversity of Sour Orange (Citrus aurantium L.) Based on Genetic Markers, Phenotypic Characteristics, Aromatic Compounds and Sensorial Analysis. Agronomy, 2021, 11, 1084.	3.0	9
106	Computer-aided carbon-13 NMR study of phenols contained in liquids produced by pyrolysis of biomass. Biomass and Bioenergy, 1994, 6, 461-464.	5.7	8
107	Chemical Variability of Xylopia quintasii<scp>Engl.</scp> & <scp>Diels</scp> Leaf Oil from CÃ´te d'Ivoire. Chemistry and Biodiversity, 2014, 11, 332-339.	2.1	8
108	Composition and Chemical Variability of Ivoirian Polyalthia oliveri Leaf Oil. Chemistry and Biodiversity, 2016, 13, 293-298.	2.1	8

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109	Chromatographic and spectral characteristic of some esters of a common monoterpene alcohols. Flavour and Fragrance Journal, 2016, 31, 290-292.	2.6	8
110	Chemical composition of the leaf oil of Artabotrys jollyanus from CÃ´te dâ€™Ivoire. Revista Brasileira De Farmacognosia, 2017, 27, 414-418.	1.4	8
111	Chemical composition of leaf and bark essential oils ofVepris unifoliolatafrom Madagascar. Journal of Essential Oil Research, 2017, 29, 214-220.	2.7	8
112	Identification and Quantitative Determination of Resin Acids from Corsican Pinus pinaster<scp>Aiton</scp> Oleoresin Using ¹³Câ€NMR Spectroscopy. Chemistry and Biodiversity, 2019, 16, e1800482.	2.1	8
113	Two new eudesman-4Î±-ol epoxides from the stem essential oil of Laggera pterodonta from CÃ´te dâ€™Ivoire. Natural Product Research, 2020, 34, 2765-2771.	1.8	8
114	Composition and Intraspecific Chemical Variability of Leaf Essential Oil of Laggera pterodonta from CÃ´te d'Ivoire. Chemistry and Biodiversity, 2020, 17, e1900504.	2.1	8
115	Chemical Variability of Peel and Leaf Essential Oils in the Citrus Subgenus Papeda (Swingle) and Few Relatives. Plants, 2021, 10, 1117.	3.5	8
116	Identification of Dihydrocarveol Stereoisomers and Their Acetates Using Carbon-13 NMR Spectroscopy. Spectroscopy Letters, 1994, 27, 921-933.	1.0	7
117	Kallisteine A and B, two new coumarins from the roots ofPeucedanum paniculatum L, a species endemic to Corsica. Magnetic Resonance in Chemistry, 2007, 45, 355-358.	1.9	7
118	The Essential Oil FromArtemisia herba-albaAsso Cultivated in Arid Land (South Tunisia). Journal of Essential Oil Research, 2009, 21, 453-456.	2.7	7
119	Artabotrys oliganthusEngl. & Diels from Ivory Coast: Composition of Leaf, Stem Bark and Fruit Oils. Journal of Essential Oil-bearing Plants: JEOP, 2011, 14, 95-100.	1.9	7
120	Composition and Antimicrobial Activity of the Essential Oil ofAchillea odorataL. subsp. pectinata (Lamk) var.microphylla(Willd.) Willk. from Northwestern Algeria. Journal of Essential Oil Research, 2011, 23, 42-46.	2.7	7
121	Direct Identification of Two Major Components of an Essential Oil Using â€œExtraction NMRâ€• Analytical Chemistry Letters, 2011, 1, 115-122.	1.0	7
122	Chemical Variability of the Leaf Essential Oil of Xylopia aethiopica (<scp>Dunal</scp>) A.<scp>Rich</scp>. from CÃ´te d'Ivoire. Chemistry and Biodiversity, 2012, 9, 2802-2809.	2.1	7
123	Composition of leaf and stem bark oils ofXylopia villosaChipp. Journal of Essential Oil Research, 2012, 24, 253-257.	2.7	7
124	Composition and Chemical Variability ofEucalyptus bosistoanaEssential Oil from Algerian Sahara. Natural Product Communications, 2014, 9, 1934578X1400900.	0.5	7
125	Chemical Composition of the Fruit Oils of Five Fortunella Species Grown in the Same Pedoclimatic Conditions in Corsica (France). Natural Product Communications, 2016, 11, 1934578X1601100.	0.5	7
126	New Metabolites Isolated from a Laurencia obtusa Population Collected in Corsica. Molecules, 2018, 23, 720.	3.8	7

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127	Composition, Chemical Variability and Biological Activity of Cymbopogon schoenanthus Essential Oil from Central Algeria. Chemistry and Biodiversity, 2020, 17, e2000138.	2.1	7
128	13C NMR Dereplication Using MixONat Software: A Practical Guide to Decipher Natural Products Mixtures. Planta Medica, 2021, 87, 1061-1068.	1.3	7
129	Chemical Composition of the Essential Oil from Corsican Mentha aquatica - Combined Analysis by GC(RI), GC-MS and ¹³C NMR Spectroscopy. Natural Product Communications, 2011, 6, 1934578X1100601.	0.5	6
130	Quantification of taxanes in a leaf and twig extract from Taxus baccata L. using ¹³C NMR spectroscopy. Magnetic Resonance in Chemistry, 2013, 51, 756-761.	1.9	6
131	Germacraâ€1(10),5â€dienâ€4Î±â€ol in Fortunella sp. leaf oils. Flavour and Fragrance Journal, 2015, 30, 445-450.	2.6	6
132	New Natural Oxygenated Sesquiterpenes and Chemical Composition of Leaf Essential Oil from Ivoirian Isolona dewevrei (De Wild. & T. Durand) Engl. & Diels. Molecules, 2020, 25, 5613.	3.8	6
133	Leaf essential oil from Ivorian Isolona dewevrei (Annonaceae): Chemical composition and structure elucidation of four new natural sesquiterpenes. Flavour and Fragrance Journal, 2021, 36, 22-33.	2.6	6
134	Influence of the Rootstock and the Ploidy Level of the Scion and the Rootstock on Sweet Orange (Citrus sinensis) Peel Essential Oil Yield, Composition and Aromatic Properties. Agriculture (Switzerland), 2022, 12, 214.	3.1	6
135	Composition and chemical variability of Corsican Pinus halepensis cone oil. Natural Product Communications, 2014, 9, 1361-4.	0.5	6
136	Carbon-13 Chemical Shift Assignment of Î²-Cedrene and Some Derivatives. Spectroscopy Letters, 1993, 26, 1661-1671.	1.0	5
137	Combined Analysis of the Essential Oil fromTagetes bipinataby GC, GC/MS and13C-NMR Spectroscopy. Journal of Essential Oil Research, 2007, 19, 330-332.	2.7	5
138	Enantiomeric Differentiation of Oxygenated Bicyclo[2.2.1]heptane Derivatives by¹³C NMR Spectroscopy Using Yb(hfc)₃. Spectroscopy Letters, 2010, 43, 36-43.	1.0	5
139	Chemical composition of leaf and stem oils from VietnameseCupressus tonkinensisSilba. Journal of Essential Oil Research, 2013, 25, 11-16.	2.7	5
140	Activation and Stabilization of Olive Recombinant 13-Hydroperoxide Lyase Using Selected Additives. Applied Biochemistry and Biotechnology, 2017, 182, 1000-1013.	2.9	5
141	New Pinane Derivatives Found in Essential Oils of Calocedrus decurrens. Molecules, 2017, 22, 921.	3.8	5
142	Chemical Composition of Leaf Essential Oil of Piper umbellatum and Aerial Part Essential Oil of Piper guineense From CÃ´te dâ€™Ivoire. Natural Product Communications, 2019, 14, 1934578X1985912.	0.5	5
143	Chemical composition of the essential oil from Corsican Mentha aquatica--combined analysis by GC(RI), GC-MS and 13C NMR spectroscopy. Natural Product Communications, 2011, 6, 1479-82.	0.5	5
144	Composition of the essential oil of cultivatedSalvia guaranitica from Uruguay. Flavour and Fragrance Journal, 2005, 20, 421-424.	2.6	4

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145	Chemical composition of the leaf oil ofCleistopholis glaucaPierre ex Engler & Diels from CÃ´te dâ€™Ivoire. Journal of Essential Oil Research, 2012, 24, 471-474.	2.7	4
146	Chemical Variability ofCleistopholis patens(Benth.)Engl.etDielsLeaf Oil from Ivory Coast. Chemistry and Biodiversity, 2013, 10, 2053-2060.	2.1	4
147	Composition and antimicrobial activity of the essential oil from AlgerianWarionia saharaeBenth. & Hook.. Journal of Essential Oil Research, 2014, 26, 385-391.	2.7	4
148	Composition and Chemical Variability of Ivoirian Xylopia staudtii Leaf Oil. Natural Product Communications, 2015, 10, 1934578X1501000.	0.5	4
149	Halogenated C₁₅ Acetogenin Analogues of Obtusallene III from a Laurenciella sp. Collected in Corsica. Journal of Natural Products, 2018, 81, 279-285.	3.0	4
150	Composition and Chemical Variability of Myrtus communis Leaf Oil From Northwestern Algeria. Natural Product Communications, 2019, 14, 1934578X1985003.	0.5	4
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