

Luigi Milella

List of Publications by Year in descending order

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115
papers

2,815
citations

172207

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233125

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all docs

116
docs citations

116
times ranked

4294
citing authors

#	ARTICLE	IF	CITATIONS
1	Advances and challenges in cancer treatment and nutraceutical prevention: the possible role of dietary phenols in BRCA regulation. <i>Phytochemistry Reviews</i> , 2022, 21, 385-400.	3.1	7
2	<i>Dittrichia graveolens</i> (L.) Greuter, a Rapidly Spreading Invasive Plant: Chemistry and Bioactivity. <i>Molecules</i> , 2022, 27, 895.	1.7	6
3	The crystal structure of (4 <i>S</i>)-7-(3,4-dichlorobenzyl)-4,8,8-trimethyl-7,8-dihydroimidazo[5,1- <i>c</i>][1,2,4]triazine-3,6(2 <i>H</i>)-4 <i>H</i> -dione, C ₁₅ H ₁₆ Cl ₂ N ₄ O ₂ . <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2022, 237, 319-321.	0.1	0
4	Insights into the leaves of <i>Ceriscoides campanulata</i> : Natural proanthocyanidins alleviate diabetes, inflammation, and esophageal squamous cell cancer via in vitro and in silico models. <i>FAJtotera</i> , 2022, 158, 105164.	1.1	3
5	New Insight on the Bioactivity of <i>Solanum aethiopicum</i> Linn. Growing in Basilicata Region (Italy): Phytochemical Characterization, Liposomal Incorporation, and Antioxidant Effects. <i>Pharmaceutics</i> , 2022, 14, 1168.	2.0	6
6	Nanotechnological exploitation of the antioxidant potential of <i>Humulus lupulus</i> L. extract. <i>Food Chemistry</i> , 2022, 393, 133401.	4.2	6
7	The Beneficial Effects of Red Sun-Dried <i>Capsicum annuum</i> L. Cv Senise Extract with Antioxidant Properties in Experimental Obesity are Associated with Modulation of the Intestinal Microbiota. <i>Molecular Nutrition and Food Research</i> , 2021, 65, e2000812.	1.5	10
8	Orchard biomass residues: Chemical composition, biological activity and wood characterization of apricot tree (<i>Prunus armeniaca</i> L.). <i>Biofuels, Bioproducts and Biorefining</i> , 2021, 15, 377-391.	1.9	5
9	Preserving Biodiversity as Source of Health Promoting Compounds: Phenolic Profile and Biological Activity of Four Varieties of <i>Solanum lycopersicum</i> L.. <i>Plants</i> , 2021, 10, 447.	1.6	4
10	The Promising Ability of <i>Humulus lupulus</i> L. Iso- α -acids vs. Diabetes, Inflammation, and Metabolic Syndrome: A Systematic Review. <i>Molecules</i> , 2021, 26, 954.	1.7	12
11	Effect of Quercetin on ABCC6 Transporter: Implication in HepG2 Migration. <i>International Journal of Molecular Sciences</i> , 2021, 22, 3437.	1.8	5
12	Identification and Functional Characterization of Plant Toxins. <i>Toxins</i> , 2021, 13, 228.	1.5	1
13	Effect of Quercetin on ABCC6 Transporter: Implication in HepG2 Migration. <i>International Journal of Molecular Sciences</i> , 2021, 22, 3871.	1.8	8
14	Anticholinesterase Activity of Eight Medicinal Plant Species: In Vitro and In Silico Studies in the Search for Therapeutic Agents against Alzheimer's Disease. <i>Evidence-based Complementary and Alternative Medicine</i> , 2021, 2021, 1-14.	0.5	12
15	Therapeutic and Mechanistic Effects of Curcumin in Huntington's Disease. <i>Current Neuropharmacology</i> , 2021, 19, 1007-1018.	1.4	25
16	Bioactive Abietane-Type Diterpenoid Glycosides from Leaves of <i>Clerodendrum infortunatum</i> (Lamiaceae). <i>Molecules</i> , 2021, 26, 4121.	1.7	5
17	Screening of in vitro and in silico α -amylase, α -glucosidase, and lipase inhibitory activity of oxypropylated natural compounds and semisynthetic derivatives. <i>Phytochemistry</i> , 2021, 187, 112781.	1.4	9
18	Olive Trees By-Products as Sources of Bioactive and Other Industrially Useful Compounds: A Systematic Review. <i>Molecules</i> , 2021, 26, 5081.	1.7	12

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19	Focus on <i>Olea europaea</i> L. pruning by-products: extraction techniques, biological activity, and phytochemical profile. <i>Biofuels, Bioproducts and Biorefining</i> , 2021, 15, 1835-1849.	1.9	6
20	Microsatellite fingerprinting and metabolite profiling for the geographical authentication of commercial green teas. <i>Journal of Food Composition and Analysis</i> , 2021, 101, 103981.	1.9	1
21	Evaluation of the effect of <i>Lepidium meyenii</i> Walpers in infertile patients: A randomized, double-blind, placebo-controlled trial. <i>Phytotherapy Research</i> , 2021, 35, 6359-6368.	2.8	9
22	Inhibitory effects of plant extracts and in Silico screening of the bioactive compounds against α -glucosidase. <i>South African Journal of Botany</i> , 2021, 143, 330-343.	1.2	3
23	Influence of thermal modification and extraction techniques on yield, antioxidant capacity and phytochemical profile of chestnut (<i>Castanea sativa</i> Mill.) wood. <i>Holzforschung</i> , 2021, 75, 260-268.	0.9	5
24	Flavonoid biosynthetic pathways in plants: Versatile targets for metabolic engineering. <i>Biotechnology Advances</i> , 2020, 38, 107316.	6.0	307
25	Nanoparticulate Antibiotic Systems as Antibacterial Agents and Antibiotic Delivery Platforms to Fight Infections. <i>Journal of Nanomaterials</i> , 2020, 2020, 1-31.	1.5	38
26	Recent Clinical and Preclinical Studies of Hydroxychloroquine on RNA Viruses and Chronic Diseases: A Systematic Review. <i>Molecules</i> , 2020, 25, 5318.	1.7	9
27	New Insights into the Exploitation of <i>Vitis vinifera</i> L. cv. Aglianico Leaf Extracts for Nutraceutical Purposes. <i>Antioxidants</i> , 2020, 9, 708.	2.2	15
28	Advances in <i>Azorella glabra</i> Wedd. Extract Research: In Vitro Antioxidant Activity, Antiproliferative Effects on Acute Myeloid Leukemia Cells and Bioactive Compound Characterization. <i>Molecules</i> , 2020, 25, 4890.	1.7	4
29	Neurotensins and their therapeutic potential: research field study. <i>Future Medicinal Chemistry</i> , 2020, 12, 1779-1803.	1.1	2
30	Phytochemical Profile of <i>Capsicum annum</i> L. cv Senise, Incorporation into Liposomes, and Evaluation of Cellular Antioxidant Activity. <i>Antioxidants</i> , 2020, 9, 428.	2.2	31
31	Chemical Profiling of <i>Astragalus membranaceus</i> Roots (Fish.) Bunge Herbal Preparation and Evaluation of Its Bioactivity. <i>Natural Product Communications</i> , 2020, 15, 1934578X2092415.	0.2	9
32	<i>Hura crepitans</i> L. Extract: Phytochemical Characterization, Antioxidant Activity, and Nanoformulation. <i>Pharmaceutics</i> , 2020, 12, 553.	2.0	13
33	Role of PKC in the Regulation of the Human Kidney Chloride Channel ClC-Ka. <i>Scientific Reports</i> , 2020, 10, 10268.	1.6	3
34	Chemical analysis and antioxidant properties of orange tree (<i>Citrus sinensis</i> L.) biomass extracts obtained via different extraction techniques. <i>Biofuels, Bioproducts and Biorefining</i> , 2020, 14, 509-520.	1.9	13
35	Astaxanthin anticancer effects are mediated through multiple molecular mechanisms: A systematic review. <i>Pharmacological Research</i> , 2020, 155, 104689.	3.1	91
36	Phytochemicals of <i>Minthostachys diffusa</i> Epling and Their Health-Promoting Bioactivities. <i>Foods</i> , 2020, 9, 144.	1.9	8

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37	Analysis of meroterpenoids. , 2020, , 477-501.		5
38	Biological Activities of Alkaloids: From Toxicology to Pharmacology. <i>Toxins</i> , 2020, 12, 210.	1.5	45
39	Cigarette smoking affects the differences between male and female phenotypes. <i>American Journal of Translational Research (discontinued)</i> , 2020, 12, 2998-3010.	0.0	3
40	Antioxidant, Antidiabetic, and Anticholinesterase Activities and Phytochemical Profile of <i>Azorella glabra</i> Wedd. <i>Plants</i> , 2019, 8, 265.	1.6	28
41	Quinone diterpenes from <i>Salvia</i> species: chemistry, botany, and biological activity. <i>Phytochemistry Reviews</i> , 2019, 18, 665-842.	3.1	25
42	An Ethnobotanical Survey of Medicinal Plants Used in Papantla, Veracruz, Mexico. <i>Plants</i> , 2019, 8, 246.	1.6	20
43	Phytochemistry and Antioxidant Activity of Aerial Parts of <i>Phagnalon sordidum</i> L. <i>Planta Medica</i> , 2019, 85, 1008-1015.	0.7	3
44	<i>Berberis</i> Plantsâ€”Drifting from Farm to Food Applications, Phytotherapy, and Phytopharmacology. <i>Foods</i> , 2019, 8, 522.	1.9	46
45	Carboxamides vs. methanimines: Crystal structures, binding interactions, photophysical studies, and biological evaluation of (indazole-5-yl)methanimines as monoamine oxidase B and acetylcholinesterase inhibitors. <i>European Journal of Medicinal Chemistry</i> , 2019, 179, 404-422.	2.6	15
46	Molecular neuroscience at its â€œhighâ€ bibliometric analysis of the most cited papers on endocannabinoid system, cannabis and cannabinoids. <i>Journal of Cannabis Research</i> , 2019, 1, 4.	1.5	7
47	Comparison of different greenâ€”extraction techniques and determination of the phytochemical profile and antioxidant activity of <i>Echinacea angustifolia</i> L. extracts. <i>Phytochemical Analysis</i> , 2019, 30, 547-555.	1.2	22
48	Influence of shading treatment on yield, morphological traits and phenolic profile of sweet basil (<i>Ocimum basilicum</i> L.). <i>Scientia Horticulturae</i> , 2019, 254, 91-98.	1.7	25
49	A Complete Survey of Glycoalkaloids Using LC-FTICR-MS and IRMPD in a Commercial Variety and a Local Landrace of Eggplant (<i>Solanum melongena</i> L.) and their Anticholinesterase and Antioxidant Activities. <i>Toxins</i> , 2019, 11, 230.	1.5	34
50	Plants of the genus <i>Spinacia</i> : From bioactive molecules to food and phytopharmacological applications. <i>Trends in Food Science and Technology</i> , 2019, 88, 260-273.	7.8	22
51	New heteroaryl carbamates: Synthesis and biological screening in vitro and in mammalian cells of wild-type and mutant HIV-protease inhibitors. <i>Bioorganic and Medicinal Chemistry</i> , 2019, 27, 1863-1870.	1.4	8
52	Antimicrobial Activity, Antioxidant Properties and Phytochemical Screening of <i>Aesculus hippocastanum</i> Mother Tincture against Food-borne Bacteria. <i>Letters in Drug Design and Discovery</i> , 2019, 17, 48-56.	0.4	14
53	Thermo-treatment affects <i>Quercus cerris</i> L. wood properties and the antioxidant activity and chemical composition of its by-product extracts. <i>Industrial Crops and Products</i> , 2019, 130, 380-388.	2.5	25
54	Chemical and Biological insights of <i>Ouratea hexasperma</i> (A. St.-Hil.) Baill.: a source of bioactive compounds with multifunctional properties. <i>Natural Product Research</i> , 2019, 33, 1500-1503.	1.0	25

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55	Chemical and biological evaluation of essential oil from <i>Saussurea costus</i> (Falc.) Lipsch. from Garhwal Himalaya collected at different harvesting periods. <i>Natural Product Research</i> , 2019, 33, 2355-2358.	1.0	22
56	<i>Papaver somniferum</i> L. taxonomy, uses and new insight in poppy alkaloid pathways. <i>Phytochemistry Reviews</i> , 2018, 17, 853-871.	3.1	49
57	Determination of soyasaponins in Fagioli di Sarconi beans (<i>Phaseolus vulgaris</i> L.) by LC-ESI-FTICR-MS and evaluation of their hypoglycemic activity. <i>Analytical and Bioanalytical Chemistry</i> , 2018, 410, 1561-1569.	1.9	24
58	Alliinase and cysteine synthase transcription in developing garlic (<i>Allium sativum</i> L.) over time. <i>Food Chemistry</i> , 2018, 251, 103-109.	4.2	11
59	New insights on the functional role of URG7 in the cellular response to ER stress. <i>Biology of the Cell</i> , 2018, 110, 147-158.	0.7	12
60	Targeted metabolomic profiling in rat tissues reveals sex differences. <i>Scientific Reports</i> , 2018, 8, 4663.	1.6	40
61	<i>Cedrela</i> and <i>Toona</i> genera: a rich source of bioactive limonoids and triterpenoids. <i>Phytochemistry Reviews</i> , 2018, 17, 751-783.	3.1	17
62	Morphological, physiological and genomic comparisons between diploids and induced tetraploids in <i>Anemone sylvestris</i> L.. <i>Plant Cell, Tissue and Organ Culture</i> , 2018, 132, 317-327.	1.2	20
63	Mass spectrometry-based phytochemical screening for hypoglycemic activity of Fagioli di Sarconi beans (<i>Phaseolus vulgaris</i> L.). <i>Food Chemistry</i> , 2018, 242, 497-504.	4.2	39
64	Identification and antimicrobial activity of most representative secondary metabolites from different plant species. <i>Chemical and Biological Technologies in Agriculture</i> , 2018, 5, .	1.9	43
65	Phytochemical Profile, Antioxidant and Antidiabetic Activities of <i>Adansonia digitata</i> L. (Baobab) from Mali, as a Source of Health-Promoting Compounds. <i>Molecules</i> , 2018, 23, 3104.	1.7	79
66	Antioxidant Activity and Phytochemical Characterization of <i>Senecio clivicolus</i> Wedd.. <i>Molecules</i> , 2018, 23, 2497.	1.7	29
67	Future in the Past: <i>Azorella glabra</i> Wedd. as a Source of New Natural Compounds with Antiproliferative and Cytotoxic Activity on Multiple Myeloma Cells. <i>International Journal of Molecular Sciences</i> , 2018, 19, 3348.	1.8	17
68	Dandelion Root Extract Induces Intracellular Ca ²⁺ Increases in HEK293 Cells. <i>International Journal of Molecular Sciences</i> , 2018, 19, 1112.	1.8	11
69	Antioxidant and Antisenescence Effects of Bergamot Juice. <i>Oxidative Medicine and Cellular Longevity</i> , 2018, 2018, 1-14.	1.9	42
70	A Comparative Study on Phytochemical Profiles and Biological Activities of <i>Sclerocarya birrea</i> (A.Rich.) Hochst Leaf and Bark Extracts. <i>International Journal of Molecular Sciences</i> , 2018, 19, 186.	1.8	21
71	Antibacterial potential of <i>Saussurea obvallata</i> petroleum ether extract: A spiritually revered medicinal plant. <i>Cellular and Molecular Biology</i> , 2018, 64, 65-70.	0.3	19
72	<i>Satyrium nepalense</i> , a high altitude medicinal orchid of Indian Himalayan region: chemical profile and biological activities of tuber extracts. <i>Cellular and Molecular Biology</i> , 2018, 64, 35-43.	0.3	58

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73	Assessment of genetic diversity of <i>Smallanthus sonchifolius</i> (Poepp. & Endl.) h. Robinson landraces by using AFLP markers. <i>Genetika</i> , 2018, 50, 803-816.	0.1	6
74	Antibacterial potential of <i>Saussurea obvallata</i> petroleum ether extract: A spiritually revered medicinal plant. <i>Cellular and Molecular Biology</i> , 2018, 64, 65-70.	0.3	9
75	Phytochemical and antioxidant activity studies on <i>Ononis angustissima</i> L. aerial parts: isolation of two new flavonoids. <i>Natural Product Research</i> , 2017, 31, 507-514.	1.0	23
76	Antibacterial and Hypoglycemic Diterpenoids from <i>Salvia chamaedryoides</i> . <i>Journal of Natural Products</i> , 2017, 80, 503-514.	1.5	46
77	Flow cytometry and capillary electrophoresis analyses in ethanol-stressed <i>Oenococcus oeni</i> strains and changes assessment of membrane fatty acid composition. <i>Journal of Applied Microbiology</i> , 2017, 122, 1615-1626.	1.4	14
78	Effects of thermo-vacuum treatment on secondary metabolite content and antioxidant activity of poplar (<i>Populus nigra</i> L.) wood extracts. <i>Industrial Crops and Products</i> , 2017, 109, 384-390.	2.5	52
79	Synthesis and biological evaluation in vitro and in mammalian cells of new heteroaryl carboxyamides as HIV-protease inhibitors. <i>Bioorganic and Medicinal Chemistry</i> , 2017, 25, 4715-4722.	1.4	7
80	ABCC6 knockdown in HepG2 cells induces a senescent-like cell phenotype. <i>Cellular and Molecular Biology Letters</i> , 2017, 22, 7.	2.7	28
81	Identification of <i>Smallanthus sonchifolius</i> in herbal tea mixtures by PCR and DART/TOF-MS methods. <i>Czech Journal of Food Sciences</i> , 2016, 34, 495-502.	0.6	3
82	Spilanthol from <i>Acmella Oleracea</i> Lowers the Intracellular Levels of cAMP Impairing NKCC2 Phosphorylation and Water Channel AQP2 Membrane Expression in Mouse Kidney. <i>PLoS ONE</i> , 2016, 11, e0156021.	1.1	39
83	Î±-Glucosidase and Î±-Amylase Inhibitors from <i>Arcytophyllum thymifolium</i> . <i>Journal of Natural Products</i> , 2016, 79, 2104-2112.	1.5	77
84	Can <i>Ocimum basilicum</i> L. and <i>Ocimum tenuiflorum</i> L. in vitro culture be a potential source of secondary metabolites?. <i>Food Chemistry</i> , 2016, 194, 55-60.	4.2	23
85	Evaluation of Antioxidant, Antidiabetic and Anticholinesterase Activities of <i>Smallanthus sonchifolius</i> Landraces and Correlation with Their Phytochemical Profiles. <i>International Journal of Molecular Sciences</i> , 2015, 16, 17696-17718.	1.8	92
86	Effect of <i>Lepidium meyenii</i> Walp. on Semen Parameters and Serum Hormone Levels in Healthy Adult Men: A Double-Blind, Randomized, Placebo-Controlled Pilot Study. <i>Evidence-based Complementary and Alternative Medicine</i> , 2015, 2015, 1-6.	0.5	45
87	Antioxidant and Proapoptotic Activities of <i>Sclerocarya birrea</i> [(A. Rich.) Hochst.] Methanolic Root Extract on the Hepatocellular Carcinoma Cell Line HepG2. <i>BioMed Research International</i> , 2015, 2015, 1-11.	0.9	34
88	Phenolic Compounds from <i>Olea europaea</i> L. Possess Antioxidant Activity and Inhibit Carbohydrate Metabolizing Enzymes In Vitro. <i>Evidence-based Complementary and Alternative Medicine</i> , 2015, 2015, 1-9.	0.5	37
89	Prediction of the antioxidant activity of extra virgin olive oils produced in the Mediterranean area. <i>Food Chemistry</i> , 2015, 177, 233-239.	4.2	51
90	Antioxidant and Free Radical Scavenging Activity of Phenolics from <i>Bidens humilis</i> . <i>Planta Medica</i> , 2015, 81, 1056-1064.	0.7	9

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91	Inhibitors of α -amylase and α -glucosidase from <i>Andromachia igniaria</i> Humb. & Bonpl.. <i>Phytochemistry Letters</i> , 2015, 14, 45-50.	0.6	48
92	Antioxidant activities and quali-quantitative analysis of different <i>Smallanthus sonchifolius</i> [(Poepp. and Endl.) H. Robinson] landrace extracts. <i>Natural Product Research</i> , 2015, 29, 1673-1677.	1.0	26
93	Simplified in vitro propagation protocol for <i>Tacca leontopetaloides</i> (L.) Kuntze and assessment of genetic uniformity of regenerated plantlets. <i>Emirates Journal of Food and Agriculture</i> , 2015, 27, 736.	1.0	4
94	Comparative analysis of genetic diversity of 8 millet genera revealed by ISSR markers. <i>Emirates Journal of Food and Agriculture</i> , 2015, 27, 617.	1.0	16
95	Difference on ITS regions among Yacon genotypes and <i>Smallanthus</i> spp.. <i>Emirates Journal of Food and Agriculture</i> , 2014, 26, 60.	1.0	3
96	A developed and validated high-performance thin-layer chromatographic method for the quantitative determination of quercetin in <i>Satyrium nepalense</i> tubers. <i>Journal of Planar Chromatography - Modern TLC</i> , 2014, 27, 444-448.	0.6	3
97	Formulation and evaluation of herbal antioxidant face cream of <i>Nardostachys jatamansi</i> collected from Indian Himalayan region. <i>Asian Pacific Journal of Tropical Biomedicine</i> , 2014, 4, S679-S682.	0.5	22
98	In vitro propagation of <i>Drosera intermedia</i> as influenced by cytokinins, pH, sucrose, and nutrient concentration. <i>Emirates Journal of Food and Agriculture</i> , 2014, 26, 558.	1.0	9
99	Antioxidant and free radical-scavenging activity of constituents from two <i>Scorzonera</i> species. <i>Food Chemistry</i> , 2014, 160, 298-304.	4.2	56
100	Analysis of the Genetic Structure of a Barley Collection Using DNA Diversity Array Technology (DARt). <i>Plant Molecular Biology Reporter</i> , 2013, 31, 280-288.	1.0	17
101	Cultivar based selection and genetic analysis of strawberry fruits with high levels of health promoting compounds. <i>Food Chemistry</i> , 2013, 140, 639-646.	4.2	33
102	Stress response assessment of <i>Lactobacillus sakei</i> strains selected as potential autochthonous starter cultures by flow cytometry and nucleic acid double-staining analyses. <i>Journal of Applied Microbiology</i> , 2013, 115, 786-795.	1.4	17
103	The choice of reference gene set for assessing gene expression in barley (<i>Hordeum vulgare</i> L.) under low temperature and drought stress. <i>Molecular Genetics and Genomics</i> , 2013, 288, 639-649.	1.0	51
104	Impact of yacon landraces cultivated in the Czech Republic and their ploidy on the short- and long-chain fructooligosaccharides content in tuberous roots. <i>LWT - Food Science and Technology</i> , 2013, 54, 80-86.	2.5	25
105	Isolation of putative LAR (leucoanthocyanidin reductase) gene fragment & differentially expressed in <i>Jatropha curcas</i> L. leaves. <i>Emirates Journal of Food and Agriculture</i> , 2013, 25, 225.	1.0	1
106	Profiling of Phytochemicals in Tissues from <i>Sclerocarya birrea</i> by HPLC-MS and Their Link with Antioxidant Activity. <i>ISRN Chromatography</i> , 2013, 2013, 1-11.	0.6	20
107	A revised its nucleotide sequence gives a specificity for <i>Smallanthus sonchifolius</i> (Poepp. and Endl.) and its products identification. <i>Genetika</i> , 2013, 45, 217-226.	0.1	4
108	Validation of the α -amy1 Transcription Profiling Assay and Selection of Reference Genes Suited for a RT-qPCR Assay in Developing Barley Caryopsis. <i>PLoS ONE</i> , 2012, 7, e41886.	1.1	44

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109	Role of the Cultivar in Choosing Clementine Fruits with a High Level of Health-Promoting Compounds. <i>Journal of Agricultural and Food Chemistry</i> , 2011, 59, 5293-5298.	2.4	35
110	Diversity of S-alk(en)yl cysteine sulphoxide content within a collection of garlic (<i>Allium sativum</i> L.) and its association with the morphological and genetic background assessed by AFLP. <i>Scientia Horticulturae</i> , 2011, 129, 541-547.	1.7	21
111	Chemical Composition and Possible <i>in vitro</i> Antigermination Activity of Three <i>Hypericum</i> Essential Oils. <i>Natural Product Communications</i> , 2011, 6, 1934578X1100601.	0.2	2
112	Total phenolic content, RAPDs, AFLPs and morphological traits for the analysis of variability in <i>Smallanthus sonchifolius</i> . <i>Genetic Resources and Crop Evolution</i> , 2011, 58, 545-551.	0.8	25
113	Effects of <i>Trichoderma harzianum</i> strain T-22 on the growth of two <i>Prunus</i> rootstocks during the rooting phase. <i>Journal of Horticultural Science and Biotechnology</i> , 2010, 85, 497-502.	0.9	23
114	Relationships between an Italian Strawberry Ecotype and its Ancestor using RAPD Markers. <i>Genetic Resources and Crop Evolution</i> , 2006, 53, 1715-1720.	0.8	18
115	In vivo topical anti-inflammatory and in vitro antioxidant activities of two extracts of <i>Thymus satureioides</i> leaves. <i>Journal of Ethnopharmacology</i> , 2004, 91, 31-36.	2.0	68