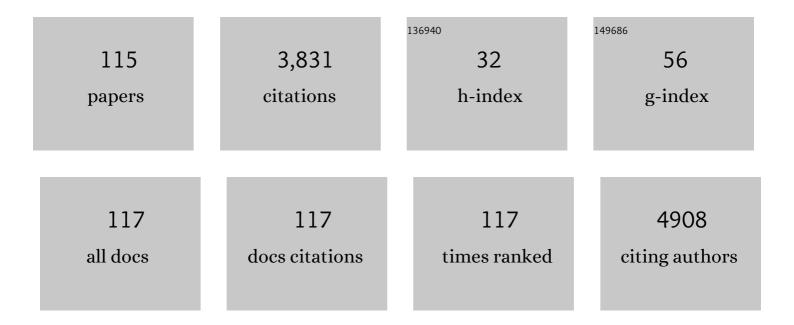
List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Inhibition of Akt signaling and enhanced ERK1/2 activity are involved in induction of macroautophagy by triterpenoid B-group soyasaponins in colon cancer cells. Carcinogenesis, 2006, 27, 298-306.	2.8	200
2	Glucosinolate hydrolysis products from various plant sources: pH effects, isolation, and purification. Industrial Crops and Products, 2005, 21, 193-202.	5.2	160
3	Lipase-catalyzed synthesis of ferulate esters. JAOCS, Journal of the American Oil Chemists' Society, 2000, 77, 513-519.	1.9	139
4	Bean cultivars (Phaseolus vulgaris L.) have similar high antioxidant capacity, in vitro inhibition of α-amylase and α-glucosidase while diverse phenolic composition and concentration. Food Research International, 2015, 69, 38-48.	6.2	125
5	Bioactive Compounds from Culinary Herbs Inhibit a Molecular Target for Type 2 Diabetes Management, Dipeptidyl Peptidase IV. Journal of Agricultural and Food Chemistry, 2014, 62, 6147-6158.	5.2	118
6	Allelochemicals Isolated from Tissues of the Invasive Weed Garlic Mustard (Alliaria petiolata). Journal of Chemical Ecology, 1999, 25, 2495-2504.	1.8	111
7	Characterization and antimutagenic activity of soybean saponins. Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis, 2000, 448, 11-22.	1.0	109
8	Quantification of Saponins in Aerial and Subterranean Tissues ofMedicago truncatula. Journal of Agricultural and Food Chemistry, 2005, 53, 1914-1920.	5.2	108
9	Dietary isoflavones suppress endotoxin-induced inflammatory reaction in liver and intestine. Cancer Letters, 2004, 215, 21-28.	7.2	90
10	Effect of time and temperature on bioactive compounds in germinated Brazilian soybean cultivar BRS 258. Food Research International, 2010, 43, 1856-1865.	6.2	88
11	Wild Brazilian Mustard ( <i>Brassica juncea</i> L.) Seed Oil Methyl Esters as Biodiesel Fuel. JAOCS, Journal of the American Oil Chemists' Society, 2009, 86, 917-926.	1.9	86
12	Complete Quantification of Group A and Group B Soyasaponins in Soybeans. Journal of Agricultural and Food Chemistry, 2006, 54, 2035-2044.	5.2	84
13	Evaluation of Soyasaponin, Isoflavone, Protein, Lipid, and Free Sugar Accumulation in Developing Soybean Seeds. Journal of Agricultural and Food Chemistry, 2006, 54, 10003-10010.	5.2	81
14	Dicaffeoylquinic acids in Yerba mate ( <i>llex paraguariensis</i> St. Hilaire) inhibit NFâ€₽B nucleus translocation in macrophages and induce apoptosis by activating caspasesâ€8 and â€3 in human colon cancer cells. Molecular Nutrition and Food Research, 2011, 55, 1509-1522.	3.3	81
15	β-Conglycinins among Sources of Bioactives in Hydrolysates of Different Soybean Varieties That Inhibit Leukemia Cells in Vitro. Journal of Agricultural and Food Chemistry, 2008, 56, 4012-4020.	5.2	80
16	Optimized analysis and quantification of glucosinolates from Camelina sativa seeds by reverse-phase liquid chromatography. Industrial Crops and Products, 2013, 43, 119-125.	5.2	79
17	Herbicidal activity of glucosinolate-containing seedmeals. Weed Science, 2006, 54, 743-748.	1.5	71
18	Environmental Influences on Isoflavones and Saponins in Soybeans and Their Role in Colon Cancer. Journal of Nutrition, 2005, 135, 1239-1242.	2.9	67

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19	β-Conglycinin Embeds Active Peptides That Inhibit Lipid Accumulation in 3T3-L1 Adipocytes in Vitro. Journal of Agricultural and Food Chemistry, 2008, 56, 10533-10543.	5.2	65
20	Optimisation of germination time and temperature on the concentration of bioactive compounds in Brazilian soybean cultivar BRS 133 using response surface methodology. Food Chemistry, 2010, 119, 636-642.	8.2	56
21	Bowmanâ^'Birk Inhibitor and Genistein among Soy Compounds That Synergistically Inhibit Nitric Oxide and Prostaglandin E <sub>2</sub> Pathways in Lipopolysaccharide-Induced Macrophages. Journal of Agricultural and Food Chemistry, 2008, 56, 11707-11717.	5.2	55
22	Analysis and quantitative determination of group B saponins in processed soybean products. Phytochemical Analysis, 2002, 13, 343-348.	2.4	54
23	Colored and White Sectors From Star-Patterned Petunia Flowers Display Differential Resistance to Corn Earworm and Cabbage Looper Larvae. Journal of Chemical Ecology, 2008, 34, 757-765.	1.8	51
24	BIOFUMIGANT COMPOUNDS RELEASED BY FIELD PENNYCRESS (Thlaspi arvense) SEEDMEAL. Journal of Chemical Ecology, 2005, 31, 167-177.	1.8	50
25	Limonoid Glucosides in Fruit, Juice and Processing by-products of Satsuma Mandarin (Chus unshiu) Tj ETQq1 1 0	.784314 rg 3.1	gBT_/Overloc
26	Biosynthesis of naringin and prunin in detached grapefruit. Phytochemistry, 1989, 28, 1627-1630.	2.9	45
27	Antioxidant Activity of Sesamol in Soybean Oil Under Frying Conditions. JAOCS, Journal of the American Oil Chemists' Society, 2013, 90, 659-666.	1.9	41
28	Pullulan production by tropical isolates of Aureobasidium pullulans. Journal of Industrial Microbiology and Biotechnology, 2006, 34, 55-61.	3.0	39
29	γ-Tocopherol as a Marker of Brazilian Coffee (Coffea arabicaL.) Adulteration by Corn. Journal of Agricultural and Food Chemistry, 2007, 55, 5995-5999.	5.2	39
30	Identification and quantification of feruloylated mono-, di-, and triacylglycerols from vegetable oils. JAOCS, Journal of the American Oil Chemists' Society, 2006, 83, 753-758.	1.9	38
31	Extracted sweet corn tassels as a renewable alternative to peat in greenhouse substrates. Industrial Crops and Products, 2011, 33, 514-517.	5.2	37
32	Saponins from Soy and Chickpea: Stability during Beadmaking and in Vitro Bioaccessibility. Journal of Agricultural and Food Chemistry, 2013, 61, 6703-6710.	5.2	35
33	Quantitative NIR determination of isoflavone and saponin content of ground soybeans. Food Chemistry, 2020, 317, 126373.	8.2	33
34	Modern Analytical Techniques for Flavonoid Determination. Advances in Experimental Medicine and Biology, 2002, 505, 61-76.	1.6	33
35	Two Loci Exert Major Effects on Chlorogenic Acid Synthesis in Maize Silks. Crop Science, 2002, 42, 1669-1678.	1.8	32
36	Genistein Inhibits Intestinal Cell Proliferation in Piglets. Pediatric Research, 2005, 57, 192-200.	2.3	32

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37	A high-protein soybean cultivar contains lower isoflavones and saponins but higher minerals and bioactive peptides than a low-protein cultivar. Food Chemistry, 2010, 120, 15-21.	8.2	32
38	Glucosinolate content and nematicidal activity of Brazilian wild mustard tissues against Meloidogyne incognita in tomato. Plant and Soil, 2011, 341, 155-164.	3.7	32
39	Differential Activity of Multiple Saponins Against Omnivorous Insects with Varying Feeding Preferences. Journal of Chemical Ecology, 2011, 37, 443-449.	1.8	30
40	<i>Camelina sativa</i> Defatted Seed Meal Contains Both Alkyl Sulfinyl Glucosinolates and Quercetin That Synergize Bioactivity. Journal of Agricultural and Food Chemistry, 2014, 62, 8385-8391.	5.2	29
41	Cytochrome P450-Mediated Metabolism of Xanthotoxin by Papilio multicaudatus. Journal of Chemical Ecology, 2006, 32, 523-536.	1.8	28
42	Dinoxin B, a Withanolide from <i>Datura inoxia</i> Leaves with Specific Cytotoxic Activities. Journal of Natural Products, 2011, 74, 267-271.	3.0	28
43	Mate (Ilex paraguariensis St. Hilaire) saponins induce caspase-3-dependent apoptosis in human colon cancer cells in vitro. Food Chemistry, 2011, 125, 1171-1178.	8.2	28
44	Acylated flavonoids in callus cultures of Citrus aurantifolia. Phytochemistry, 1994, 36, 1225-1227.	2.9	27
45	Formulation of a biodegradable, odor-reducing cat litter from solvent-extracted corn dried distillers grains. Industrial Crops and Products, 2011, 34, 999-1002.	5.2	27
46	Preparation, composition and functional properties of pennycress (Thlaspi arvense L.) seed protein isolates. Industrial Crops and Products, 2014, 55, 173-179.	5.2	27
47	Dormancyâ€defense syndromes and tradeoffs between physical and chemical defenses in seeds of pioneer species. Ecology, 2018, 99, 1988-1998.	3.2	27
48	Changes in citrus leaf flavonoid concentrations resulting from blight-induced zinc-deficiency. Plant Physiology and Biochemistry, 2000, 38, 333-343.	5.8	26
49	Effects of early plant growth regulator treatments on flavonoid levels in grapefruit. Plant Growth Regulation, 2000, 30, 225-232.	3.4	26
50	Geographic Variation in Alkaloid Production in Conium maculatum Populations Experiencing Differential Herbivory by Agonopterix alstroemeriana. Journal of Chemical Ecology, 2005, 31, 1693-1709.	1.8	26
51	Interspecific variation in persistence of buried weed seeds follows tradeâ€offs among physiological, chemical, and physical seed defenses. Ecology and Evolution, 2016, 6, 6836-6845.	1.9	26
52	Unique Flavanol-Anthocyanin Condensed Forms in Apache Red Purple Corn. Journal of Agricultural and Food Chemistry, 2018, 66, 10844-10854.	5.2	26
53	Functionalized <i>C</i> -Glycoside Ketohydrazones: Carbohydrate Derivatives that Retain the Ring Integrity of the Terminal Reducing Sugar. Analytical Chemistry, 2010, 82, 2893-2899.	6.5	25
54	Yerba mate tea and mate saponins prevented azoxymethaneâ€induced inflammation of rat colon through suppression of NFâ€ÎºB p65ser <sup>311</sup> signaling via lκBâ€Î± and GSKâ€3β reduced phosphorylation. BioFactors, 2013, 39, 430-440.	5.4	24

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55	Triterpenoids from Glycine max decrease invasiveness and induce caspase-mediated cell death in human SNB19 glioma cells. Clinical and Experimental Metastasis, 2003, 20, 375-383.	3.3	23
56	Expression of a MaizeMybTranscription Factor Driven by a Putative Silk-Specific Promoter Significantly Enhances Resistance toHelicoverpa zeain Transgenic Maize. Journal of Agricultural and Food Chemistry, 2007, 55, 2998-3003.	5.2	23
57	A comparison of the absorption and metabolism of the major quercetin in brassica, quercetin-3-O-sophoroside, to that of quercetin aglycone, in rats. Food Chemistry, 2020, 311, 125880.	8.2	23
58	Decreasing unpalatable flavonoid components in <i>Citrus</i> : the effect of transformation construct. Physiologia Plantarum, 2009, 137, 101-114.	5.2	22
59	Sites of Naringin Biosynthesis in Grapefruit Seedlings. Journal of Plant Physiology, 1991, 138, 176-179.	3.5	21
60	Antioxidant Activity and Sensory Evaluation of a Rosmarinic Acidâ€Enriched Extract of <i>Salvia officinalis</i> . Journal of Food Science, 2015, 80, C711-7.	3.1	21
61	Developmental and substrate specificity of hesperetin-7-O-glucosyltransferase activity in Citrus limon tissues using high-performance liquid chromatographic analysis. Plant Science, 1995, 112, 139-147.	3.6	20
62	Dietary Isothiocyanate Iberin Inhibits Growth and Induces Apoptosis in Human Glioblastoma Cells. Journal of Pharmacological Sciences, 2007, 103, 247-251.	2.5	20
63	Evaluation of alternatives to guar gum as tackifiers for hydromulch and as clumping agents for biodegradable cat litter. Industrial Crops and Products, 2013, 43, 798-801.	5.2	20
64	Extraction, Composition and Functional Properties of Pennycress ( <i>Thlaspi arvense</i> L.) Press Cake Protein. JAOCS, Journal of the American Oil Chemists' Society, 2015, 92, 905-914.	1.9	20
65	Development of near-infrared spectroscopy calibrations to measure quality characteristics in intact Brassicaceae germplasm. Industrial Crops and Products, 2016, 89, 52-58.	5.2	20
66	A malonic acid ester derivative of naringin in grapefruit. Phytochemistry, 1991, 30, 4198-4200.	2.9	18
67	1-Cyano-2-Hydroxy-3-Butene, A Phytotoxin From Crambe (Crambe abyssinica) Seedmeal. Journal of Chemical Ecology, 1998, 24, 1117-1126.	1.8	18
68	Citrus Limonoid Research: An Overview. ACS Symposium Series, 2000, , 1-8.	0.5	17
69	Medium-chain alkyl esters of tyrosol and hydroxytyrosol antioxidants by cuphea oil transesterification. European Journal of Lipid Science and Technology, 2013, 115, 363-371.	1.5	17
70	Isolating antigenotoxic components and cancer cell growth suppressors from agricultural by-products. Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis, 2001, 480-481, 109-120.	1.0	16
71	Laccase-mediator catalyzed conversion of model lignin compounds. Biocatalysis and Agricultural Biotechnology, 2016, 5, 111-115.	3.1	16
72	Lesquerella press cake as an organic fertilizer for greenhouse tomatoes. Industrial Crops and Products, 2010, 32, 164-168.	5.2	15

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73	Rosmarinic Acid Content in Antidiabetic Aqueous Extract of <i>Ocimum canum</i> Sims Grown in Ghana. Journal of Medicinal Food, 2012, 15, 611-620.	1.5	15
74	Comparison of the Impact of γ-Oryzanol and Corn Steryl Ferulates on the Polymerization of Soybean Oil During Frying. JAOCS, Journal of the American Oil Chemists' Society, 2012, 89, 243-252.	1.9	15
75	Biopesticide synergy when combining plant flavonoids and entomopathogenic baculovirus. Scientific Reports, 2020, 10, 6806.	3.3	15
76	Antioxidant Activity of Hybrid Grape Pomace Extracts Derived from Midwestern Grapes in Bulk Oil and Oilâ€inâ€Water Emulsions. JAOCS, Journal of the American Oil Chemists' Society, 2015, 92, 1333-1348.	1.9	14
77	Enhanced pest resistance and increased phenolic production in maize callus transgenically expressing a maize chalcone isomerase -3 like gene. Plant Gene, 2018, 13, 50-55.	2.3	14
78	Do Bioflavonoids in <i>Juniperus virginiana</i> Heartwood Stimulate Oviposition in the Ladybird <i>Coleomegilla maculata</i> ?. International Journal of Insect Science, 2018, 10, 117954331875840.	1.7	14
79	Response of sorghum stalk pathogens to brown midrib plants and soluble phenolic extracts from near isogenic lines. European Journal of Plant Pathology, 2017, 148, 941-953.	1.7	13
80	Investment in Seed Physical Defence Is Associated with Species' Light Requirement for Regeneration and Seed Persistence: Evidence from Macaranga Species in Borneo. PLoS ONE, 2014, 9, e99691.	2.5	13
81	Antimutagenic activity of chemical fractions isolated from a commercial soybean processing by-product. Teratogenesis, Carcinogenesis, and Mutagenesis, 1999, 19, 121-135.	0.8	12
82	Fusarium head blight resistance exacerbates nutritional loss of wheat grain at elevated CO2. Scientific Reports, 2022, 12, 15.	3.3	12
83	Quinovosamycins: new tunicamycin-type antibiotics in which the α, β-1″,11′-linked N-acetylglucosamine residue is replaced by N-acetylquinovosamine. Journal of Antibiotics, 2016, 69, 637-646.	2.0	11
84	Utilization of Quercetin as an Oviposition Stimulant by Lab-Cultured Coleomegilla maculata in the Presence of Conspecifics and a Tissue Substrate. Insects, 2018, 9, 77.	2.2	11
85	The use of fatty acid profile as a potential marker for Brazilian coffee (Coffea arabica L.) for corn adulteration. Journal of the Brazilian Chemical Society, 2008, 19, 1462-1467.	0.6	10
86	Evaluating the Phytochemical Potential of Camelina: An Emerging New Crop of Old World Origin. , 2014, , 129-148.		10
87	Feruloylated Products from Coconut Oil and Shea Butter. JAOCS, Journal of the American Oil Chemists' Society, 2017, 94, 397-411.	1.9	10
88	Effect of Tocopherols on the Antiâ€Polymerization Activity of Oryzanol and Corn Steryl Ferulates in Soybean Oil. JAOCS, Journal of the American Oil Chemists' Society, 2013, 90, 1351-1358.	1.9	9
89	Comparison of composition and physical properties of soluble and insoluble navy bean flour components after jet-cooking, soaking, and cooking. LWT - Food Science and Technology, 2020, 130, 109765.	5.2	9
90	Limonoids in seeds of three citrus hybrids related to citrus ichangensis. Phytochemistry, 1994, 36, 923-925.	2.9	8

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Flavonoid Accumulation in Tissue and Cell Culture. Advances in Experimental Medicine and Biology, 1998, 439, 67-84.	1.6	8
Ultrahigh CO2 levels enhances cuphea growth and morphogenesis. Industrial Crops and Products, 2008, 27, 133-135.	5.2	8
Bioactives Derived from Ripe Corn Tassels: A Possible New Natural Skin Whitener, 4-Hydroxy-1-Oxindole-3-Acetic Acid. Current Bioactive Compounds, 2011, 7, 126-134.	0.5	8
Fiberboard Created Using the Natural Adhesive Properties of Distillers Dried Grains with Solubles. BioResources, 2018, 13, .	1.0	8
Changes in Wheat Nutritional Content at Elevated [CO2] Alter Fusarium graminearum Growth and Mycotoxin Production on Grain. Journal of Agricultural and Food Chemistry, 2020, 68, 6297-6307.	5.2	8
A rapid and novel method for purification of ribulose 1,5-bisphosphate carboxylase fromChromatium vinosum. FEMS Microbiology Letters, 1983, 17, 269-272.	1.8	7
Coconut leaf bioactivity toward generalist maize insect pests. Entomologia Experimentalis Et Applicata, 2011, 141, 208-215.	1.4	7
An odor-reducing, low dust-forming, clumping cat litter produced from Eastern red cedar (Juniperus) Tj ETQq0 0 C	) rgBT /Ove	erlock 10 Tf
Quantification of Rosmarinic Acid Levels by near Infrared Spectroscopy in Laboratory Culture Grown Spearmint Plantlets. Journal of Near Infrared Spectroscopy, 2008, 16, 99-104.	1.5	6
Phenolic sucrose esters: evolution, regulation, biosynthesis, and biological functions. Plant Molecular Biology, 2022, 109, 369-383.	3.9	5
Limonoid and flavonoid composition in varieties of Papeda and Papedocitrus. Biochemical Systematics and Ecology, 1996, 24, 237-242.	1.3	4
Limonoids and the Chemotaxonomy of Citrus and the Rutaceae Family. ACS Symposium Series, 2000, , 212-229.	0.5	4
Constitutive Expression of the Maize Genes B1 and C1 in Transgenic Hi II Maize Results in Differential Tissue Pigmentation and Generates Resistance to Helicoverpa zea. Journal of Agricultural and Food Chemistry, 2010, 58, 2403-2409.	5.2	4
Efficient bioconversion of waste bread into 2-keto-d-gluconic acid by Pseudomonas reptilivora NRRL B-6. Biomass Conversion and Biorefinery, 2020, 10, 545-553.	4.6	4
Growth, feeding and thyroxineâ€related responses of hybrid striped (sunshine) bass ( <i>Morone) Tj ETQq1 1 0.7 Nutrition, 2020, 26, 109-122.</i>	84314 rgE 2.7	3T /Overlock 4
Liposomes Loaded with Unsaponifiable Matter from Amaranthus hypochondriacus as a Source of Squalene and Carrying Soybean Lunasin Inhibited Melanoma Cells. Nanomaterials, 2021, 11, 1960.	4.1	4
Yerba Mate ( <i>Ilex Paraguariensis</i> St. Hilaire) Saponins Inhibit Human Colon Cancer Cell Proliferation. ACS Symposium Series, 2012, , 307-321.	0.5	3
	Flavonoid Accumulation in Tissue and Cell Culture. Advances in Experimental Medicine and Biology, 1998, 439, 67-84.   Ultrahigh CO2 levels enhances cuphea growth and morphogenesis. Industrial Crops and Products, 2008, 27, 133-135.   Bioactives Derived from Ripe Corn Tassels: A Possible New Natural Skin Whitener, 4+Hydroxy-1-Oxindole-3-Acetic Acid. Current Bioactive Compounds, 2011, 7, 126-134.   Fiberboard Created Using the Natural Adhesive Properties of Distillers Dried Grains with Solubles. BioResources, 2018, 13, .   Changes in Wheat Nutritional Content at Elevated [CO2] Alter Fusarium graminearum Growth and Mycotoxin Production on Grain, Journal of Agricultural and Food Chemistry, 2020, 68, 6297-6307.   A rapid and novel method for purification of ribulose 1,5-bisphosphate carboxylase fromChromatium vinosum. FEMS Microbiology Letters, 1983, 17, 269-272.   Coconsult leaf bioactivity toward generalist maize insect pests. Entomologia Experimentalis Et Applicata, 2011, 141, 208-215.   An odor-reducing, low dust-forming, clumping cat litter produced from Eastern red cedar (Juniperus) TJ ETQq0 OC Quantification of Rosmarinic Acid Levels by near Infrared Spectroscopy in Laboratory Culture Crown Spearmint Plantlets. Journal of Near Infrared Spectroscopy, 2008, 16, 99-104.   Phenolic sucrose esters: evolution, regulation, biosynthesis, and biological functions. Plant Molecular Biology, 2022, 109, 369-383.   Limonoid and flavonoid composition in varieties of Papeda and Papedocitrus. Biochemical Systematics and Ecology, 1996, 24, 237-242.   Limonoids and the Chemotaxonomy of Citrus and the Rutaceae Family. ACS Symposium Series, 2000, , 212-229.	Fissional Accumulation in Tissue and Cell Culture. Advances in Experimental Medicine and Biology. 1.6   1998, 439, 67-84. 5.2   Ultrahigh CO2 levels enhances cuphea growth and morphogenesis. Industrial Crops and Products, 5.2   Bioactives Derived fram Ripe Com Tassels: A Possible New Natural Skin Whitener, 0.5   Hydroxyl-Oxndole-3-Acette Acid. Current Bioactive Compounds, 2011, 7, 126-134. 0.5   Pherboard Created Using the Natural Adhesive Properties of Distillers Dried Grains with Solubles. 1.0   Changes in Wheat Nutritional Content at Elevated [CO2] Alter Fusarum graminearum Growth and Mycotoxin Production on Crains Journal of Agricultural and flood Chemistry, 2020, 66, 6797-6307. 6.2   A rapid and novel method for purification of ribulose 1.5-bisphosphate carboxylase fromChromatium vinosum. FEMS Microbiology Letters, 1983, 17, 269-272. 1.4   An odor-reducing, low dust-forming, clumping cat litter produced from Eastern red cedar (Juniperus) TJ ETQq0 0 0 rg§T /OW 1.5   Quantification of Rosmathic Acid Levels by near infrared Spectroscopy in Laboratory Culture Grown 1.5   Phenolic sucrose exters: evolution, regulation, biosynthesis, and biological functions. Plant 3.0   Ultronold and Hasonond composition in varieties of Papeda and Papedocitrus. Biochemical Systematics 3.3   Innoncid and Hasonond composition in varieties of Papeda and Papedocitrus. Biochemical Systematics 3.2   Inno

108Transgenic expression of a maize geranyl geranyl transferase gene sequence in maize callus increases<br/>resistance to ear rot pathogens. Agri Gene, 2018, 7, 52-58.1.93

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109	Stimulation of Plant Growth by (3-Methoxyphenyl)acetonitile Applied as a Foliar Spray In Vivo or as a Medium Amendment In Vitro. Hortscience: A Publication of the American Society for Hortcultural Science, 2008, 43, 372-375.	1.0	3
110	Purification of a Sinapine-Clucoraphanin Salt from Broccoli Seeds. American Journal of Plant Sciences, 2010, 01, 113-118.	0.8	3
111	Application of near infrared spectroscopy for determination of relationship between crop year, maturity group, and location on carbohydrate composition in soybeans. Crop Science, 2021, 61, 2409.	1.8	2
112	Ultrahigh Carbon Dioxide Atmospheres Increase the Growth Rate, Morphogenesis and Naphthodianthrone Levels in St. John's Wort (Hypericum perforatum) Plants. Journal of Herbs, Spices and Medicinal Plants, 2003, 10, 35-46.	1.1	1
113	The Acrylation of Glycerol: A Precursor to Functionalized Lipids. JAOCS, Journal of the American Oil Chemists' Society, 2012, 89, 713-719.	1.9	1
114	Acetylthiostearates – mass spectroscopy and NMR characterization. Journal of Sulfur Chemistry, 2020, 41, 154-169.	2.0	1
115	Isolation and Elucidation of Antiirritant and Antimicrobial Bioactives Derived From Plant Sources and From Human Sebum. Studies in Natural Products Chemistry, 2019, , 411-432.	1.8	0