

Azucena Gonzalez Colonna

List of Publications by Year in descending order

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papers

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94269

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all docs

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166
times ranked

4798
citing authors

#	ARTICLE	IF	CITATIONS
1	Sustainable Production of Insecticidal Compounds from <i>Persea indica</i> . <i>Plants</i> , 2022, 11, 418.	1.6	1
2	Valorization of the Hydrolate Byproduct from the Industrial Extraction of Purple <i>Alium sativum</i> Essential Oil as a Source of Nematicidal Products. <i>Life</i> , 2022, 12, 905.	1.1	6
3	Antifungal and Herbicidal Potential of Piper Essential Oils from the Peruvian Amazonia. <i>Plants</i> , 2022, 11, 1793.	1.6	13
4	Bioactive Metabolites from the Endophytic Fungus <i>Aspergillus</i> sp. SPH2. <i>Journal of Fungi (Basel)</i> , 2022, 9, 1010.	1.5	16
5	Sesquiterpene Lactones from <i>Artemisia absinthium</i> . Biotransformation and Rearrangement of the Insect Antifeedant 3 β -hydroxypelenolide. <i>Plants</i> , 2021, 10, 891.	1.6	1
6	Selective Extraction of Bioactive Phenylethanoids from <i>Digitalis obscura</i> . <i>Plants</i> , 2021, 10, 959.	1.6	1
7	Antiparasitic Effects of Potentially Toxic Beetles (Tenebrionidae and Meloidae) from Steppe Zones. <i>Toxins</i> , 2021, 13, 489.	1.5	3
8	Acaricidal and Repellent Effects of Essential Oils against Ticks: A Review. <i>Pathogens</i> , 2021, 10, 1379.	1.2	19
9	Study of Tissue-Specific Reactive Oxygen Species Formation by Cell Membrane Microarrays for the Characterization of Bioactive Compounds. <i>Membranes</i> , 2021, 11, 943.	1.4	6
10	Effect of salinity on the antiparasitic activity of hyssop essential oil. <i>Journal of Essential Oil Research</i> , 2020, 32, 69-78.	1.3	6
11	Composition and biocidal properties of essential oil from pre-domesticated Spanish <i>Satureja Montana</i> . <i>Industrial Crops and Products</i> , 2020, 145, 111958.	2.5	32
12	I Euroindoamerican Natural Products Meeting (EIAMNP). <i>Phytochemistry Reviews</i> , 2020, 19, 527-528.	3.1	0
13	Chemical Composition of an Aphid Antifeedant Extract from an Endophytic Fungus, <i>Trichoderma</i> sp. EFI671. <i>Microorganisms</i> , 2020, 8, 420.	1.6	20
14	Optimization of Insecticidal Triterpene Derivatives by Biomimetic Oxidations with Hydrogen Peroxide and Iodosobenzene Catalyzed by Mn III and Fe III Porphyrin Complexes. <i>Chemistry and Biodiversity</i> , 2020, 17, e2000287.	1.0	7
15	Molecular Diversity from Arid Land Plants: Valorization of Terpenes and Biotransformation Products. <i>Chemistry and Biodiversity</i> , 2020, 17, e1900663.	1.0	5
16	Alkane-, alkene-, alkyne- β -lactones and ryanodane diterpenes from aeroponically grown <i>Persea indica</i> roots. <i>Phytochemistry</i> , 2020, 176, 112398.	1.4	9
17	Germacrene Derivatives as new Insecticidal and Acaricidal Compounds: A Structure-Activity Relationship. <i>Molecules</i> , 2019, 24, 2898.	1.7	4
18	Chemical Composition and Biological Activities of <i>Artemisia pedemontana</i> subsp. <i>assoana</i> Essential Oils and Hydrolate. <i>Biomolecules</i> , 2019, 9, 558.	1.8	23

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19	Insect Antifeedant Components of <i>Senecio fistulosus</i> var. <i>fistulosus</i> Hualtata. <i>Plants</i> , 2019, 8, 176.	1.6	3
20	Volatile composition and biocidal (antifeedant and phytotoxic) activity of the essential oils of four Piperaceae species from Choco-Colombia. <i>Industrial Crops and Products</i> , 2019, 138, 111463.	2.5	24
21	One-Step Synthesis of Furan Rings from \pm -Isopropylidene Ketones Mediated by Iodine/DMSO: An Approach to Potent Bioactive Terpenes. <i>Journal of Organic Chemistry</i> , 2019, 84, 6886-6894.	1.7	9
22	Supercritical anti-solvent fractionation of <i>Artemisia absinthium</i> L. conventional extracts: tracking artemetin and casticin. <i>Journal of Supercritical Fluids</i> , 2019, 151, 15-23.	1.6	8
23	Medium-Chain Fatty Acids from <i>Eugenia winzerlingii</i> Leaves Causing Insect Settling Deterrent, Nematicidal, and Phytotoxic Effects. <i>Molecules</i> , 2019, 24, 1724.	1.7	14
24	Antiparasitic Properties of Cantharidin and the Blister Beetle <i>Berberomeloe majalis</i> (Coleoptera: Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 5	1.5	20
25	Ecotoxicity of a new biopesticide produced by <i>Lavandula luisieri</i> on non-target soil organisms from different trophic levels. <i>Science of the Total Environment</i> , 2019, 671, 83-93.	3.9	24
26	Identification of Insect-Deterrent Metabolites from <i>Acremonium masseei</i> strain CICY026, a Saprophytic Fungus from a Sinkhole in Yucatán. <i>Microorganisms</i> , 2019, 7, 712.	1.6	4
27	Novel Insect Antifeedant and Ixodidical Nootkatone Derivatives. <i>Biomolecules</i> , 2019, 9, 742.	1.8	12
28	Insect deterrent activity of ethanolic leaf extracts of landrace maize and determination of active compounds against <i>Spodoptera littoralis</i> Boisduval (Lepidoptera: Noctuidae). <i>Journal of Plant Diseases and Protection</i> , 2019, 126, 107-114.	1.6	2
29	Ecotoxicity of a novel biopesticide from <i>Artemisia absinthium</i> on non-target aquatic organisms. <i>Chemosphere</i> , 2019, 216, 131-146.	4.2	38
30	Extraction and bioactivity from <i>Jatropha Curcas</i> L. leaves by steam distillation.. <i>Pakistan Journal of Botany</i> , 2019, 51, .	0.2	2
31	Valorization of essential oils from two populations (wild and commercial) of <i>Geranium macrorrhizum</i> L.. <i>Industrial Crops and Products</i> , 2018, 116, 41-45.	2.5	25
32	A new method for microwave assisted ethanolic extraction of <i>Mentha rotundifolia</i> bioactive terpenoids. <i>Electrophoresis</i> , 2018, 39, 1957-1965.	1.3	7
33	Biocidal Potential and Chemical Composition of Industrial Essential Oils from <i>Hyssopus officinalis</i> , <i>Lavandula</i> \bar{A} — <i>intermedia</i> var. <i>Super</i> , and <i>Santolina chamaecyparissus</i> . <i>Chemistry and Biodiversity</i> , 2018, 15, e1700313.	1.0	31
34	Benzofurans, benzoic acid derivatives, diterpenes and pyrrolizidine alkaloids from Peruvian <i>Senecio</i> . <i>Phytochemistry Letters</i> , 2018, 28, 47-54.	0.6	6
35	Nematicidal potential of hydrolates from the semi industrial vapor-pressure extraction of Spanish aromatic plants. <i>Environmental Science and Pollution Research</i> , 2018, 25, 29834-29840.	2.7	33
36	Biocidal effects of <i>Piper hispidinervum</i> (Piperaceae) essential oil and synergism among its main components. <i>Food and Chemical Toxicology</i> , 2017, 109, 1086-1092.	1.8	44

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37	The genus <i>Artemisia</i> : distribution and phytochemistry in the Iberian Peninsula and the Canary and Balearic Islands. <i>Phytochemistry Reviews</i> , 2017, 16, 1023-1043.	3.1	7
38	Endophytic fungi as novel sources of biopesticides: the Macaronesian Laurel forest, a case study. <i>Phytochemistry Reviews</i> , 2017, 16, 1009-1022.	3.1	12
39	Insect deterrent and nematocidal screening of microfungi from Mexico and anti-aphid compounds from <i>Gliomastix massei</i> . <i>Revista Argentina De Microbiologia</i> , 2017, 49, 83-92.	0.4	4
40	Nematicidal activity of the hydrolate byproduct from the semi industrial vapor pressure extraction of domesticated <i>Artemisia absinthium</i> against <i>Meloidogyne javanica</i> . <i>Crop Protection</i> , 2017, 94, 33-37.	1.0	33
41	Biotransformation of an africanane sesquiterpene by the fungus <i>Mucor plumbeus</i> . <i>Phytochemistry</i> , 2017, 135, 73-79.	1.4	4
42	Absolute configuration of the ocimene monoterpenoids from <i>Artemisia absinthium</i> . <i>Chirality</i> , 2017, 29, 716-725.	1.3	11
43	Adaptability of two accessions of <i>Geranium macrorrhizum</i> L. to drought stress conditions. <i>Journal of Applied Research on Medicinal and Aromatic Plants</i> , 2017, 7, 149-152.	0.9	2
44	Ixodidical compounds from pre-domesticated <i>Lavandula luisieri</i> . <i>Industrial Crops and Products</i> , 2017, 110, 83-87.	2.5	10
45	Bioactive constituents from transformed root cultures of <i>Nepeta teydea</i> . <i>Phytochemistry</i> , 2017, 133, 59-68.	1.4	32
46	Biocidal Compounds from <i>Mentha</i> sp. Essential Oils and Their Structure-Activity Relationships. <i>Chemistry and Biodiversity</i> , 2017, 14, e1600270.	1.0	35
47	Insect Antifeedant and Ixodidical Compounds from <i>Senecio adenotrichius</i> . <i>Chemistry and Biodiversity</i> , 2017, 14, e1600155.	1.0	23
48	Antiparasitic Activity of Diterpenoids Against <i>Trypanosoma cruzi</i> . <i>Planta Medica</i> , 2017, 83, 306-311.	0.7	11
49	Structure-Dependent Cytotoxic Effects of Eremophilanolide Sesquiterpenes. <i>Natural Product Communications</i> , 2017, 12, 1934578X1701200.	0.2	1
50	Trypanocidal Effects of Essential Oils from Selected Medicinal Plants. Synergy among the Main Components. <i>Natural Product Communications</i> , 2017, 12, 1934578X1701200.	0.2	7
51	Nematicidal Activity of the Essential Oil of Three Varieties of <i>Tagetes minuta</i> from Argentina. <i>Natural Product Communications</i> , 2017, 12, 1934578X1701200.	0.2	7
52	New Bioactive Semisynthetic Derivatives of 31-Norlanostenol and Obtusifoliol from <i>Euphorbia officinarum</i> . <i>Natural Product Communications</i> , 2016, 11, 1934578X1601100.	0.2	4
53	Phytotoxic and Nematicidal Components of <i>Lavandula luisieri</i> . <i>Journal of Natural Products</i> , 2016, 79, 261-266.	1.5	28
54	Trypanocidal, trichomonocidal and cytotoxic components of cultivated <i>Artemisia absinthium</i> Linnaeus (Asteraceae) essential oil. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2015, 110, 693-699.	0.8	44

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55	Sesquiterpenes, flavonoids, shikimic acid derivatives and pyrrolizidine alkaloids from <i>Senecio kingii</i> Hook. <i>Phytochemistry</i> , 2015, 117, 245-253.	1.4	14
56	Selective nematocidal effects of essential oils from two cultivated <i>Artemisia absinthium</i> populations. <i>Zeitschrift Fur Naturforschung - Section C Journal of Biosciences</i> , 2015, 70, 275-280.	0.6	15
57	Chemical and biocidal characterization of two cultivated <i>Artemisia absinthium</i> populations with different domestication levels. <i>Industrial Crops and Products</i> , 2015, 76, 787-792.	2.5	32
58	Valorization of Essential Oils from Moroccan Aromatic Plants. <i>Natural Product Communications</i> , 2014, 9, 1934578X1400900.	0.2	32
59	Antiparasitic Indole Alkaloids from <i>Aspidosperma desmanthum</i> and <i>A. spruceanum</i> from the Peruvian Amazonia. <i>Natural Product Communications</i> , 2014, 9, 1934578X1400900.	0.2	6
60	Comparative chemistry and insect antifeedant effects of conventional (Clevenger and Soxhlet) and supercritical extracts (CO ₂) of two <i>Lavandula luisieri</i> populations. <i>Industrial Crops and Products</i> , 2014, 58, 25-30.	2.5	15
61	Bioactive compounds from transformed root cultures and aerial parts of <i>Bethencourtia hermosae</i> . <i>Phytochemistry</i> , 2014, 108, 220-228.	1.4	17
62	Microcalorimetric determination of the activity of supercritical extracts of wormwood (<i>Artemisia</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 4 1837-1844.	2.0	8
63	Differential activity against aphid settling of flavones obtained from <i>Clytostoma callistegioides</i> (Bignoniaceae). <i>Industrial Crops and Products</i> , 2013, 44, 618-621.	2.5	4
64	Chemical composition and biological effects of essential oils from <i>Artemisia absinthium</i> L. cultivated under different environmental conditions. <i>Industrial Crops and Products</i> , 2013, 49, 102-107.	2.5	74
65	Natural Product-Based Biopesticides for Insect Control. , 2013, , .		21
66	Perfil químico y biológico de aceites esenciales de plantas aromáticas de interés agro-industrial en Castilla-La Mancha (España). <i>Grasas Y Aceites</i> , 2012, 63, 214-222.	0.3	27
67	Essential oils for the control of reduviid insects. <i>Phytochemistry Reviews</i> , 2012, 11, 361-369.	3.1	18
68	Limonoids from <i>Melia azedarach</i> with Deterrent Activity against Insects. <i>Natural Products Journal</i> , 2012, 2, 36-44.	0.1	7
69	Indole Alkaloids from <i>Geissospermum reticulatum</i> . <i>Journal of Natural Products</i> , 2012, 75, 928-934.	1.5	44
70	Plant-defensive sesquiterpenoids from <i>Senecio</i> species with biopesticide potential. <i>Phytochemistry Reviews</i> , 2012, 11, 391-403.	3.1	18
71	Nematicidal activity of essential oils: a review. <i>Phytochemistry Reviews</i> , 2012, 11, 371-390.	3.1	175
72	Supercritical methodologies applied to the production of biopesticides: a review. <i>Phytochemistry Reviews</i> , 2012, 11, 413-431.	3.1	23

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73	Supercritical extraction and supercritical antisolvent fractionation of natural products from plant material: comparative results on <i>Persea indica</i> . <i>Phytochemistry Reviews</i> , 2012, 11, 433-446.	3.1	23
74	Agricultural residues as a source of bioactive natural products. <i>Phytochemistry Reviews</i> , 2012, 11, 447-466.	3.1	186
75	Antifeedant Activity of Fatty Acid Esters and Phytosterols from <i>Echium wildpretii</i> . <i>Chemistry and Biodiversity</i> , 2012, 9, 567-576.	1.0	31
76	Defensive Sesquiterpenes from <i>Senecio candidans</i> and <i>S. magellanicus</i> , and Their Structure-Activity Relationships. <i>Chemistry and Biodiversity</i> , 2012, 9, 625-643.	1.0	12
77	Antileishmanial, antitrypanosomal, and cytotoxic screening of ethnopharmacologically selected Peruvian plants. <i>Parasitology Research</i> , 2012, 110, 1381-1392.	0.6	66
78	Chemical characterization of the aphid antifeedant extracts from <i>Dittrichia viscosa</i> and <i>Ferula communis</i> . <i>Biochemical Systematics and Ecology</i> , 2012, 43, 101-107.	0.6	16
79	Insecticidal and nematocidal essential oils from Argentinean <i>Eupatorium</i> and <i>Baccharis</i> spp.. <i>Biochemical Systematics and Ecology</i> , 2012, 43, 132-138.	0.6	29
80	Major components of Spanish cultivated <i>Artemisia absinthium</i> populations: Antifeedant, antiparasitic, and antioxidant effects. <i>Industrial Crops and Products</i> , 2012, 37, 401-407.	2.5	57
81	Supercritical antisolvent fractionation of ryanodol from <i>Persea indica</i> . <i>Journal of Supercritical Fluids</i> , 2011, 60, 16-20.	1.6	21
82	Advances in the identification and agrochemical importance of sesquiterpenoids from <i>Bulnesia sarmientoi</i> essential oil. <i>Industrial Crops and Products</i> , 2011, 33, 497-503.	2.5	18
83	Comparative chemistry and insect antifeedant action of traditional (Clevenger and Soxhlet) and supercritical extracts (CO ₂) of two cultivated wormwood (<i>Artemisia absinthium</i> L.) populations. <i>Industrial Crops and Products</i> , 2011, 34, 1615-1621.	2.5	34
84	Chemical and biological profiles of <i>Lavandula luisieri</i> essential oils from western Iberia Peninsula populations. <i>Biochemical Systematics and Ecology</i> , 2011, 39, 1-8.	0.6	43
85	Triterpene-based plant defenses. <i>Phytochemistry Reviews</i> , 2011, 10, 245-260.	3.1	86
86	Bioactive saponins from <i>Microsechium helleri</i> and <i>Sicyos bulbosus</i> . <i>Phytochemistry</i> , 2011, 72, 743-751.	1.4	33
87	Supercritical fluid extraction of wormwood (<i>Artemisia absinthium</i> L.). <i>Journal of Supercritical Fluids</i> , 2011, 56, 64-71.	1.6	39
88	Supercritical CO ₂ extraction of <i>Persea indica</i> : Effect of extraction parameters, modelling and bioactivity of its extracts. <i>Journal of Supercritical Fluids</i> , 2011, 57, 120-128.	1.6	30
89	Indole Alkaloids from <i>Aspidosperma rigidum</i> and <i>A. schultesii</i> and their Antiparasitic Effects. <i>Zeitschrift Fur Naturforschung - Section C Journal of Biosciences</i> , 2011, 66, 0225.	0.6	7
90	Antileishmanial and Antitrypanosomal Activity of Triterpene Derivatives from Latex of Two <i>Euphorbia</i> Species. <i>Zeitschrift Fur Naturforschung - Section C Journal of Biosciences</i> , 2011, 66, 0360.	0.6	7

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91	Preparation of 9-Fluorinated Sesquiterpenic Drimanes and Evaluation of Their Antifeedant Activities. <i>European Journal of Organic Chemistry</i> , 2010, 2010, 2182-2198.	1.2	25
92	<i>Clytostoma callistegioides</i> (Bignoniaceae) wax extract with activity on aphid settling. <i>Phytochemistry</i> , 2010, 71, 2052-2057.	1.4	22
93	Antifeedant and Cytotoxic Activity of Longipinane Derivatives. <i>Planta Medica</i> , 2010, 76, 297-302.	0.7	18
94	Screening of Uruguayan plants for deterrent activity against insects. <i>Industrial Crops and Products</i> , 2009, 29, 235-240.	2.5	29
95	Megalanthine, a Bioactive Sesquiterpenoid from <i>Heliotropium megalanthum</i> , its Degradation Products and their Bioactivities. <i>Journal of Chemical Ecology</i> , 2009, 35, 39-49.	0.9	13
96	Bioactive triterpene derivatives from latex of two <i>Euphorbia</i> species. <i>Phytochemistry</i> , 2008, 69, 1328-1338.	1.4	54
97	Antifeedant and Phytotoxic Activity of the Sesquiterpene p-Benzoquinone Perezone and Some of its Derivatives. <i>Journal of Chemical Ecology</i> , 2008, 34, 766-771.	0.9	64
98	Pyrrolizidine alkaloids from Canarian endemic plants and their biological effects. <i>Biochemical Systematics and Ecology</i> , 2008, 36, 153-166.	0.6	33
99	<i>Laurus novocanariensis</i> essential oil: Seasonal variation and valorization. <i>Biochemical Systematics and Ecology</i> , 2008, 36, 167-176.	0.6	65
100	Mode of action of the plant-derived silphinenes on insect and mammalian GABAA receptor/chloride channel complex. <i>Pesticide Biochemistry and Physiology</i> , 2008, 91, 17-23.	1.6	42
101	3-O-Acetyl-narcissidine, a Bioactive Alkaloid from <i>Hippeastrum puniceum</i> Lam. (Amaryllidaceae). <i>Zeitschrift Fur Naturforschung - Section C Journal of Biosciences</i> , 2008, 63, 639-643.	0.6	14
102	Antifeedant Activity of Some Polygodial Derivatives. <i>Zeitschrift Fur Naturforschung - Section C Journal of Biosciences</i> , 2008, 63, 215-220.	0.6	24
103	Bioactive Semisynthetic Derivatives of (S)-(+)-Curcuphenol. <i>Natural Product Communications</i> , 2008, 3, 1934578X0800300.	0.2	1
104	Fungal Endophytes and their Role in Plant Protection. <i>Current Organic Chemistry</i> , 2007, 11, 707-720.	0.9	91
105	Antifeedant and Phytotoxic Activity of Cacalolides and Eremophilanolides. <i>Zeitschrift Fur Naturforschung - Section C Journal of Biosciences</i> , 2007, 62, 362-366.	0.6	21
106	Diterpenoid alkaloids from <i>Delphinium gracile</i> . <i>Natural Product Research</i> , 2007, 21, 1048-1055.	1.0	14
107	Insecticidal effects of <i>Flourensia oolepis</i> Blake (Asteraceae) essential oil. <i>Biochemical Systematics and Ecology</i> , 2007, 35, 181-187.	0.6	41
108	Structural diversity and defensive properties of diterpenoid alkaloids. <i>Phytochemistry Reviews</i> , 2007, 6, 81-95.	3.1	29

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109	Biovalorization of Friedelane Triterpenes Derived from Cork Processing Industry Byproducts. Journal of Agricultural and Food Chemistry, 2006, 54, 3566-3571.	2.4	65
110	Bioactive Eremophilanolides from <i>Senecio Poepigii</i> . Natural Product Research, 2006, 20, 13-19.	1.0	19
111	Antifeedant effects and chemical composition of essential oils from different populations of <i>Lavandula luisieri</i> L. Biochemical Systematics and Ecology, 2006, 34, 609-616.	0.6	67
112	Diterpenoid Alkaloid Derivatives as Potential Chemotherapeutic Agents in American Trypanosomiasis. Pharmacology, 2006, 76, 123-128.	0.9	16
113	In vitro Cytotoxicity of Norditerpenoid Alkaloids. Zeitschrift Fur Naturforschung - Section C Journal of Biosciences, 2006, 61, 11-18.	0.6	26
114	Total Synthesis of 3-Hydroxydrimanes Mediated by Titanocene(III) - Evaluation of Their Antifeedant Activity. European Journal of Organic Chemistry, 2005, 2005, 712-718.	1.2	48
115	Antifeedant/Insecticidal Terpenes from Asteraceae and Labiatae Species Native to Argentinean Semi-arid Lands. Zeitschrift Fur Naturforschung - Section C Journal of Biosciences, 2005, 60, 855-861.	0.6	30
116	In vitro activity of C20-diterpenoid alkaloid derivatives in promastigotes and intracellular amastigotes of <i>Leishmania infantum</i> . International Journal of Antimicrobial Agents, 2005, 25, 136-141.	1.1	96
117	Bioactive Cinchona Alkaloids from <i>Remijia peruviana</i> . Journal of Agricultural and Food Chemistry, 2005, 53, 1921-1926.	2.4	25
118	Diterpenes from <i>Salvia broussonetii</i> Transformed Roots and Their Insecticidal Activity. Journal of Agricultural and Food Chemistry, 2005, 53, 5200-5206.	2.4	124
119	Cytotoxic Activity of Halogenated Monoterpenes from <i>Plocamium cartilagineum</i> . Zeitschrift Fur Naturforschung - Section C Journal of Biosciences, 2004, 59, 339-344.	0.6	31
120	Structural Diversity and Defensive Properties of Norditerpenoid Alkaloids. Journal of Chemical Ecology, 2004, 30, 1393-1408.	0.9	33
121	Antifeedant C20 Diterpene Alkaloids. Chemistry and Biodiversity, 2004, 1, 1327-1335.	1.0	19
122	Four illudane sesquiterpenes from <i>Coprinopsis episcopalis</i> . Phytochemistry, 2004, 65, 381-385.	1.4	26
123	Insecticidal Sesquiterpene Pyridine Alkaloids from <i>Maytenus chiapensis</i> . Journal of Natural Products, 2004, 67, 14-18.	1.5	48
124	Allelochemical Potential of <i>Callicarpa acuminata</i> . Journal of Chemical Ecology, 2003, 29, 2761-2776.	0.9	32
125	Selective Action of Acetogenin Mitochondrial Complex I Inhibitors. Zeitschrift Fur Naturforschung - Section C Journal of Biosciences, 2002, 57, 1028-1034.	0.6	62
126	C-5-Substituted Antifeedant Silphinene Sesquiterpenes from <i>Seneciopalmensis</i> . Journal of Natural Products, 2002, 65, 448-453.	1.5	45

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127	Antifeedant Effects of Marine Halogenated Monoterpenes. <i>Journal of Agricultural and Food Chemistry</i> , 2002, 50, 7029-7033.	2.4	50
128	Silphinene sesquiterpenes as model insect antifeedants. <i>Journal of Chemical Ecology</i> , 2002, 28, 117-129.	0.9	71
129	<i>Heliotropium huascoense</i> Resin Exudate: Chemical Constituents and Defensive Properties. <i>Journal of Natural Products</i> , 2001, 64, 1123-1126.	1.5	12
130	Defensive Chemistry of <i>Senecio miser</i> . <i>Journal of Natural Products</i> , 2001, 64, 6-11.	1.5	81
131	Minor diterpenes from <i>Persea indica</i> : their antifeedant activity. <i>Phytochemistry</i> , 2001, 56, 315-320.	1.4	32
132	Structure- and Species-Dependent Insecticidal Effects of neo-Clerodane Diterpenes. <i>Journal of Agricultural and Food Chemistry</i> , 2000, 48, 3677-3681.	2.4	23
133	Insecticidal and Mutagenic Evaluation of Two Annonaceous Acetogenins. <i>Journal of Natural Products</i> , 2000, 63, 773-776.	1.5	50
134	Development of a new bioluminescent mutagenicity assay based on the Ames test. <i>Mutagenesis</i> , 1999, 14, 411-415.	1.0	5
135	Antifeedant properties of natural products from <i>Parthenium argentatum</i> , <i>P. argentatum</i> — <i>P. tomentosum</i> (Asteraceae) and <i>Castela emoryi</i> (Simaroubaceae) against <i>Reticulitermes flavipes</i> . <i>Industrial Crops and Products</i> , 1999, 10, 35-40.	2.5	29
136	Selective Insect Antifeedant and Toxic Action of Ryanoid Diterpenes. <i>Journal of Agricultural and Food Chemistry</i> , 1999, 47, 4419-4424.	2.4	45
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146	Insect Antifeedant Ryanodane Diterpenes from <i>Persea indica</i> . <i>Journal of Agricultural and Food Chemistry</i> , 1996, 44, 296-300.	2.4	52
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