Arie Fitzgerald Blank

List of Publications by Year
in descending order

134 papers	3,515 citations	126708 33 h-index	174990 52 g-index
134 all docs	134 docs citations	134 times ranked	4350 citing authors

#	Article	IF	Citations
1	Effects of essential oils on Aedes aegypti larvae: Alternatives to environmentally safe insecticides. Bioresource Technology, 2008, 99, 3251-3255.	4.8	180
2	Melissa officinalis L. essential oil: antitumoral and antioxidant activities. Journal of Pharmacy and Pharmacology, 2010, 56, 677-681.	1.2	161
3	Plant age and genotype affect the bacterial community composition in the tuber rhizosphere of field-grown sweet potato plants. FEMS Microbiology Ecology, 2014, 88, 424-435.	1.3	150
4	Phythochemical screening and anticonvulsant activity of Cymbopogon winterianus Jowitt (Poaceae) leaf essential oil in rodents. Phytomedicine, 2008, 15, 619-624.	2.3	120
5	Composition and acaricidal activity of Lippia sidoides essential oil against two-spotted spider mite (Tetranychus urticae Koch). Bioresource Technology, 2010, 101, 829-832.	4.8	118
6	Impact of edible chitosanâ€“cassava starch coatings enriched with Lippia gracilis Schauer genotype mixtures on the shelf life of guavas (Psidium guajava L.) during storage at room temperature. Food Chemistry, 2015, 171, 108-116.	4.2	117
7	Evaluation of the analgesic and anti-inflammatory effects of the essential oil of Lippia gracilis leaves. Journal of Ethnopharmacology, 2010, 129, 391-397.	2.0	96
8	Influence of the harvesting time, temperature and drying period on basil (Ocimum basilicum L.) essential oil. Revista Brasileira De Farmacognosia, 2006, 16, 24-30.	0.6	93
9	Acaricidal activity of Lippia gracilis essential oil and its major constituents on the tick Rhipicephalus (Boophilus) microplus. Veterinary Parasitology, 2013, 195, 198-202.	0.7	86
10	Antigiardial activity of Ocimum basilicum essential oil. Parasitology Research, 2007, 101, 443-452.	0.6	84
11	Response surface methodology for optimisation of edible chitosan coating formulations incorporating essential oil against several foodborne pathogenic bacteria. Food Control, 2014, 43, 1-9.	2.8	79
12	Acaricidal activity of essential oils from Lippia alba genotypes and its major components carvone, limonene, and citral against Rhipicephalus microplus. Veterinary Parasitology, 2015, 210, 118-122.	0.7	72
13	Toxicity and repellency of essential oils of Lippia alba chemotypes and their major monoterpenes against stored grain insects. Industrial Crops and Products, 2015, 71, 31-36.	2.5	66
14	Influence of season, harvest time and drying on Java citronella (Cymbopogon winterianus Jowitt) volatile oil. Revista Brasileira De Farmacognosia, 2007, 17, 557-564.	0.6	62
15	Antimicrobial action and anti-corrosion effect against sulfate reducing bacteria by lemongrass (Cymbopogon citratus) essential oil and its major component, the citral. AMB Express, 2013, 3, 44.	1.4	57
16	Antidermatophytic and antileishmanial activities of essential oils from Lippia gracilis Schauer genotypes. Acta Tropica, 2013, 128, 110-115.	0.9	55
17	Bacterial endophytes of sweet potato tuberous roots affected by the plant genotype and growth stage. Applied Soil Ecology, 2015, 96, 273-281.	2.1	54
18	Evaluation of the Cytotoxic Activity of Some Brazilian Medicinal Plants. Planta Medica, 2012, 78, 1601-1606.	0.7	51

#	Article	IF	Citations
19	Essential oil of Lippia sidoides and its major compound thymol: Toxicity and walking response of populations of Sitophilus zeamais (Coleoptera: Curculionidae). Crop Protection, 2018, 112, 33-38.	1.0	51
20	A Cassava Starchâ€“Chitosan Edible Coating Enriched with Lippia sidoides Cham. Essential Oil and Pomegranate Peel Extract for Preservation of Italian Tomatoes (Lycopersicon esculentum Mill.) Stored at Room Temperature. Food and Bioprocess Technology, 2018, 11, 1750-1760.	2.6	50
21	Cyclodextrin-Complexed Ocimum basilicum Leaves Essential Oil Increases Fos Protein Expression in the Central Nervous System and Produce an Antihyperalgesic Effect in Animal Models for Fibromyalgia. International Journal of Molecular Sciences, 2015, 16, 547-563.	1.8	49
22	Insecticidal and repellence activity of the essential oil of Pogostemon cablin against urban ants species. Acta Tropica, 2013, 127, 181-186.	0.9	47
23	Acaricidal efficacies of Lippia gracilis essential oil and its phytochemicals against organophosphate-resistant and susceptible strains of Rhipicephalus (Boophilus) microplus. Veterinary Parasitology, 2016, 228, 60-64.	0.7	47
24	Characterisation of the anti-inflammatory and antinociceptive activities and the mechanism of the action of Lippia gracilis essential oil. Journal of Ethnopharmacology, 2011, 135, 406-413.	2.0	46
25	Chemical Composition, Acute Toxicity, and Antinociceptive Activity of the Essential Oil of a Plant Breeding Cultivar of Basil (Ocimum basilicumL.). Planta Medica, 2011, 77, 825-829.	0.7	46
26	Effects of plant growth regulators, different culture media and strength MS on production of volatile fraction composition in shoot cultures of Ocimum basilicum. Industrial Crops and Products, 2018, 116, 231-239.	2.5	46
27	Leishmanicidal activity of carvacrol-rich essential oil from Lippia sidoides Cham. Biological Research, 2012, 45, 399-402.	1.5	43
28	Nanoformulation prototype of the essential oil of Lippia sidoides and thymol to population management of Sitophilus zeamais (Coleoptera: Curculionidae). Industrial Crops and Products, 2017, 107, 198-205.	2.5	43
29	Chemical characterization of the essential oil from patchouli accessions harvested over four seasons. Industrial Crops and Products, 2011, 34, 831-837.	2.5	40
30	Optimisation of edible chitosan coatings formulations incorporating Myrcia ovata Cambessedes essential oil with antimicrobial potential against foodborne bacteria and natural microflora of mangaba fruits. LWT - Food Science and Technology, 2017, 79, 1-10.	2.5	39
31	Biotoxicity of some plant essential oils against the termite Nasutitermes corniger (Isoptera:) Tj ETQq1 1 0.784314 rgBT /Overlock 10	2.5	38
32	CaracterizaÃ§Ã£o morfolÃ³gica e agronÃ´mica de acessos de manjericÃ£o e alfavaca. Horticultura Brasileira, 2004, 22, 113-116.	0.1	37
33	Cardiovascular effects induced by Cymbopogon winterianus essential oil in rats: involvement of calcium channels and vagal pathway. Journal of Pharmacy and Pharmacology, 2010, 62, 215-221.	1.2	37
34	Essential oils of basil chemotypes: Major compounds, binary mixtures, and antioxidant activity. Food Chemistry, 2019, 293, 446-454.	4.2	34
35	Antinociceptive activity of the volatile oils of Hyptis pectinata L. Poit. (Lamiaceae) genotypes. Phytomedicine, 2008, 15, 334-339.	2.3	33
36	Harvest time and geographical origin affect the essential oil of Lippia gracilis Schauer. Industrial Crops and Products, 2016, 79, 205-210.	2.5	33

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37	Assessment of the repellent effect of Lippia alba essential oil and major monoterpenes on the cattle tick Rhipicephalus microplus. Medical and Veterinary Entomology, 2016, 30, 73-77.	0.7	31
38	Assessment of antinociceptive, anti-inflammatory and antioxidant properties ofCymbopogon winterianusleaf essential oil. Pharmaceutical Biology, 2010, 48, 1164-1169.	1.3	29
39	Alternative control of <scp>Aedes aegypti</scp> resistant to pyrethroids: lethal and sublethal effects of monoterpene bioinsecticides. Pest Management Science, 2018, 74, 1001-1012.	1.7	29
40	Toxicity of essential oils of Lippia gracilis chemotypes and their major compounds on Diaphania hyalinata and non-target species. Crop Protection, 2018, 104, 47-51.	1.0	29
41	Comparison of the bacterial community and characterization of plant growth-promoting rhizobacteria from different genotypes of Chrysopogon zizanioides (L.) Roberty (Vetiver) rhizospheres. Journal of Microbiology, 2009, 47, 363-370.	1.3	28
42	Chemical diversity and influence of plant age on the essential oil from Lippia sidoides Cham. germplasm. Industrial Crops and Products, 2015, 76, 416-421.	2.5	28
43	In vitro activity of essential oils of Lippia sidoides and Lippia gracilis and their major chemical components against Thielaviopsis paradoxa, causal agent of stem bleeding in coconut palms. Quimica Nova, 2013, 36, 241-244.	0.3	27
44	Toxicity, behavior impairment, and repellence of essential oils from pepperâ€rosmarin and patchouli to termites. Entomologia Experimentalis Et Applicata, 2015, 156, 66-76.	0.7	26
45	Chemical Diversity in Basil (Ocimumsp.) Germplasm. Scientific World Journal, The, 2015, 2015, 1-9.	0.8	25
46	Essential Oil of Aristolochia trilobata: Synthesis, Routes of Exposure, Acute Toxicity, Binary Mixtures and Behavioral Effects on Leaf-Cutting Ants. Molecules, 2017, 22, 335.	1.7	25
47	Maria Bonita: cultivar de manjericÃ£o tipo linalol. Pesquisa Agropecuaria Brasileira, 2007, 42, 1811-1813.	0.9	25
48	Chemical Diversity inLippia alba(Mill.) N. E. Brown Germplasm. Scientific World Journal, The, 2015, 2015, 1-11.	0.8	23
49	Antimicrobial activity of Lippia gracilis essential oils on the plant pathogen Xanthomonas campestris pv. campestris and their effect on membrane integrity. Pesticide Biochemistry and Physiology, 2019, 160, 40-48.	1.6	23
50	Water Deficit and Seasonality Study on Essential Oil Constituents ofLippia gracilisSchauer Germplasm. Scientific World Journal, The, 2014, 2014, 1-9.	0.8	22
51	Acaricidal properties of vetiver essential oil from Chrysopogon zizanioides (Poaceae) against the tick species Amblyomma cajennense and Rhipicephalus (Boophilus) microplus (Acari: Ixodidae). Veterinary Parasitology, 2015, 212, 324-330.	0.7	21
52	Essential Oils of Hyptis pectinata Chemotypes: Isolation, Binary Mixtures and Acute Toxicity on Leaf-Cutting Ants. Molecules, 2017, 22, 621.	1.7	21
53	Chemical composition and antimicrobial activity of the essential oil of Hyptis pectinata (l.) Poit.. Quimica Nova, 2008, 31, 1648-1652.	0.3	21
54	Essential oils of Varronia curassavica accessions have different activity against white spot disease in freshwater fish. Parasitology Research, 2018, 117, 97-105.	0.6	20

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55	Essential oils from Varronia curassavica (Cordiaceae) accessions and their compounds (E)-caryophyllene and Î±-humulene as an alternative to control Dorymyrmex thoracius (Formicidae:) Tj ETQq1 1 0.784314 rgBT/Overlo	2.5	20
56	Chemical diversity of native populations of Varronia curassavica Jacq. and antifungal activity against Lasiodoplodia theobromae. Industrial Crops and Products, 2015, 76, 437-448.	2.5	19
57	Lippia gracilis essential oil in Î²â€cyclodextrin inclusion complexes: an environmentally safe formulation to control Aedes aegypti larvae. Pest Management Science, 2019, 75, 452-459.	1.7	19
58	Phytochemical characterization and antinociceptive effect of Lippia gracilis Schauer. Journal of Natural Medicines, 2012, 66, 428-434.	1.1	18
59	Assessment of different Lippia sidoides genotypes regarding their acaricidal activity against Rhipicephalus (Boophilus) microplus. Brazilian Journal of Veterinary Parasitology, 2016, 25, 401-406.	0.2	18
60	Cytotoxic effects of essential oils from three Lippia gracilis Schauer genotypes on HeLa, B16, and MCF-7 cells and normal human fibroblasts. Genetics and Molecular Research, 2014, 13, 2691-2697.	0.3	18
61	A diallel study of yield components and essential oil constituents in basil (Ocimum basilicum L.). Industrial Crops and Products, 2012, 38, 93-98.	2.5	17
62	Does the essential oil of Lippia sidoidesCham. (pepper-rosmarin) affect its endophytic microbial community?. BMC Microbiology, 2013, 13, 29.	1.3	17
63	Inhibitory effect of linalool-rich essential oil from Lippia alba on the peptidase and keratinase activities of dermatophytes. Journal of Enzyme Inhibition and Medicinal Chemistry, 2014, 29, 12-17.	2.5	17
64	Myrcia ovata Cambessedes essential oils: A proposal for a novel natural antimicrobial against foodborne bacteria. Microbial Pathogenesis, 2016, 99, 142-147.	1.3	17
65	Insecticide activity of botanical compounds against Spodoptera frugiperda and selectivity to the predatory bug Podisus nigrispinus. Crop Protection, 2020, 136, 105230.	1.0	17
66	Growth Inhibition of Sulfate-Reducing Bacteria in Produced Water from the Petroleum Industry Using Essential Oils. Molecules, 2017, 22, 648.	1.7	16
67	Amebicidal activity of the essential oils of Lippia spp. (Verbenaceae) against Acanthamoeba polyphaga trophozoites. Parasitology Research, 2016, 115, 535-540.	0.6	15
68	Myrcia lundiana Kiaersk native populations have different essential oil composition and antifungal activity against Lasiodiplodia theobromae. Industrial Crops and Products, 2016, 85, 266-273.	2.5	14
69	Bioactivity of essential oil from Lippia gracilis Schauer against two major coconut pest mites and toxicity to a non-target predator. Crop Protection, 2019, 125, 104913.	1.0	14
70	Molecular and chemical characterization of vetiver, Chrysopogon zizanioides (L.) Roberty, germplasm. Genetics and Molecular Research, 2015, 14, 9452-9468.	0.3	13
71	In VitroConservation of Sweet Potato Genotypes. Scientific World Journal, The, 2014, 2014, 1-7.	0.8	12
72	Chemical diversity of a wild population of Myrcia ovata Cambessedes and antifungal activity against Fusarium solani. Industrial Crops and Products, 2016, 86, 196-209.	2.5	12

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73	InfluÃªncia do armazenamento de folhas secas no Ã³leo essencial de patchouli (Pogostemon cablin) Tj ETQq1 1 0.784314 rgBT /Overl	0.3	12
74	Seed germination, phenology, and antiedematogenic activity of Peperomia pellucida (L.) H. B. K. BMC Pharmacology, 2002, 2, 12.	0.4	11
75	Densidades de plantio e doses de biofertilizante na produÃ§Ã£o de capim-limÃ£o. Horticultura Brasileira, 2007, 25, 343-349.	0.1	11
76	The Impact of Hybridization on the Volatile and Sensorial Profile ofOcimum basilicumL.. Scientific World Journal, The, 2014, 2014, 1-8.	0.8	11
77	Preparation, Characterization, and Pharmacological Activity ofCymbopogon winterianusJowitt ex Bor (Poaceae) Leaf Essential Oil ofÎ²-Cyclodextrin Inclusion Complexes. Evidence-based Complementary and Alternative Medicine, 2015, 2015, 1-12.	0.5	11
78	Anti-cryptococcal activity of ethanol crude extract and hexane fraction from Ocimum basilicum var. Maria bonita: mechanisms of action and synergism with amphotericin B and Ocimum basilicum essential oil. Pharmaceutical Biology, 2017, 55, 1380-1388.	1.3	11
79	Chemical composition and antimicrobial activity of essential oils of a Croton tetradenius Baill. germplasm. Journal of Essential Oil Research, 2019, 31, 379-389.	1.3	11
80	Potential source of ecofriendly insecticides: Essential oil induces avoidance and cause lower impairment on the activity of a stingless bee than organosynthetic insecticides, in laboratory. Ecotoxicology and Environmental Safety, 2021, 209, 111764.	2.9	11
81	Lippia gracilis Schauer essential oil nanoformulation prototype for the control of Thielaviopis paradoxa. Industrial Crops and Products, 2018, 117, 245-251.	2.5	10
82	Toxicity and behavioral alterations of essential oils of Eplingiella fruticosa genotypes and their major compounds to Acromyrmex balzani. Crop Protection, 2019, 116, 181-187.	1.0	10
83	Chemical composition and vasorelaxant effect induced by the essential oil of Lippia alba (Mill.) N.E. Brown. (Verbenaceae) in rat mesenteric artery. Indian Journal of Pharmacology, 2011, 43, 694-8.	0.4	10
84	Genetic diversity of native populations of Croton tetradenius Baill. using ISSR markers. Genetics and Molecular Research, 2017, 16, .	0.3	9
85	Essential oils fromOcimum basilicumcultivars: analysis of their composition and determination of the effect of the major compounds onHaemonchus contortuseggs. Journal of Helminthology, 2021, 95, e17.	0.4	9
86	Differentiation of Lippia gracilis Schauer Genotypes by LC Fingerprint and Chemometrics Analyses. Chromatographia, 2010, 72, 275-280.	0.7	8
87	Chemical diversity of essential oils from native populations of Eplingiella fruticosa. Crop Breeding and Applied Biotechnology, 2018, 18, 205-214.	0.1	8
88	Molecular diversity of nitrogen-fixing bacteria associated with Chrysopogon zizanioides (L.) Roberty (vetiver), an essential oil producer plant. Plant and Soil, 2012, 356, 101-111.	1.8	7
89	Genetic diversity analysis of Varronia curassavica Jacq. accessions using ISSR markers. Genetics and Molecular Research, 2016, 15, .	0.3	7
90	Using Varronia curassavica (Cordiaceae) essential oil for the biocontrol of Phytomonas serpens. Industrial Crops and Products, 2019, 139, 111523.	2.5	7

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91	Nitrogen Fixing and Phosphate Mineralizing Bacterial Communities in Sweet Potato Rhizosphere Show a Genotype-Dependent Distribution. Diversity, 2019, 11, 231.	0.7	7
92	Toxicity and behavioral alterations caused by essential oils of Croton tetradenius and their major compounds on Acromyrmex balzani. Crop Protection, 2020, 137, 105259.	1.0	7
93	Effects of acaricidal essential oils from Lippia sidoides and Lippia gracilis and their main components on vitellogenesis in Rhipicephalus microplus (Canestrini, 1888) (Acari: Ixodidae). Veterinary Parasitology, 2021, 299, 109584.	0.7	7
94	Radical scavenging activity of the essential oils from Croton grewioides Baill accessions and the major compounds eugenol, methyl eugenol and methyl chavicol. Journal of Essential Oil Research, 2021, 33, 94-103.	1.3	6
95	Lippia alba and Lippia gracilis essential oils affect the viability and oviposition of Schistosoma mansoni. Acta Tropica, 2022, 231, 106434.	0.9	6
96	Research Article Assessment of genetic diversity of a native population of Eplingiella fruticosa: a plant with therapeutic potential.. Genetics and Molecular Research, 2017, 16, .	0.3	5
97	Genetic divergence in basil cultivars and hybrids. Horticultura Brasileira, 2019, 37, 180-187.	0.1	5
98	Chemical diversity of essential oils of Lantana camara L. native populations. Journal of Essential Oil Research, 2020, 32, 32-47.	1.3	5
99	Synergistic effect of aromatic plant essential oils on the ant Acromyrmex balzani (Hymenoptera:) Tj ETQq1 1 0.784314 rgBT /Overloc	2.7	5
100	PropagaÃ§Ã£o e conservaÃ§Ã£o in vitro de vetiver. Horticultura Brasileira, 2012, 30, 507-513.	0.1	5
101	TransformaÃ§Ã£o de recursos genÃ©ticos de plantas aromÃ¡ticas nativas em riqueza: o potencial do alecrim-de-tabuleiro (Lippia gracilis). Horticultura Brasileira, 2013, 31, 512-512.	0.1	5
102	OrganogÃªnese direta e aclimatizaÃ§Ã£o de plantas de patchouli. Horticultura Brasileira, 2011, 29, 145-150.	0.1	4
103	Genetic diversity of Lippia sidoides Cham. and L. gracilis Schauer germplasm. Genetics and Molecular Research, 2016, 15, .	0.3	4
104	Chemical analyses of the essential oils from Varronia curassavica accessions in two seasons. Journal of Essential Oil Research, 2020, 32, 494-511.	1.3	4
105	Chemical Profile and Use of the Peat as an Adsorbent for Extraction of Volatile Compounds from Leaves of Geranium (Pelargonium graveolens Lâ€™ Herit). Molecules, 2020, 25, 4923.	1.7	4
106	Low diversity in the native populations of Croton tetradenius Baill. when using SNP markers: a future crop with an insecticidal activity. Genetic Resources and Crop Evolution, 2021, 68, 3145.	0.8	4
107	Antifungal activity of essential oils of Myrcia ovata chemotypes and their major compounds on phytopathogenic fungi. Bioscience Journal, 2020, 36, .	0.4	4
108	'Norine', a cinnamon-linalool hybrid cultivar of basil. Crop Breeding and Applied Biotechnology, 2015, 15, 285-289.	0.1	3

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109	Chemical Diversity and Insecticidal and Anti-tick Properties of Essential Oils of Plants from Northeast Brazil. , 2019, , 235-258.		3
110	Acute Toxicity and Sub-lethal Effects of the Essential Oil of Aristolochia trilobata and Its Major Constituents on Nasutitermes corniger (Termitidae: Nasutitermitinae). Neotropical Entomology, 2019, 48, 515-521.	0.5	3
111	Synergistic effect of Cordia curassavica Jacq. essential oils association against the phytopathogen Xanthomonas campestris pv. campestris. Environmental Science and Pollution Research, 2020, 27, 4376-4389.	2.7	3
112	Formicidal activity of essential oils of Myrcia lundiana chemotypes on Acromyrmex balzani. Crop Protection, 2021, 139, 105343.	1.0	3
113	In vitro Antibacterial Activity of Essential Oils of Croton tetradenius Baill. From the Brazilian Caatinga Biome and Its Synergistic Effect With Ciprofloxacin and Meropenem. Journal of Essential Oil-bearing Plants: JEOP, 2021, 24, 12-21.	0.7	3
114	In vitro conservation and leaf anatomy of different chemotypes of Lippia alba (Mill.) N. E. BR. Bioscience Journal, 0, , 41-51.	0.4	3
115	Cropping season affect the performance of basil cultivars and hybrids. Bioscience Journal, 0, , 640-647.	0.4	3
116	Germination temperatures affect the physiological quality of seeds of lettuce cultivars. Bioscience Journal, 2019, 35, .	0.4	3
117	Essential oils of Eplingiella fruticosa populations: chemical, antioxidant, and cytotoxic analyses. Research, Society and Development, 2021, 10, e341101623723.	0.0	3
118	Fertilization and Colors of Plastic Mulch Affect Biomass and Essential Oil of Sweet-Scented Geranium. Scientific World Journal, The, 2014, 2014, 1-7.	0.8	2
119	Analysis of genetic diversity of a native population of Myrcia lundiana Kiaersk. plants using ISSR markers. Genetics and Molecular Research, 2016, 15, .	0.3	2
120	Toxicity and repellency of the essential oil from Lippia gracilis to the coconut mite Aceria guerreronis (Acari: Eriophyidae). International Journal of Acarology, 2021, 47, 414-417.	0.3	2
121	Cross-species transferability of microsatellite markers in the genus Lippia. Genetics and Molecular Research, 2014, 13, 9846-9850.	0.3	2
122	Chromosome doubling in Cattleya tigrina A. Rich. Scientia Plena, 2019, 15, .	0.1	2
123	Seasonal variance in the chemical composition of essential oils from Lantana camaraaccessions and their trypanocidal activity on Phytomonas serpens. Boletin Latinoamericano Y Del Caribe De Plantas Medicinales Y Aromaticas, 2022, 21, 737-756.	0.2	2
124	Development and characterization of novel microsatellite markers in Hyptis pectinata (Lamiaceae). Genetics and Molecular Research, 2014, 13, 10173-10176.	0.3	1
125	Inhibitory action of Lippia gracilis Schauer essential oil on pathogenic bacteria and its effects as a growth promoter on quail. Spanish Journal of Agricultural Research, 2021, 19, 0603.	0.3	1
126	Antibacterial activity of Lippia alba, Myrcia lundianaand Ocimum basilicumessential oils against six food-spoiling pathogenic microorganisms. Boletin Latinoamericano Y Del Caribe De Plantas Medicinales Y Aromaticas, 2021, 20, 260-269.	0.2	1

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127	Genome-wide diversity in native populations of Croton grewioides Baill., a future crop with fungicidal and antioxidant activity, using SNP markers. Genetic Resources and Crop Evolution, 0, , 1.	0.8	1
128	Essential oils of Lippia gracilis and Lippia sidoides chemotypes and their major compounds carvacrol and thymol: nanoemulsions and antifungal activity against Lasiodiplodia theobromae. Research, Society and Development, 2022, 11, e36511326715.	0.0	1
129	Biological studies and chromatograms aided by chemometric analysis in evaluation of seasonality and extraction method of Croton grewioides extracts. Revista Brasileira De Botanica, 2022, 45, 607-618.	0.5	1
130	Research Article Analysis of genetic diversity of Hyptis pectinata (L.) Poit. plants using ISSR markers.. Genetics and Molecular Research, 2017, 16, .	0.3	0
131	Production and composition of Lavender oil: nutritional management and cultivation systems. Boletin Latinoamericano Y Del Caribe De Plantas Medicinales Y Aromaticas, 2021, 20, 649-659.	0.2	0
132	Molecular characterization of bromeliads from northeast Brazil. Genetics and Molecular Research, 2014, 13, 9851-9860.	0.3	0
133	In vitro propagation and conservation of Cattleya tigrina A. Rich. Ciencia Rural, 2022, 52, .	0.3	0
134	Change in leaf anatomy, physiology, and essential oil of Varronia curassavica Jacq. accessions under two light conditions. Boletin Latinoamericano Y Del Caribe De Plantas Medicinales Y Aromaticas, 2022, 21, 771-785.	0.2	0