

# Maurizio Bruno

## List of Publications by Year in descending order

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333  
papers

7,319  
citations

100601

38  
h-index

169272

56  
g-index

339  
all docs

339  
docs citations

339  
times ranked

6793  
citing authors

#	ARTICLE	IF	CITATIONS
1	The essential oil composition of the endemic plant species <i>Centaurea vandasii</i> and chemotaxonomy of section <i>Phalolepis</i> (Asteraceae). <i>Natural Product Research</i> , 2023, 37, 1122-1129.	1.0	9
2	The chemical composition of the aerial parts essential oil of <i>S. spreitzenhoferi</i> Heldr. (Lamiaceae) growing in Kythira island (Greece). <i>Natural Product Research</i> , 2023, 37, 2427-2431.	1.0	4
3	The chemical composition of essential oil from <i>Seseli tortuosum</i> subsp. <i>tortuosum</i> and <i>S. tortuosum</i> subsp. <i>maritimum</i> (Apiaceae) aerial parts growing in Sicily (Italy). <i>Natural Product Research</i> , 2023, 37, 3519-3524.	1.0	6
4	Chemical composition of the essential oil of <i>Elaeoselinum asclepium</i> (L.) Bertol subsp. <i>meoides</i> (Desf.) Fiori (Umbelliferae) collected wild in Central Sicily and its antimicrobial activity. <i>Natural Product Research</i> , 2022, 36, 789-797.	1.0	20
5	Chemical composition of the essential oil from different vegetative parts of <i>Foeniculum vulgare</i> subsp. <i>piperitum</i> (Ucria) Coutinho (Umbelliferae) growing wild in Sicily. <i>Natural Product Research</i> , 2022, 36, 3587-3597.	1.0	27
6	The essential oil composition of <i>Centaurea immanuelis-loewii</i> Degen growing wild in Bulgaria and chemotaxonomy of section <i>Acrocentron</i> . <i>Natural Product Research</i> , 2022, 36, 5289-5296.	1.0	7
7	The chemical composition of the flowers essential oil of <i>Inula crithmoides</i> (Asteraceae) growing in aeolian islands, Sicily (Italy) and its biocide properties on microorganisms affecting historical art crafts. <i>Natural Product Research</i> , 2022, 36, 2993-3001.	1.0	7
8	Chemical composition, antioxidant and anticholinesterase activity of the essential oil of algerian <i>cachrys sicula</i> L. <i>Natural Product Research</i> , 2022, 36, 4094-4102.	1.0	8
9	Chemical Composition and Evaluation of Insecticidal Activity of <i>Calendula incana</i> subsp. <i>maritima</i> and <i>Laserpitium siler</i> subsp. <i>siculum</i> Essential Oils against Stored Products Pests. <i>Molecules</i> , 2022, 27, 588.	1.7	25
10	Ethnobotany, Phytochemistry, Biological, and Nutritional Properties of Genus <i>Crepis</i> A Review. <i>Plants</i> , 2022, 11, 519.	1.6	3
11	Chemical Compositions and Antioxidant Activities of Essential Oils, and Their Combinations, Obtained from Flavedo By-Product of Seven Cultivars of Sicilian <i>Citrus aurantium</i> L.. <i>Molecules</i> , 2022, 27, 1580.	1.7	29
12	The essential oil compositions of three Sicilian accessions of <i>Viscum album</i> L. growing on three different host trees. <i>Natural Product Research</i> , 2022, , 1-5.	1.0	2
13	The chemical composition of essential oil from <i>Seseli bocconeii</i> (Apiaceae) aerial parts growing in Sicily (Italy). <i>Natural Product Research</i> , 2022, , 1-5.	1.0	6
14	The ethnobotany, phytochemistry, and biological properties of <i>Nigella damascena</i> – A review. <i>Phytochemistry</i> , 2022, 198, 113165.	1.4	5
15	<i>Daucus carota</i> subsp. <i>maximus</i> (Desf.) Ball from Pantelleria, Sicily (Italy): isolation of essential oils and evaluation of their bioactivity. <i>Natural Product Research</i> , 2022, 36, 5842-5847.	1.0	15
16	Development of “Quadrello di Ovino”, a Novel Fresh Ewe’s Cheese. <i>Foods</i> , 2022, 11, 25.	1.9	2
17	Effect of Germacrene-Rich Essential Oil of <i>Parentucellia latifolia</i> (L.) Caruel Collected in Central Sicily on the Growth of Microorganisms Inhabiting Historical Textiles. <i>Natural Product Communications</i> , 2022, 17, 1934578X2210969.	0.2	2
18	A new ferulol derivative isolated from the aerial parts of <i>Ferulago nodosa</i> (L.) Boiss. growing in Sicily (Italy). <i>Natural Product Research</i> , 2022, , 1-7.	1.0	5

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19	Essential oil of <i>FoeniculumÂvulgare</i> subsp. <i>piperitum</i> fruits exerts an anti-tumor effect in triple-negative breast cancer cells. <i>Molecular Medicine Reports</i> , 2022, 26, .	1.1	13
20	Reuse of Food Waste: The Chemical Composition and Health Properties of Pomelo ( <i>Citrus maxima</i> ) Cultivar Essential Oils. <i>Molecules</i> , 2022, 27, 3273.	1.7	9
21	Acaricidal Activity of Bufadienolides Isolated from <i>Drimia pancration</i> against <i>Tetranychus urticae</i> , and Structural Elucidation of Arenobufagin-3-O-L-rhamnopyranoside. <i>Plants</i> , 2022, 11, 1629.	1.6	3
22	Synthesis, In Vitro and In Silico Analysis of New Oleanolic Acid and Lupeol Derivatives against Leukemia Cell Lines: Involvement of the NF- $\kappa$ B Pathway. <i>International Journal of Molecular Sciences</i> , 2022, 23, 6594.	1.8	2
23	Essential oil compositions of <i>Teucrium fruticans</i> , <i>T. scordium</i> subsp. <i>scordioides</i> and <i>T. siculum</i> growing in Sicily and Malta. <i>Natural Product Research</i> , 2021, 35, 3460-3469.	1.0	20
24	Phytochemical profile and insecticidal activity of <i>Drimia pancration</i> (Asparagaceae) against adults of <i>Stegobium paniceum</i> (Anobiidae). <i>Natural Product Research</i> , 2021, 35, 4468-4478.	1.0	12
25	Hand-made paper obtained by green procedure of cladode waste of <i>Opuntia ficus indica</i> (L.) Mill. from Sicily. <i>Natural Product Research</i> , 2021, 35, 359-368.	1.0	14
26	Composition and biological activities of the essential oil from a Sicilian accession of <i>Prangos ferulacea</i> (L.) Lindl. <i>Natural Product Research</i> , 2021, 35, 733-743.	1.0	21
27	A Review of the Phytochemistry, Traditional Uses and Biological Activities of the Essential Oils of Genus <i>Teucrium</i> . <i>Planta Medica</i> , 2021, 87, 432-479.	0.7	19
28	The Essential Oil Compositions of Three <i>Teucrium</i> Taxa Growing Wild in Sicily: HCA and PCA Analyses. <i>Molecules</i> , 2021, 26, 643.	1.7	25
29	LC-ESI / HRMS analysis of glucosinolates, oxylipins and phenols in Italian rocket salad ( <i>Diplotaxis</i> ) Tj ETQq1 1 0.784314 rgBT /Overl Food and Agriculture, 2021, 101, 5872-5879.	1.7	5
30	Chemical Composition and Broad-Spectrum Insecticidal Activity of the Flower Essential Oil from an Ancient Sicilian Food Plant, <i>Ridolfia segetum</i> . <i>Agriculture (Switzerland)</i> , 2021, 11, 304.	1.4	30
31	The ethnobotany, phytochemistry and biological properties of genus <i>Ferulago</i> – A review. <i>Journal of Ethnopharmacology</i> , 2021, 274, 114050.	2.0	18
32	The Application of the Essential Oils of <i>Thymus vulgaris</i> L. and <i>Crithmum maritimum</i> L. as Biocidal on Two Tholu Bommalu Indian Leather Puppets. <i>Plants</i> , 2021, 10, 1508.	1.6	39
33	Almond ( <i>Prunus dulcis</i> cv. Casteltermi) Skin Confectionery By-Products: New Opportunity for the Development of a Functional Blackberry ( <i>Rubus ulmifolius</i> Schott) <i>Jam. Antioxidants</i> , 2021, 10, 1218.	2.2	10
34	Dyes of a Shadow Theatre: Investigating Tholu Bommalu Indian Puppets through a Highly Sensitive Multi-Spectroscopic Approach. <i>Heritage</i> , 2021, 4, 1807-1820.	0.9	5
35	PBAT Based Composites Reinforced with Microcrystalline Cellulose Obtained from Softwood Almond Shells. <i>Polymers</i> , 2021, 13, 2643.	2.0	19
36	The chemical composition of the aerial parts essential oil of <i>Acinos alpinus</i> subsp. <i>nebrodensis</i> (Lamiaceae) growing in Sicily (Italy). <i>Natural Product Research</i> , 2021, , 1-5.	1.0	1

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37	Chemical Constituents and Biological Properties of Genus <i>Doronicum</i> (Asteraceae). Chemistry and Biodiversity, 2021, 18, e2100631.	1.0	7
38	Conversion of Organic Dyes into Pigments: Extraction of Flavonoids from Blackberries ( <i>Rubus</i> ) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 702	1.7	10
39	The chemical composition of the essential oil of <i>Ptilostemon gnaphaloides</i> subsp. <i>pseudofruticosus</i> (Asteraceae) growing in Kythira Island, Greece. Natural Product Research, 2021, , 1-5.	1.0	0
40	Dihydrophenanthrenes from a Sicilian Accession of <i>Himantoglossum robertianum</i> (Loisel.) P. Delforge Showed Antioxidant, Antimicrobial, and Antiproliferative Activities. Plants, 2021, 10, 2776.	1.6	16
41	Phytochemical investigation of the needles of <i>Abies nebrodensis</i> (Lojac.) Mattei. Natural Product Research, 2020, 34, 2131-2136.	1.0	5
42	(+)-(E)-Chrysanthenyl Acetate: A Molecule with Interesting Biological Properties Contained in the <i>Anthemis secundiramea</i> (Asteraceae) Flowers. Applied Sciences (Switzerland), 2020, 10, 6808.	1.3	21
43	Flexible mats as promising antimicrobial systems via integration of <i>Thymus capitatus</i> (L.) essential oil into PLA. Future Microbiology, 2020, 15, 1379-1392.	1.0	13
44	<i>Ferulago nodosa</i> Subsp. <i>geniculata</i> (Guss.) Troia & Raimondo from Sicily (Italy): Isolation of Essential Oil and Evaluation of Its Bioactivity. Molecules, 2020, 25, 3249.	1.7	24
45	Chamazulene-Rich <i>Artemisia arborescens</i> Essential Oils Affect the Cell Growth of Human Melanoma Cells. Plants, 2020, 9, 1000.	1.6	13
46	Essential oils from three Algerian medicinal plants ( <i>Artemisia campestris</i> , <i>Pulicaria arabica</i> , and) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 38 Research, 2020, 27, 26594-26604.	2.7	31
47	Solid state <sup>13</sup> C-NMR methodology for the cellulose composition studies of the shells of <i>Prunus dulcis</i> and their derived cellulosic materials. Carbohydrate Polymers, 2020, 240, 116290.	5.1	25
48	Functional investigation and applications of the acetyltransferase activity of the <i>Citrus sinensis</i> (L.) Osbeck peel. Natural Product Research, 2020, 35, 1-6.	1.0	2
49	<i>Ceiba speciosa</i> (A. St.-Hil.) Seeds Oil: Fatty Acids Profiling by GC-MS and NMR and Bioactivity. Molecules, 2020, 25, 1037.	1.7	23
50	Essential Oils as Natural Biocides in Conservation of Cultural Heritage. Molecules, 2020, 25, 730.	1.7	84
51	GC and GC-MS Analysis of Volatile Compounds From <i>Ballota nigra</i> subsp. <i>uncinata</i> Collected in Aeolian Islands, Sicily (Southern Italy). Natural Product Communications, 2020, 15, 1934578X2092048.	0.2	5
52	Anti- <i>Pseudomonas aeruginosa</i> activity of hemlock ( <i>Conium maculatum</i> , Apiaceae) essential oil. Natural Product Research, 2019, 33, 3436-3440.	1.0	16
53	Essential Oil Composition of <i>Alluaudia procera</i> and in Vitro Biological Activity on Two Drug-Resistant Models. Molecules, 2019, 24, 2871.	1.7	18
54	Deepening Inside the Pictorial Layers of Etruscan Sarcophagus of Hasti Afunei: An Innovative Micro-Sampling Technique for Raman/SERS Analyses. Molecules, 2019, 24, 3403.	1.7	5

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55	The Essential Oil of <i>Thymbra capitata</i> and its Application as A Biocide on Stone and Derived Surfaces. <i>Plants</i> , 2019, 8, 300.	1.6	31
56	A Review of the Phytochemistry, Traditional Uses, and Biological Activities of the Genus <i>Ballota</i> and <i>Otostegia</i> . <i>Planta Medica</i> , 2019, 85, 869-910.	0.7	10
57	Cytotoxicity of oleanolic and ursolic acid derivatives toward hepatocellular carcinoma and evaluation of NF- $\kappa$ B involvement. <i>Bioorganic Chemistry</i> , 2019, 90, 103054.	2.0	25
58	Comparative chemical composition and bioactivity of leaves essential oils from nine Sicilian accessions of <i>Myrtus communis</i> L.. <i>Journal of Essential Oil Research</i> , 2019, 31, 546-555.	1.3	9
59	Adsorption isotherms and thermal behavior of hybrids based on quercetin and inorganic fillers. <i>Journal of Thermal Analysis and Calorimetry</i> , 2019, 138, 1971-1977.	2.0	13
60	The Nonvolatile and Volatile Metabolites of <i>Prangos ferulacea</i> and Their Biological Properties. <i>Planta Medica</i> , 2019, 85, 815-824.	0.7	16
61	Fixed oil from seeds of narrow-leaved ash ( <i>F. angustifolia</i> subsp. <i>angustifolia</i> ): Chemical profile, antioxidant and antiproliferative activities. <i>Food Research International</i> , 2019, 119, 369-377.	2.9	14
62	Synthesis of Rosmarinic Acid Amides as Antioxidative and Hypoglycemic Agents. <i>Journal of Natural Products</i> , 2019, 82, 573-582.	1.5	23
63	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. <i>Arabian Journal of Chemistry</i> , 2019, 12, 2704-2712.	2.3	51
64	A new multi analytical approach for the identification of synthetic and natural dyes mixtures. The case of orcein-mauveine mixture in a historical dress of a Sicilian noblewoman of nineteenth century. <i>Natural Product Research</i> , 2019, 33, 1040-1051.	1.0	18
65	Composition of essential oil of lemon thyme ( <i>Thymus</i> – <i>citriodorus</i> ) at different hydrodistillation times. <i>Natural Product Research</i> , 2019, 33, 80-88.	1.0	10
66	Chemical composition of the essential oils of <i>Centaurea tomentella</i> Hand.-Mazz. and <i>C. haussknechtii</i> Boiss. (Asteraceae) collected wild in Turkey and their activity on microorganisms affecting historical art craft. <i>Natural Product Research</i> , 2019, 33, 1092-1100.	1.0	18
67	Characterization of foxing stains in early twentieth century photographic and paper materials. <i>Natural Product Research</i> , 2019, 33, 987-996.	1.0	6
68	Preliminary study on analysis and removal of wax from a Carrara marble statue. <i>Natural Product Research</i> , 2019, 33, 947-955.	1.0	12
69	Chemical composition of essential oils of <i>Anthemis secundiramea</i> Biv. subsp. <i>secundiramea</i> (Asteraceae) collected wild in Sicily and their activity on micro-organisms affecting historical art craft. <i>Natural Product Research</i> , 2019, 33, 970-979.	1.0	11
70	Inhibition of Cor-Ten steel corrosion by green extracts of <i>Brassica campestris</i> . <i>Corrosion Science</i> , 2018, 136, 91-105.	3.0	82
71	Identification of highly effective antitrypanosomal compounds in essential oils from the Apiaceae family. <i>Ecotoxicology and Environmental Safety</i> , 2018, 156, 154-165.	2.9	59
72	Larvicidal Activity of Essential Oils of Five Apiaceae Taxa and Some of Their Main Constituents Against <i>Culex quinquefasciatus</i> . <i>Chemistry and Biodiversity</i> , 2018, 15, e1700382.	1.0	49

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73	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. <i>Natural Product Communications</i> , 2018, 13, 1934578X1801300.	0.2	2
74	Investigating the Antiproliferative and Antioxidant Properties of <i>Pancreatium maritimum</i> L. (Amaryllidaceae) Stems, Flowers, Bulbs, and Fruits Extracts. <i>Evidence-based Complementary and Alternative Medicine</i> , 2018, 2018, 1-7.	0.5	16
75	Bioactive Constituents of <i>Juniperus turbinata</i> Guss. from La Maddalena Archipelago. <i>Chemistry and Biodiversity</i> , 2018, 15, e1800148.	1.0	24
76	Involvement of Bax and Bcl-2 in Induction of Apoptosis by Essential Oils of Three Lebanese <i>Salvia</i> Species in Human Prostate Cancer Cells. <i>International Journal of Molecular Sciences</i> , 2018, 19, 292.	1.8	47
77	Chemical composition, in vitro antitumor and pro-oxidant activities of <i>Glandora rosmarinifolia</i> (Boraginaceae) essential oil. <i>PLoS ONE</i> , 2018, 13, e0196947.	1.1	26
78	Chemical composition of the essential oil from the aerial parts of <i>Ononis reclinata</i> L. (Fabaceae) grown wild in Sicily. <i>Natural Product Research</i> , 2017, 31, 7-15.	1.0	4
79	A compound-based proteomic approach discloses 15-ketoatractyligenin methyl ester as a new PPAR $\delta$ partial agonist with anti-proliferative ability. <i>Scientific Reports</i> , 2017, 7, 41273.	1.6	11
80	Chemical composition and antimicrobial activity of the essential oils of some species of <i>Anthemis</i> sect. <i>Anthemis</i> (Asteraceae) from Sicily. <i>Natural Product Research</i> , 2017, 31, 2759-2767.	1.0	11
81	<i>Kundmannia sicula</i> (L.) DC: a rich source of germacrene D. <i>Journal of Essential Oil Research</i> , 2017, 29, 437-442.	1.3	53
82	Efficacy of sea fennel ( <i>Crithmum maritimum</i> L., Apiaceae) essential oils against <i>Culex quinquefasciatus</i> Say and <i>Spodoptera littoralis</i> (Boisd.). <i>Industrial Crops and Products</i> , 2017, 109, 603-610.	2.5	83
83	Chemodiversity of the Essential Oil from Leaves of <i>Abies nebrodensis</i> (Lojac.) Mattei. <i>Chemistry and Biodiversity</i> , 2017, 14, e1600254.	1.0	6
84	Chemical Composition of the Essential Oil of <i>Mentha pulegium</i> Growing Wild in Sicily and its Activity on Microorganisms Affecting Historical Art Crafts. <i>Natural Product Communications</i> , 2017, 12, 1934578X1701200.	0.2	1
85	Chemical Composition and Antimicrobial Activity of the Essential Oil from Flowers of <i>Eryngium triquetrum</i> (Apiaceae) Collected Wild in Sicily. <i>Natural Product Communications</i> , 2016, 11, 1934578X1601100.	0.2	5
86	Chemical Composition of the Essential Oil of <i>Bupleurum Fontanesii</i> (Apiaceae) Growing Wild in Sicily and its Activity on Microorganisms Affecting Historical Art Crafts. <i>Natural Product Communications</i> , 2016, 11, 1934578X1601100.	0.2	8
87	Contribution to a Taxonomic Revision of the Sicilian <i>Helichrysum</i> Taxa by PCA Analysis of Their Essential-Oil Compositions. <i>Chemistry and Biodiversity</i> , 2016, 13, 151-159.	1.0	19
88	Essential Oil Variability in a Collection of <i>Ocimum basilicum</i> L. (Basil) Cultivars. <i>Chemistry and Biodiversity</i> , 2016, 13, 1357-1368.	1.0	18
89	Interdonato lemon from Nizza di Sicilia (Italy): chemical composition of hexane extract of lemon peel and histochemical investigation. <i>Natural Product Research</i> , 2016, 30, 1517-1525.	1.0	19
90	Chemical composition of the essential oil from <i>Thapsia garganica</i> L. (Apiaceae) grown wild in Sicily and its antimicrobial activity. <i>Natural Product Research</i> , 2016, 30, 1042-1052.	1.0	10

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91	Phytochemical analysis of <i>Achillea ligustica</i> All. from Lipari Island (Aeolian Islands). <i>Natural Product Research</i> , 2016, 30, 912-919.	1.0	29
92	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. <i>Natural Product Research</i> , 2016, 30, 259-267.	1.0	10
93	Chemical composition of volatile and fixed oils from of <i>Salvia argentea</i> L. (Lamiaceae) growing wild in Sicily. <i>Natural Product Research</i> , 2016, 30, 25-34.	1.0	11
94	Essential Oils and Pure Volatile Compounds as Potential Drugs in Alzheimer's Disease Therapy: An Updated Review of the Literature. <i>Current Pharmaceutical Design</i> , 2016, 22, 4011-4027.	0.9	28
95	Chemical Composition of the Essential Oil of <i>Bupleurum fontanesii</i> (Apiaceae) Growing Wild in Sicily and its Activity on Microorganisms Affecting Historical Art Crafts. <i>Natural Product Communications</i> , 2016, 11, 105-8.	0.2	6
96	Cytotoxic Activity and Composition of Petroleum Ether Extract from <i>Magydaris tomentosa</i> (Desf.) W. D. J. Koch (Apiaceae). <i>Molecules</i> , 2015, 20, 1571-1578.	1.7	25
97	Volatile Constituents of the Aerial Parts of <i>Pulicaria sicula</i> (L.) <i>Moris</i> Growing Wild in Sicily: Chemotaxonomic Volatile Markers of the Genus <i>Pulicaria</i> Gaertn.. <i>Chemistry and Biodiversity</i> , 2015, 12, 781-799.	1.0	9
98	Composition of the Essential Oil of <i>Allium neapolitanum</i> Cirillo Growing Wild in Sicily and its Activity on Microorganisms Affecting Historical Art Crafts. <i>Journal of Oleo Science</i> , 2015, 64, 1315-1320.	0.6	9
99	Production and extraction of astaxanthin from <i>Phaffia rhodozyma</i> and its biological effect on alcohol-induced renal hypoxia in <i>Carassius auratus</i> . <i>Natural Product Research</i> , 2015, 29, 1122-1126.	1.0	38
100	Comparison of essential oil components and <i>in vitro</i> anticancer activity in wild and cultivated <i>Salvia verbenaca</i> . <i>Natural Product Research</i> , 2015, 29, 1630-1640.	1.0	23
101	Chemical composition of the essential oil of <i>Jacobaea maritima</i> (L.) Pelsler & Meijden and <i>Jacobaea maritima</i> subsp. <i>bicolor</i> (Willd.) B. Nord. & Greuter (Asteraceae) collected wild in Croatia and Sicily, respectively. <i>Natural Product Research</i> , 2015, 29, 857-863.	1.0	9
102	Chemical composition of the essential oil of <i>Moluccella spinosa</i> L. (Lamiaceae) collected wild in Sicily and its activity on microorganisms affecting historical textiles. <i>Natural Product Research</i> , 2015, 29, 1201-1206.	1.0	20
103	A novel approach to prevent graphene oxide re-aggregation during the melt compounding with polymers. <i>Composites Science and Technology</i> , 2015, 119, 131-137.	3.8	79
104	Phytochemical study of <i>Cistus libanotis</i> L.. <i>Natural Product Research</i> , 2015, 29, 189-192.	1.0	11
105	Antioxidant activity and chemical composition of three Tunisian <i>Cistus</i> : <i>Cistus monspeliensis</i> , <i>Cistus villosus</i> and <i>Cistus libanotis</i> . <i>Natural Product Research</i> , 2015, 29, 223-230.	1.0	20
106	Effect of bioclimatic area on the composition and bioactivity of Tunisian <i>Rosmarinus officinalis</i> essential oils. <i>Natural Product Research</i> , 2015, 29, 213-222.	1.0	23
107	Activity against Microorganisms Affecting Cellulosic Objects of the Volatile Constituents of <i>Leonotis nepetaefolia</i> from Nicaragua. <i>Natural Product Communications</i> , 2014, 9, 1934578X1400901.	0.2	10
108	Chemical Composition of the Essential Oil of the Local Endemics <i>Centaurea davidovii</i> and <i>C. parilica</i> (Asteraceae, sect. <i>Lepteranthus</i> ) from Bulgaria. <i>Natural Product Communications</i> , 2014, 9, 1934578X1400900.	0.2	2

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109	Chemical Composition of the Essential Oils of Three Endemic Species of <i>Anthemis</i> Sect. <i>Hiorthia</i> (DC.) R.Fern. Growing Wild in Sicily and Chemotaxonomic Volatile Markers of the Genus <i>Anthemis</i> L.: An Update. <i>Chemistry and Biodiversity</i> , 2014, 11, 652-672.	1.0	12
110	Powerful tumor cell growth-inhibiting activity of a synthetic derivative of atractyligenin: Involvement of PI3K/Akt pathway and thioredoxin system. <i>Biochimica Et Biophysica Acta - General Subjects</i> , 2014, 1840, 1135-1144.	1.1	7
111	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). <i>Natural Product Research</i> , 2014, 28, 984-993.	1.0	14
112	Polyphenols pattern and correlation with antioxidant activities of berries extracts from four different populations of Sicilian <i>Sambucus nigra</i> L.. <i>Natural Product Research</i> , 2014, 28, 1246-1253.	1.0	24
113	Extracts deriving from olive mill waste water and their effects on the liver of the goldfish <i>Carassius auratus</i> fed with hypercholesterolemic diet. <i>Natural Product Research</i> , 2014, 28, 1343-1349.	1.0	57
114	Characterisation and antimicrobial activity of the volatile components of the flowers of <i>Magydaris tomentosa</i> (Desf.) DC. collected in Sicily and Algeria. <i>Natural Product Research</i> , 2014, 28, 1152-1158.	1.0	8
115	Volatile constituents of <i>Dianthus rupicola</i> Biv. from Sicily: activity against microorganisms affecting cellulosic objects. <i>Natural Product Research</i> , 2014, 28, 1739-1746.	1.0	21
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234	Neoclerodane Diterpenoids from <i>Teucrium montbretii</i> Subsp. <i>libanoticum</i> and Their Absolute Configuration. <i>Journal of Natural Products</i> , 2002, 65, 142-146.	1.5	19

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235	Anti-HIV Agents Derived from the ent-Kaurane Diterpenoid Linearol. <i>Journal of Natural Products</i> , 2002, 65, 1594-1597.	1.5	36
236	Natural and hemisynthetic neoclerodane diterpenoids from <i>Scutellaria</i> and their antifeedant activity. Electronic supplementary information (ESI) available: natural neoclerodanes from <i>Scutellaria</i> . See <a href="http://www.rsc.org/suppdata/np/b1/b111150g/">http://www.rsc.org/suppdata/np/b1/b111150g/</a> . <i>Natural Product Reports</i> , 2002, 19, 357-378.	5.2	85
237	Sesquiterpene lactones and other constituents of <i>Centaurea paniculata</i> ssp. <i>castellana</i> . <i>Biochemical Systematics and Ecology</i> , 2002, 30, 379-381.	0.6	18
238	Antifeedant activity of neoclerodane diterpenoids from two Sicilian species of <i>Scutellaria</i> . <i>Biochemical Systematics and Ecology</i> , 2002, 30, 793-799.	0.6	33
239	Photoinduced functionalization of the C-20 methyl group of the nor-diterpene atractyligenin. <i>Tetrahedron Letters</i> , 2001, 42, 8289-8291.	0.7	7
240	Semisynthetic derivatives of ent-kauranes and their antifeedant activity. <i>Phytochemistry</i> , 2001, 58, 463-474.	1.4	26
241	Further Furoclerodanes from <i>Teucrium œmaghrebinum</i> . <i>European Journal of Organic Chemistry</i> , 2001, 2001, 1669-1671.	1.2	3
242	Sesquiterpene lactones and other constituents of three <i>Cardueae</i> from Cyprus. <i>Biochemical Systematics and Ecology</i> , 2001, 29, 433-435.	0.6	15
243	Occurrence of the antifeedant 14,15-dihydroajugapitin in the aerial parts of <i>Ajuga iva</i> from Algeria. <i>Biochemical Systematics and Ecology</i> , 2000, 28, 1023-1025.	0.6	22
244	Diversity and antifeedant activity of diterpenes from Turkish species of <i>Sideritis</i> . <i>Biochemical Systematics and Ecology</i> , 2000, 28, 299-303.	0.6	33
245	Minor Diterpenoids from <i>Scutellariapolyodon</i> . <i>Journal of Natural Products</i> , 2000, 63, 1032-1034.	1.5	8
246	Neoclerodane Diterpenoids from <i>Teucriummaghrebinum</i> . <i>Journal of Natural Products</i> , 2000, 63, 1029-1031.	1.5	19
247	Hydrogenation Derivatives of Neo-clerodanes and Their Antifeedant Activity. <i>Heterocycles</i> , 2000, 53, 599.	0.4	4
248	A diterpenoid with antifeedant activity from <i>Scutellaria rubicunda</i> . <i>Phytochemistry</i> , 1999, 50, 973-976.	1.4	21
249	Antifeedant activity of neo-clerodane diterpenoids from <i>Teucrium fruticans</i> and derivatives of fruticolone. <i>Phytochemistry</i> , 1999, 52, 1055-1058.	1.4	17
250	Sesquiterpene lactones of two <i>centaurea</i> species from Sicily. <i>Biochemical Systematics and Ecology</i> , 1998, 26, 801-803.	0.6	19
251	Neo-clerodane diterpenoids from <i>Scutellaria lateriflora</i> . <i>Phytochemistry</i> , 1998, 48, 687-691.	1.4	27
252	Sesquiterpene lactones from <i>Anthemis plutonia</i> . <i>Phytochemistry</i> , 1998, 49, 1739-1740.	1.4	12

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259	A neo-clerodane diterpenoid from <i>Teucrium asiaticum</i> . <i>Phytochemistry</i> , 1997, 45, 383-385.	1.4	9
260	Neo-clerodane diterpenoids from <i>Teucrium sandrasicum</i> . <i>Phytochemistry</i> , 1997, 45, 1653-1662.	1.4	13
261	Sesquiterpene lactones and other constituents of <i>Centaurea nicaensis</i> . <i>Phytochemistry</i> , 1996, 41, 335-336.	1.4	24
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263	Bisabolenes from <i>Achillea cretica</i> . <i>Phytochemistry</i> , 1996, 42, 737-740.	1.4	12
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265	Neo-clerodane diterpenoids from three species of <i>Teucrium</i> . <i>Phytochemistry</i> , 1996, 43, 435-438.	1.4	13
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267	An ent-kaurane from <i>Sideritis huber-morathii</i> . <i>Phytochemistry</i> , 1996, 43, 1293-1295.	1.4	25
268	Rearranged neo-clerodane diterpenoids from <i>Teucrium brevifolium</i> and their biogenetic pathway. <i>Tetrahedron</i> , 1995, 51, 837-848.	1.0	28
269	Neo-clerodane diterpenoids from <i>scutellaria alpina</i> . <i>Phytochemistry</i> , 1995, 38, 181-187.	1.4	32
270	Neo-clerodane diterpenoids from <i>teucrium racemosum</i> . <i>Phytochemistry</i> , 1995, 40, 505-507.	1.4	15

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277	Guaiane sesquiterpenes from <i>Teucrium leucocladum</i> . <i>Phytochemistry</i> , 1993, 34, 245-247.	1.4	60
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279	Abietane and 20-nor-abietane diterpenoids from the root of <i>Meriandra benghalensis</i> . <i>Phytochemistry</i> , 1992, 31, 3953-3955.	1.4	15
280	Neo-clerodane diterpenoids from three species of <i>Teucrium</i> . <i>Phytochemistry</i> , 1992, 31, 3957-3960.	1.4	23
281	Neo-clerodane diterpenes from <i>Teucrium</i> species. <i>Phytochemistry</i> , 1992, 31, 4366-4367.	1.4	15
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290	The absolute stereochemistry of some clerodane diterpenoids isolated from <i>Teucrium</i> species. <i>Phytochemistry</i> , 1991, 30, 613-617.	1.4	12
291	Neo-clerodane diterpenoids from <i>Teucrium oliverianum</i> . <i>Phytochemistry</i> , 1991, 30, 275-282.	1.4	24
292	Teucrolivins Dâ€™F, neo-clerodane derivatives from <i>Teucrium oliverianum</i> . <i>Phytochemistry</i> , 1991, 30, 1603-1606.	1.4	21
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295	Neo-clerodane diterpenoids from <i>Teucrium pestalozzae</i> , <i>T. Odontites</i> and <i>T. Microphyllum</i> . <i>Phytochemistry</i> , 1990, 29, 988-989.	1.4	16
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297	Neo-clerodane diterpenoids from <i>Teucrium abutiloides</i> . <i>Phytochemistry</i> , 1990, 29, 579-584.	1.4	20
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308	Guaianolides and other constituents of <i>Achillea ligustica</i> . <i>Phytochemistry</i> , 1988, 27, 1871-1872.	1.4	31
309	Neo-clerodane diterpenoids from <i>Teucrium micropodioides</i> . <i>Phytochemistry</i> , 1988, 27, 213-216.	1.4	26
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311	Modified helenanolides from <i>Psilostrophe gnaphaloides</i> and <i>Psilostrophe cooperi</i> . <i>Phytochemistry</i> , 1987, 26, 457-461.	1.4	12
312	Ursane and oleanane triterpenoids from <i>Salvia argentea</i> . <i>Phytochemistry</i> , 1987, 26, 497-501.	1.4	36
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317	Neo-clerodane diterpenoids from <i>Teucrium pyrenaicum</i> and <i>T. subspinosum</i> . <i>Phytochemistry</i> , 1986, 25, 1405-1409.	1.4	19
318	Helenanolides from <i>Gaillardia powellii</i> . <i>Phytochemistry</i> , 1986, 26, 201-204.	1.4	7
319	Diterpenoids from <i>Salvia greggii</i> . <i>Phytochemistry</i> , 1986, 25, 475-477.	1.4	37
320	Preleosibirin, a prefuranic labdane diterpene from <i>ballota nigra</i> subsp. <i>foetida</i> . <i>Phytochemistry</i> , 1986, 25, 538-539.	1.4	22
321	The C-12 and C-20 configurations of some neo-clerodane diterpenoids isolated from <i>Teucrium</i> species. <i>Phytochemistry</i> , 1986, 25, 715-718.	1.4	77
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326	Neo-clerodane diterpenoids from <i>Teucrium massiliense</i> . <i>Phytochemistry</i> , 1984, 23, 849-852.	1.4	35
327	Abietane diterpenoids from the root of <i>Salvia phlomoides</i> . <i>Phytochemistry</i> , 1983, 22, 2005-2009.	1.4	72
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329	Diterpenes from <i>Ballota</i> species. <i>Phytochemistry</i> , 1982, 21, 2132-2133.	1.4	26
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331	Diterpenoids from <i>Leonurus sibiricus</i> . <i>Phytochemistry</i> , 1982, 21, 2699-2701.	1.4	31
332	Teugin, a neo-clerodane diterpenoid from <i>Teucrium fragile</i> . <i>Phytochemistry</i> , 1981, 20, 2259-2261.	1.4	31
333	Chemical composition of the essential oil of <i>Cyanus adscendens</i> (Bartl.) Soják and <i>C. orbelicus</i> (Velen.) Soják growing wild in Bulgaria, and PCA analysis of genus <i>Cyanus</i> Mill.. <i>Natural Product Research</i> , 0, , 1-7.	1.0	1