

Donata Ricci

List of Publications by Year in descending order

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58
papers

1,075
citations

430874

18
h-index

454955

30
g-index

58
all docs

58
docs citations

58
times ranked

1674
citing authors

#	ARTICLE	IF	CITATIONS
1	Chemical composition, antimicrobial and antioxidant activity of the essential oil of <i>Teucrium marum</i> (Lamiaceae). <i>Journal of Ethnopharmacology</i> , 2005, 98, 195-200.	4.1	114
2	Polyphenols profile and antioxidant activity of skin and pulp of a rare apple from Marche region (Italy). <i>Chemistry Central Journal</i> , 2014, 8, 45.	2.6	59
3	Cytoprotective effect of preparations from various parts of <i>Punica granatum</i> L. fruits in oxidatively injured mammalian cells in comparison with their antioxidant capacity in cell free systems. <i>Pharmacological Research</i> , 2007, 56, 18-26.	7.1	50
4	Senescence delay and change of antioxidant enzyme levels in <i>Cucumis sativus</i> L. etiolated seedlings by ELF magnetic fields. <i>Plant Science</i> , 2001, 161, 45-53.	3.6	46
5	Composition and Antifungal Activity of Two Essential Oils of Hyssop (<i>Hyssopus officinalis</i> L.). <i>Journal of Essential Oil Research</i> , 2004, 16, 617-622.	2.7	46
6	Essential Oil Composition and Antimicrobial Activity of <i>Angelica archangelica</i> L. (Apiaceae) Roots. <i>Journal of Medicinal Food</i> , 2014, 17, 1043-1047.	1.5	44
7	Chemical Composition and Antifungal Activity of Essential Oil Obtained from In Vitro Plants of <i>Thymus mastichina</i> L.. <i>Journal of Essential Oil Research</i> , 2003, 15, 278-281.	2.7	43
8	Anti-inflammatory, antioxidant and antifungal furanosesquiterpenoids isolated from <i>Commiphora erythraea</i> (Ehrenb.) Engl. resin. <i>FÄ-toterapÄ-Äç</i> , 2011, 82, 654-661.	2.2	43
9	The In Vitro Action of Essential Oils on Different Organisms. <i>Journal of Essential Oil Research</i> , 2002, 14, 312-318.	2.7	41
10	Volatile constituents of different parts (roots, stems and leaves) of <i>Smyrniolum olusatrum</i> L.. <i>Flavour and Fragrance Journal</i> , 2004, 19, 522-525.	2.6	33
11	Micropropagation of <i>Bupleurum fruticosum</i> : The effect of triacontanol. <i>Plant Cell, Tissue and Organ Culture</i> , 2002, 69, 135-140.	2.3	32
12	Phytotoxic clerodane diterpenes from <i>Salvia miniata</i> Fernald (Lamiaceae). <i>Phytochemistry</i> , 2011, 72, 265-275.	2.9	31
13	Chemical Composition, Antifungal and In Vitro Antioxidant Properties of <i>Monarda didyma</i> L. Essential Oil. <i>Journal of Essential Oil Research</i> , 2006, 18, 581-585.	2.7	27
14	Composition and Antifungal Activity of Essential Oil of <i>Salvia sclarea</i> from Italy. <i>Chemistry of Natural Compounds</i> , 2005, 41, 604-606.	0.8	26
15	Chemical composition and antifungal activity of the essential oil of <i>Satureja montana</i> from central Italy. <i>Chemistry of Natural Compounds</i> , 2007, 43, 622-624.	0.8	24
16	Volatile constituents of micropropagated plants of <i>Bupleurum fruticosum</i> L.. <i>Plant Science</i> , 2004, 167, 807-810.	3.6	23
17	Essential oil composition and antioxidant activity of aerial parts of <i>Grindelia robusta</i> from Central Italy. <i>FÄ-toterapÄ-Äç</i> , 2007, 78, 443-445.	2.2	20
18	Composition of Essential Oil as a Taxonomic Marker for <i>Calamintha nepeta</i> (L.) Savi ssp. <i>nepeta</i> . <i>Journal of Essential Oil Research</i> , 1998, 10, 568-570.	2.7	19

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19	Composition of the essential oil of <i>Peucedanum verticillare</i> . <i>Biochemical Systematics and Ecology</i> , 2000, 28, 143-147.	1.3	19
20	Establishment and analysis of in vitro biomass from <i>Salvia corrugata</i> Vahl. and evaluation of antimicrobial activity. <i>Phytochemistry</i> , 2016, 122, 276-285.	2.9	19
21	Phytotoxicity of <i>Salvia</i> spp. exudates. <i>Crop Protection</i> , 2010, 29, 1434-1446.	2.1	18
22	Antioxidant and antifungal activity of different extracts obtained from aerial parts of <i>Inula crithmoides</i> L.. <i>Natural Product Research</i> , 2015, 29, 1173-1176.	1.8	18
23	Antioxidant activity of <i>Citrus paradisi</i> seeds glyceric extract. <i>Farmacoterapia</i> , 2004, 75, 221-224.	2.2	17
24	Activity of <i>Vitis vinifera</i> Tendrils Extract Against Phytopathogenic Fungi. <i>Natural Product Communications</i> , 2015, 10, 1934578X1501000.	0.5	17
25	High Triterpenic Acids Production in Callus Cultures from Fruit Pulp of Two Apple Varieties. <i>Phytochemical Analysis</i> , 2017, 28, 5-15.	2.4	17
26	<i>Prunus spinosa</i> Fresh Fruit Juice: Antioxidant Activity in Cell-free and Cellular Systems. <i>Natural Product Communications</i> , 2009, 4, 1934578X0900401.	0.5	16
27	The Essential Oil from <i>Bupleurum fruticosum</i> L. of the Cyrenaica Region of Eastern Libya and the Problem of Bupleurol. <i>Journal of Essential Oil Research</i> , 1998, 10, 369-374.	2.7	15
28	Chemical composition and in vitro anti-inflammatory activity of <i>Vitis vinifera</i> L. (var. Sangiovese) tendrils extract. <i>Journal of Functional Foods</i> , 2016, 20, 291-302.	3.4	15
29	Protective Effects of <i>Commiphora erythraea</i> Resin Constituents Against Cellular Oxidative Damage. <i>Molecules</i> , 2011, 16, 10357-10369.	3.8	13
30	Active principles of <i>Grindelia robusta</i> exert antiinflammatory properties in a macrophage model. <i>Phytotherapy Research</i> , 2010, 24, 1687-1692.	5.8	12
31	Essential oil composition and antimicrobial activity of <i>Ballota nigra</i> L. ssp <i>foetida</i> . <i>Natural Product Communications</i> , 2009, 4, 585-8.	0.5	11
32	Composition and antioxidant activity of <i>Inula crithmoides</i> essential oil grown in central Italy (Marche region). <i>Natural Product Communications</i> , 2010, 5, 315-8.	0.5	11
33	Phospholipase C-dependent phosphoinositide breakdown induced by ELF-EMF in <i>Peganum harmala</i> calli. <i>Biochimie</i> , 2004, 86, 343-349.	2.6	10
34	Essential Oil Composition and Antigermination Activity of <i>Artemisia Dracunculus</i> (Tarragon). <i>Natural Product Communications</i> , 2015, 10, 1934578X1501000.	0.5	10
35	Synthesis and cytokinin-like activity of 7-chloro-imidazo[1,2-c]pyrimidines. <i>Phytochemistry</i> , 1986, 26, 25-29.	2.9	9
36	Chemical Composition and Antimicrobial Activity of the Essential oil of <i>Cotinus coggygria</i> Scop. from Italy. <i>Journal of Essential Oil-bearing Plants: JEOP</i> , 2014, 17, 366-370.	1.9	9

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37	Composition and antioxidant activity of <i>Nepeta foliosa</i> essential oil from Sardinia (Italy). <i>Chemistry of Natural Compounds</i> , 2009, 45, 554-556.	0.8	8
38	Essential Oil Composition and Antifungal Activity of Aerial Parts of <i>Ballota nigra</i> ssp <i>foetida</i> Collected at Flowering and Fruiting Times. <i>Natural Product Communications</i> , 2014, 9, 1934578X1400900.	0.5	8
39	Total polyphenol content, in vitro antifungal and antioxidant activities of callus cultures from <i>Inula crithmoides</i> . <i>Natural Product Communications</i> , 2013, 8, 1587-90.	0.5	8
40	<i>In vitro</i> Plant Regeneration from Callus of <i>Citrus x monstrosa</i> (Pompia), an Endemic Citrus of Sardinia. <i>Natural Product Communications</i> , 2010, 5, 1934578X1000500.	0.5	7
41	Flowers Volatile Profile of a Rare Red Apple Tree from Marche Region (Italy). <i>Journal of Oleo Science</i> , 2014, 63, 1195-1201.	1.4	7
42	Total phenolic content and antioxidant activity of <i>Salvia</i> spp. exudates. <i>Natural Product Communications</i> , 2012, 7, 201-2.	0.5	7
43	<i>Vepris macrophylla</i> (Baker) I. Verd Essential Oil: An Antifungal Agent against Phytopathogenic Fungi. <i>International Journal of Molecular Sciences</i> , 2020, 21, 2776.	4.1	6
44	Effects of UV-C irradiation on phosphoinositide turnover in plant cells: similarities with those occurring via the formation of reactive oxygen intermediates in animal cells. <i>Comparative Biochemistry and Physiology - B Biochemistry and Molecular Biology</i> , 1999, 122, 293-299.	1.6	5
45	Antioxidant flavonol glycosides from <i>Dorycnium hirsutum</i> . <i>Chemistry of Natural Compounds</i> , 2006, 42, 281-284.	0.8	5
46	Chemical Composition and Antioxidant Activity of the Essential Oil of <i>Teucrium massiliense</i> L.. <i>Journal of Essential Oil Research</i> , 2008, 20, 446-449.	2.7	5
47	Epidermis integrity and epicotyl growth in azuki bean. <i>Journal of Plant Growth Regulation</i> , 1988, 7, 95-109.	5.1	4
48	Auxin activity of diazinecarboxylic acids. <i>Phytochemistry</i> , 1991, 30, 2821-2824.	2.9	4
49	Data collection and advanced statistical analysis in phytotoxic activity of aerial parts exudates of <i>Salvia</i> spp. <i>Revista Brasileira De Farmacognosia</i> , 2011, 21, 856-863.	1.4	4
50	Essential Oil of <i>Achillea ligustica</i> (Asteraceae) as an Antifungal Agent against Phytopathogenic Fungi. <i>Natural Product Communications</i> , 2018, 13, 1934578X1801300.	0.5	4
51	<i>In vitro</i> plant regeneration from leaf callus of <i>Grindelia robusta</i> Nutt. <i>Plant Biosystems</i> , 2008, 142, 487-490.	1.6	3
52	Analysis of Essential Oils from Wild and Domesticated Plants of <i>Glechoma sardoana</i> G. <i>Journal of Essential Oil Research</i> , 2008, 20, 38-40.	2.7	3
53	Cocomerina pear: an old and rare fruit with red pulp. Analysis of phenolic content and antioxidant/anti-inflammatory capacity. <i>CYTA - Journal of Food</i> , 2016, 14, 518-522.	1.9	3
54	Chemical composition and antimicrobial activity of <i>Salvia x jamensis</i> essential oil. <i>Natural Product Communications</i> , 2012, 7, 1237-40.	0.5	3

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55	Anti-auxin effects of 3-oxo-1,2-benzisothiazolin-2-ylalkanoic acids. <i>Phytochemistry</i> , 1990, 29, 2787-2791.	2.9	2
56	Chemical Composition and Antifungal Activity of the Essential Oil of <i>Cotinus coggygia</i> from Marche Region (Italy). <i>Natural Product Communications</i> , 2018, 13, 1934578X1801300.	0.5	2
57	<i>Salvia x jamensis</i> . Compton: Trichomes, essential oil constituents and cytotoxic-apoptotic activity. <i>Natural Product Research</i> , 2013, 27, 1583-1588.	1.8	0
58	<i>In Vitro</i> Culture for <i>Ex Situ</i> Conservation of "Roveja" and Nutritional Considerations on this Italian Rare Legume. <i>Natural Product Communications</i> , 2018, 13, 1934578X1801300.	0.5	0