

Leovigildo Quijano

List of Publications by Year in descending order

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102
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times ranked

1703
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#	ARTICLE	IF	CITATIONS
1	Clerodane and 5 10-Seco-Clerodane-type diterpenoids from <i>Salvia involucrata</i> . <i>Journal of Molecular Structure</i> , 2021, 1237, 130367.	1.8	3
2	Synthesis, structure analysis and activity against breast and cervix cancer cells of a triterpenoid thiazole derived from ochraceolide A. <i>Journal of Molecular Structure</i> , 2020, 1204, 127555.	1.8	9
3	Structural Elucidation of Malonylcommunol and 6 ¹² -Hydroxy-trans-communic Acid, Two Undescribed Diterpenes from <i>Salvia cinnabarina</i> . First Examples of Labdane Diterpenoids from a Mexican <i>Salvia</i> Species. <i>Molecules</i> , 2020, 25, 1808.	1.7	2
4	Structure and Absolute Configuration of Abietane Diterpenoids from <i>Salvia clinopodioides</i> : Antioxidant, Antiprotozoal, and Antipropulsive Activities. <i>Journal of Natural Products</i> , 2019, 82, 1207-1216.	1.5	29
5	Absolute configuration of the diterpenoids icetexone and conacytone from <i>Salvia ballotaeflora</i> . <i>Chirality</i> , 2018, 30, 177-188.	1.3	11
6	Phytochemical composition and chronic hypoglycemic effect of <i>Rhizophora mangle</i> cortex on STZ-NA-induced diabetic rats. <i>Revista Brasileira De Farmacognosia</i> , 2017, 27, 744-750.	0.6	16
7	Structure and absolute configuration of hydroxybisdihydrofarinosin from <i>Encelia farinosa</i> . <i>Magnetic Resonance in Chemistry</i> , 2017, 55, 530-539.	1.1	5
8	Structure, Absolute Configuration, and Antiproliferative Activity of Abietane and Icetexane Diterpenoids from <i>Salvia ballotiflora</i> . <i>Molecules</i> , 2017, 22, 1690.	1.7	32
9	Crystal structure of ochraceolide A isolated from <i>Elaeodendron trichotomum</i> (Turcz.) Lundell. <i>Acta Crystallographica Section E: Crystallographic Communications</i> , 2017, 73, 1475-1478.	0.2	2
10	Antidiarrheal Thymol Derivatives from <i>Ageratina glabrata</i> . Structure and Absolute Configuration of 10-Benzoyloxy-8,9-epoxy-6-hydroxythymol Isobutyrate. <i>Molecules</i> , 2016, 21, 1132.	1.7	14
11	Relative Stereochemistry and Absolute Configuration of Farinosin, a Eudesmanolide From <i>Encelia farinosa</i> . <i>Chirality</i> , 2016, 28, 415-419.	1.3	5
12	Acute hypoglycemic effect and phytochemical composition of <i>Ageratina petiolaris</i> . <i>Journal of Ethnopharmacology</i> , 2016, 185, 341-346.	2.0	20
13	Total NMR assignment of a new antiproliferative triterpene oligoglycoside from the sea cucumber <i>Astichopus multifidus</i> . <i>Tetrahedron Letters</i> , 2016, 57, 4375-4378.	0.7	5
14	Further Thymol Derivatives from <i>Ageratina cylindrica</i> . <i>Chemistry and Biodiversity</i> , 2016, 13, 1281-1289.	1.0	5
15	Vibrational Circular Dichroism (VCD), VCD Exciton Coupling, and X-ray Determination of the Absolute Configuration of an α,β -Unsaturated Germacranolide. <i>Chirality</i> , 2015, 27, 247-252.	1.3	13
16	<i>ent</i> -Kaurene Glycosides from <i>Ageratina cylindrica</i> . <i>Journal of Natural Products</i> , 2015, 78, 2580-2587.	1.5	21
17	Isolation and antitrichomonal activity of the chemical constituents of the leaves of <i>Maytenus phyllanthoides</i> Benth. (Celastraceae). <i>Quimica Nova</i> , 2014, 37, 85-88.	0.3	9
18	Cytotoxic diterpenes from roots of <i>Crossopetalum gaumeri</i> , a Celastraceae species from Yucatan Peninsula. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2014, 24, 2105-2109.	1.0	19

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19	Structure, Absolute Configuration, and Antidiarrheal Activity of a Thymol Derivative from <i>Ageratina cylindrica</i> . <i>Journal of Natural Products</i> , 2014, 77, 358-363.	1.5	26
20	In Vitro Cytotoxic Activity of <i>Isostichopus badionotus</i> , a Sea Cucumber from Yucatan Peninsula Coast. <i>Journal of Pharmacy and Nutrition Sciences (discontinued)</i> , 2014, 4, 183-186.	0.2	4
21	The Tropical Brown Alga <i>Lobophora variegata</i> : A Source of Antiprotozoal Compounds. <i>Marine Drugs</i> , 2010, 8, 1292-1304.	2.2	56
22	A C-Glycosylflavone from <i>Piper ossanum</i> , a Compound Conformationally Controlled by CH/π and Other Weak Intramolecular Interactions. <i>Journal of Natural Products</i> , 2010, 73, 1623-1627.	1.5	15
23	Conformational Properties of the Germacradienolide 6-Epidesacetyl-laurenobiolide by Theory and NMR Analyses. <i>Journal of Organic Chemistry</i> , 2010, 75, 2139-2146.	1.7	7
24	21 ^β -Hydroxy-oleanane-type triterpenes from <i>Hippocratea excelsa</i> . <i>Phytochemistry</i> , 2008, 69, 1057-1064.	1.4	27
25	Chemical constituents of <i>Pithecellobium albicans</i> . <i>Fórum de Farmacologia</i> , 2008, 79, 395-397.	1.1	3
26	Antiprotozoal activity of <i>Senna racemosa</i> . <i>Journal of Ethnopharmacology</i> , 2007, 112, 415-416.	2.0	18
27	Antigiardial Activity of Triterpenoids from Root Bark of <i>Hippocratea excelsa</i> . <i>Journal of Natural Products</i> , 2007, 70, 863-865.	1.5	42
28	Antinociceptive activity of 3-O-β-D-glucopyranosyl-23,24-dihydrocucurbitacin F from <i>Hintonia standleyana</i> (Rubiaceae). <i>Pharmacology Biochemistry and Behavior</i> , 2006, 83, 342-348.	1.3	16
29	Triterpenoids from <i>Hippocratea excelsa</i> . The Crystal Structure of 29-Hydroxytaraxerol. <i>Zeitschrift Fur Naturforschung - Section B Journal of Chemical Sciences</i> , 2005, 60, 577-584.	0.3	8
30	Triterpenoid Oligoglycosides from the Sea Cucumber <i>Stichopus parvimensis</i> . <i>Journal of Natural Products</i> , 2005, 68, 1669-1673.	1.5	19
31	Two New 24-Isopropenyl-lanostanoids from <i>Tillandsia brachycaulos</i> . <i>Zeitschrift Fur Naturforschung - Section C Journal of Biosciences</i> , 2003, 58, 649-654.	0.6	6
32	Racemochryson, a Dihydroanthracenone from <i>Senna racemosa</i> . <i>Zeitschrift Fur Naturforschung - Section C Journal of Biosciences</i> , 2002, 57, 777-779.	0.6	7
33	Constituents of <i>Acacia cedilloi</i> and <i>Acacia gaumeri</i> . Revised Structure and Complete NMR Assignments of Resinone. <i>Zeitschrift Fur Naturforschung - Section C Journal of Biosciences</i> , 2002, 57, 773-776.	0.6	11
34	Triterpenoids from <i>Tillandsia fasciculata</i> . <i>Journal of Natural Products</i> , 2001, 64, 953-955.	1.5	28
35	Cassine, an antimicrobial alkaloid from <i>Senna racemosa</i> . <i>Fórum de Farmacologia</i> , 2000, 71, 690-692.	1.1	51
36	Antimycobacterial Eudesmanolides from <i>Inula helenium</i> and <i>Rudbeckia subtomentosa</i> . <i>Planta Medica</i> , 1999, 65, 351-355.	0.7	94

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37	Antimycobacterial evaluation of germacranolides in honour of professor G.H. Neil Towers 75th birthday. <i>Phytochemistry</i> , 1998, 49, 559-564.	1.4	84
38	The molecular structure of maniladiol from <i>Baccharis salicina</i> In memory of Dr Lydia Rodríguez-Hahn (1932-1998).1. <i>Phytochemistry</i> , 1998, 49, 2065-2068.	1.4	21
39	A guaianolide and four melampolides from <i>Melampodium leucanthum</i> . <i>Phytochemistry</i> , 1997, 45, 769-775.	1.4	7
40	An unusual prenyl biflavanol from <i>Tephrosia tepicana</i> . <i>Phytochemistry</i> , 1997, 46, 1285-1287.	1.4	18
41	Structures of 8 β -(2-methylbutyryloxy)-9 β -hydroxymontahibisciolide, a new skeletal type of sesquiterpene lactone, and of its precursor 8 β -isobutyryloxy-9-oxo-germacra-4E, 1(10)Z-dien-6 β ,12-olide. <i>Journal of Chemical Crystallography</i> , 1996, 26, 753-757.	0.5	3
42	Sesquiterpene lactones and a seco-caryophyllene derivative from <i>Montanoa karwinskii</i> . <i>Phytochemistry</i> , 1995, 38, 1251-1255.	1.4	8
43	Encelin: A Fungal Growth Inhibitor. <i>Planta Medica</i> , 1995, 61, 185-186.	0.7	21
44	Alkyl glycerol monoethers in the marine sponge <i>Desmaysamma anchorata</i> . <i>Lipids</i> , 1994, 29, 731-734.	0.7	19
45	Sesquiterpene lactones from <i>Montanoa leucantha</i> subsp. <i>Leucantha</i> . <i>Phytochemistry</i> , 1994, 36, 1443-1448.	1.4	10
46	Preliminary results on the protective effect of (-)-edunol, a pterocarpan from <i>Brongniartia podalyrioides</i> (Leguminosae), against <i>Bothrops atrox</i> venom in mice. <i>Journal of Ethnopharmacology</i> , 1994, 42, 199-203.	2.0	33
47	Sesquiterpenes and thiarubrines from <i>Ambrosia trifida</i> and its transformed roots. <i>Phytochemistry</i> , 1993, 33, 113-116.	1.4	32
48	Diterpenes from <i>Chrysoma pauciflosculosa</i> : Effects on Florida sandhill species. <i>Phytochemistry</i> , 1993, 34, 97-105.	1.4	14
49	Sesquiterpene lactones and other constituents from <i>Rudbeckia mollis</i> . <i>Phytochemistry</i> , 1992, 31, 2051-2054.	1.4	7
50	Studies on the biosynthesis of thiarubrine a in hairy root cultures of <i>Ambrosia artemisiifolia</i> using ¹³ C-labelled acetates. <i>Phytochemistry</i> , 1992, 31, 2703-2707.	1.4	20
51	Flavonoids from <i>Ageratum corymbosum</i> . <i>Phytochemistry</i> , 1992, 31, 2859-2862.	1.4	7
52	Enantiomultijugin, a flavone from <i>Tephrosia viciodes</i> . <i>Phytochemistry</i> , 1992, 31, 2925-2926.	1.4	11
53	Flavanones from <i>Tephrosia leiocarpa</i> . <i>Phytochemistry</i> , 1991, 30, 3832-3834.	1.4	17
54	Hydroxy-bis-dihydroencelin, a dimeric eudesmanolide and other eudesmanolides from <i>Montanoa speciosa</i> . <i>Phytochemistry</i> , 1991, 30, 3293-3295.	1.4	10

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55	Acyclic diterpenes and sesquiterpene lactones from <i>Montanoa tomentosa</i> SUBSP. <i>Tomentosa</i> . <i>Phytochemistry</i> , 1991, 30, 1947-1950.	1.4	6
56	Methoxy furan auranols with fungistatic activity from <i>Lonchocarpus castilloi</i> . <i>Phytochemistry</i> , 1990, 29, 459-463.	1.4	18
57	Sesquiterpene lactones and lignanes from <i>Rudbeckia</i> species. <i>Phytochemistry</i> , 1990, 29, 561-565.	1.4	17
58	Stimulation of witchweed germination by sesquiterpene lactones: a structure-activity study. <i>Phytochemistry</i> , 1990, 29, 2479-2483.	1.4	68
59	Brominated Metabolites from the Sponge <i>Aplysina (verongia) thiona</i> . <i>Journal of Natural Products</i> , 1990, 53, 543-548.	1.5	19
60	Prochamazulene sesquiterpene lactones from <i>Stevia serrata</i> . <i>Phytochemistry</i> , 1989, 28, 3526-3527.	1.4	7
61	Prenylflavanols from <i>Tephrosia quercetorum</i> . <i>Phytochemistry</i> , 1988, 27, 2971-2973.	1.4	18
62	Sesquiterpene lactones from <i>Montanoa gigas</i> and the crystal structure of gigantanolide a. <i>Phytochemistry</i> , 1987, 26, 2589-2592.	1.4	5
63	Labdane diterpenes from <i>Brickellia glomerata</i> . <i>Phytochemistry</i> , 1987, 26, 2639-2641.	1.4	19
64	Further polysubstituted flavones from <i>Ageratum houstonianum</i> . <i>Phytochemistry</i> , 1987, 26, 2075-2078.	1.4	15
65	Sesquiterpene lactones from <i>Stevia ovata</i> and crystal structure of 11,13-dehydroeriolin. <i>Phytochemistry</i> , 1987, 26, 1747-1750.	1.4	13
66	Zoapatle XII. In vitro effect of kaurenoic acid isolated From <i>Montanoa frutescens</i> and two derivatives upon human spermatozoa. <i>Journal of Ethnopharmacology</i> , 1986, 18, 89-94.	2.0	17
67	Montafrusin B, a germacrolide from <i>Montanoa frutescens</i> and the molecular structure of montafrusin A. <i>Phytochemistry</i> , 1986, 25, 695-697.	1.4	7
68	Acyclic precursors of the uterotonic oxepane diterpenoids of zoapatle (Montanoa tomentosa). <i>Phytochemistry</i> , 1985, 24, 2741-2743.	1.4	9
69	Sesquiterpene and diterpene lactones from <i>Melampodium leucanthum</i> and the molecular structure of 4(5)-dihydromelampodin B. <i>Phytochemistry</i> , 1985, 24, 1747-1753.	1.4	7
70	Oxepane diterpenoids sesquiterpene lactones from zoapatle (montanoa tomentosa), a mexican plant with oxytocic activity. <i>Phytochemistry</i> , 1985, 24, 2337-2340.	1.4	18
71	Prenylflavans from <i>Tephrosia watsoniana</i> . <i>Phytochemistry</i> , 1985, 24, 1057-1059.	1.4	33
72	Octasubstituted flavones from <i>Ageratum houstonianum</i> . <i>Phytochemistry</i> , 1985, 24, 1085-1088.	1.4	18

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73	Viridiflorin, an isoflavone from <i>Tephrosia viridiflora</i> . <i>Phytochemistry</i> , 1985, 24, 1126-1128.	1.4	29
74	Four eudesmanolides from <i>Montanoa frutescens</i> . <i>Phytochemistry</i> , 1985, 24, 861-862.	1.4	6
75	Allelopathic Agents from Common Weeds. ACS Symposium Series, 1985, , 133-147.	0.5	32
76	Zoapatanolides C and D, two guaianolides from <i>Montanoa tomentosa</i> . <i>Phytochemistry</i> , 1984, 23, 125-127.	1.4	14
77	The crystal structure of 6-epi-desacetyllaurenobiolide, a germacra-1(10),4-diene-12,8 β -olide from <i>Montanoa grandiflora</i> . <i>Phytochemistry</i> , 1984, 23, 1971-1974.	1.4	19
78	Eudesmanolides from <i>Calea trichomata</i> . <i>Phytochemistry</i> , 1984, 23, 910-912.	1.4	10
79	Guaianolides from <i>Calea subcordata</i> . <i>Phytochemistry</i> , 1984, 23, 1289-1292.	1.4	16
80	Eudesmanolides, trichomatolides B-E, and A heliangolide from <i>Calea trichomata</i> . <i>Phytochemistry</i> , 1984, 23, 1439-1443.	1.4	11
81	Sesquiterpene and diterpene lactones from <i>melampodium longipilum</i> . <i>Phytochemistry</i> , 1984, 23, 829-831.	1.4	16
82	Two oxepane-type diterpene lactones from <i>melampodium diffusum</i> . <i>Phytochemistry</i> , 1984, 23, 833-836.	1.4	6
83	2 β -iso-Valeroyloxyperuic acid, a diterpene from <i>Eupatorium petiolare</i> . <i>Phytochemistry</i> , 1983, 22, 2617-2619.	1.4	5
84	Labdane diterpenes from <i>brickellia veronicaefolia</i> . <i>Phytochemistry</i> , 1983, 22, 1783-1785.	1.4	16
85	3 β -Angeloyloxy-2 β -hydroxycativic acid, a new diterpene from <i>Brickellia paniculata</i> . <i>Phytochemistry</i> , 1983, 22, 1292-1293.	1.4	10
86	A prenylated flavan from <i>Tephrosia madrensis</i> . <i>Phytochemistry</i> , 1983, 22, 1305-1306.	1.4	19
87	Diterpenes from <i>Stevia monardaefolia</i> . <i>Phytochemistry</i> , 1982, 21, 1369-1371.	1.4	13
88	Four flavonoids from <i>Ageratum strictum</i> . <i>Phytochemistry</i> , 1982, 21, 2575-2579.	1.4	19
89	Zoapatanolide A and B, two new heliangolides from <i>Montanoa tomentosa</i> . <i>Phytochemistry</i> , 1982, 21, 2041-2044.	1.4	24
90	2,2-Dimethylchromenes from <i>Eupatorium aschembornianum</i> . <i>Phytochemistry</i> , 1982, 21, 2095-2097.	1.4	18

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91	Melfusin, A New Germacrolide From <i>Melampodium diffusum</i> . <i>Journal of Natural Products</i> , 1981, 44, 266-273.	1.5	6
92	Deltoidin A and B, two new germacrolides from <i>Eupatorium deltoideum</i> . <i>Phytochemistry</i> , 1980, 19, 1975-1977.	1.4	20
93	Tetraludins D to N, eleven new melampolides from <i>Tetragonotheca ludoviciana</i> . <i>Phytochemistry</i> , 1980, 19, 1485-1489.	1.4	6
94	Two polymethoxyflavones from <i>Ageratum houstonianum</i> . <i>Phytochemistry</i> , 1980, 21, 2965-2967.	1.4	23
95	Highly oxygenated flavonoids from <i>Ageratum corymbosum</i> . <i>Phytochemistry</i> , 1980, 19, 2439-2442.	1.4	38
96	Montafrusin, a new germacrolide from <i>Montanoa frutescens</i> . <i>Phytochemistry</i> , 1979, 18, 843-845.	1.4	25
97	Tetraludin A, B and C, three new melampolides from <i>Tetragonotheca ludoviciana</i> . <i>Phytochemistry</i> , 1979, 18, 1529-1532.	1.4	14
98	Revision of the structures of caleine A and B, germacranolide sesquiterpenes from <i>Calea zacatechichi</i> . <i>Phytochemistry</i> , 1979, 18, 1745-1747.	1.4	15
99	Albocerol, a new macrocyclic sesterterpene. <i>Journal of the Chemical Society Chemical Communications</i> , 1975, , 191.	2.0	12
100	Albolineol, a sesterterpene with a novel bicyclic skeleton. <i>Journal of the Chemical Society Chemical Communications</i> , 1974, , 728-729.	2.0	8
101	The structures of eupalin and eupatolin. Two new flavonol rhamnosides isolated from <i>Eupatorium ligustrinum</i> D.C.. <i>Tetrahedron</i> , 1970, 26, 2851-2859.	1.0	30
102	Ligustrin, a guaianolide isolated from <i>eupatorium ligustrinum</i> DC. <i>Tetrahedron</i> , 1968, 24, 6087-6091.	1.0	31