

# Jesus G Diaz

## List of Publications by Citations

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80  
papers

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81  
ext. papers

1,435  
ext. citations

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L-index

#	Paper	IF	Citations
80	In vitro activity of C20-diterpenoid alkaloid derivatives in promastigotes and intracellular amastigotes of <i>Leishmania infantum</i> . <i>International Journal of Antimicrobial Agents</i> , <b>2005</b> , 25, 136-41	14.3	86
79	Protoberberine alkaloids from <i>Coscinium fenestratum</i> . <i>Phytochemistry</i> , <b>1992</b> , 31, 1403-1407	4	50
78	In vitro and in vivo trypanocidal activity of flavonoids from <i>Delphinium staphisagria</i> against Chagas disease. <i>Journal of Natural Products</i> , <b>2011</b> , 74, 744-50	4.9	49
77	Antileishmaniasis activity of flavonoids from <i>Consolida oliveriana</i> . <i>Journal of Natural Products</i> , <b>2009</b> , 72, 1069-74	4.9	45
76	Astragalin heptaacetate-induced cell death in human leukemia cells is dependent on caspases and activates the MAPK pathway. <i>Cancer Letters</i> , <b>2011</b> , 309, 71-7	9.9	37
75	Glaucolides, hirsutinolides and other sesquiterpene lactones from <i>Vernonanthura pinguis</i> . <i>Phytochemistry</i> , <b>1997</b> , 44, 465-470	4	31
74	Cytotoxic activities of flavonoid glycoside acetates from <i>Consolida oliveriana</i> . <i>Planta Medica</i> , <b>2008</b> , 74, 171-4	3.1	30
73	Trifolin acetate-induced cell death in human leukemia cells is dependent on caspase-6 and activates the MAPK pathway. <i>Apoptosis: an International Journal on Programmed Cell Death</i> , <b>2008</b> , 13, 716-28	5.4	29
72	Guaianolides and germacranolides from <i>Stevia grisebachiana</i> . <i>Phytochemistry</i> , <b>1991</b> , 30, 1933-1940	4	29
71	Piptocarphols and other constituents of <i>Chrysoleaena verbascifolia</i> and <i>Lessingianthus rubricaulis</i> . <i>Phytochemistry</i> , <b>1993</b> , 34, 253-259	4	28
70	Norditerpene and diterpene alkaloids from <i>Aconitum variegatum</i> . <i>Phytochemistry</i> , <b>2005</b> , 66, 837-46	4	25
69	Sesquiterpene lactones and other constituents of <i>Mikania rimachii</i> and <i>Mikania microptera</i> . <i>Phytochemistry</i> , <b>1992</b> , 31, 597-608	4	25
68	Sesquiterpene lactones and other constituents of <i>eirmocephala megaphylla</i> and <i>Cyrtocymura cincta</i> . <i>Phytochemistry</i> , <b>1996</b> , 42, 1637-1639	4	24
67	Chromenes and benzofurans from <i>Ageratina glechonophylla</i> . <i>Phytochemistry</i> , <b>1989</b> , 28, 2520-2522	4	24
66	Sesquiterpene lactones and other constituents of <i>Centaurea napifolia</i> . <i>Planta Medica</i> , <b>1995</b> , 61, 374-5	3.1	23
65	Glaucolides and related sesquiterpene lactones from <i>Vernonia nudiflora</i> and <i>Chrysoleaena propinqua</i> . <i>Phytochemistry</i> , <b>1992</b> , 31, 609-613	4	23
64	Monoterpenes and Lignans from <i>Mikania saltensis</i> . <i>Journal of Natural Products</i> , <b>1991</b> , 54, 1162-1164	4.9	23

63	Eight carotane sesquiterpenes from <i>Ferula linkii</i> . <i>Phytochemistry</i> , <b>1984</b> , 23, 2541-2544	4	23
62	Chromanones, benzofurans and other constituents from <i>Ophryosporus lorentzii</i> . <i>Phytochemistry</i> , <b>1996</b> , 42, 1443-1445	4	22
61	Antinociceptive, anti-inflammatory and antipyretic effects of lapidin, a bicyclic sesquiterpene. <i>Planta Medica</i> , <b>1994</b> , 60, 395-9	3.1	22
60	Germacranolides from <i>Anthemis cupaniana</i> . <i>Phytochemistry</i> , <b>1991</b> , 30, 3458-3460	4	22
59	Leishmanicidal activity of nine novel flavonoids from <i>Delphinium staphisagria</i> . <i>Scientific World Journal, The</i> , <b>2012</b> , 2012, 203646	2.2	21
58	Sesquiterpene lactones from <i>Centaurea sphaerocephala</i> ssp. <i>sphaerocephala</i> . <i>Phytochemistry</i> , <b>1994</b> , 35, 1371-1372	4	21
57	Alkaloids from <i>Delphinium staphisagria</i> . <i>Journal of Natural Products</i> , <b>2000</b> , 63, 1136-9	4.9	20
56	Structurally related guaianolides from <i>Inula thapsoides</i> . <i>Phytochemistry</i> , <b>1995</b> , 40, 1717-1722	4	20
55	Diprenylated derivatives of p-hydroxyacetophenone from <i>Ophryosporus macrodon</i> . <i>Phytochemistry</i> , <b>1993</b> , 33, 165-169	4	20
54	Synthesis of $\Delta$ Metoylene- $\Delta$ Lactones in Furanosidic Systems. <i>Journal of Carbohydrate Chemistry</i> , <b>1987</b> , 6, 259-272	1.7	20
53	Guaianolides and lignans from <i>Centaurea solstitialis</i> subs <i>Schouwii</i> . <i>Phytochemistry</i> , <b>1991</b> , 30, 4165-41664		19
52	Diterpenes and other constituents of <i>Eupatorium salvia</i> . <i>Phytochemistry</i> , <b>1990</b> , 29, 321-323	4	19
51	Eremantholides and a guaianolide from <i>Lychnophora rupestris</i> . <i>Phytochemistry</i> , <b>1995</b> , 39, 387-389	4	18
50	A rearranged germacranolide and other sesquiterpene lactones from <i>Stevia jujuyensis</i> . <i>Phytochemistry</i> , <b>1992</b> , 31, 593-596	4	18
49	Triterpenes from <i>Ferula linkii</i> . <i>Phytochemistry</i> , <b>1984</b> , 23, 1471-1473	4	18
48	Carotane sesquiterpenes from <i>Ferula linkii</i> . <i>Phytochemistry</i> , <b>1986</b> , 25, 1161-1165	4	17
47	Acylated flavonol glycosides from <i>Delphinium staphisagria</i> . <i>Phytochemistry Letters</i> , <b>2008</b> , 1, 125-129	1.9	16
46	Antifeedant C20 diterpene alkaloids. <i>Chemistry and Biodiversity</i> , <b>2004</b> , 1, 1327-35	2.5	16

45	Sesquiterpene lactones, a labdane and other constituents of <i>Urolepis hecatantha</i> and <i>chromolaena arnottiana</i> . <i>Phytochemistry</i> , <b>1995</b> , 39, 795-800	4	16
44	Cassanes and anthraquinones from <i>Chamaecrista greggii</i> . <i>Phytochemistry</i> , <b>1994</b> , 37, 837-845	4	16
43	Sesquiterpene Lactones, Chromans, and Other Constituents of <i>Ophryosporus piquerioides</i> . <i>Journal of Natural Products</i> , <b>1992</b> , 55, 1155-1156	4.9	15
42	Acylated flavonol tetraglycosides from <i>Delphinium gracile</i> . <i>Phytochemistry</i> , <b>2010</b> , 71, 463-8	4	14
41	Unusual cassanes from a <i>Chamaecrista</i> species. <i>Tetrahedron</i> , <b>1992</b> , 48, 4725-4732	2.4	14
40	Anthraquinones and other constituents of two <i>Senna</i> species. <i>Phytochemistry</i> , <b>1992</b> , 31, 4374-4375	4	14
39	Carotane sesquiterpenes from <i>ferula linkii</i> . <i>Phytochemistry</i> , <b>1986</b> , 25, 2883-2886	4	14
38	Triterpenes and sesquiterpene lactones from <i>Cyclolepis genistoides</i> . <i>Phytochemistry</i> , <b>1997</b> , 45, 801-805	4	13
37	DPPH radical scavenging activity of two flavonol glycosides from <i>Aconitum napellus</i> sp. <i>lusitanicum</i> . <i>Phytochemistry</i> , <b>2006</b> , 77, 469-71	3.2	13
36	Diterpenes from <i>Vernonanthura amplexicaulis</i> . <i>Phytochemistry</i> , <b>1995</b> , 40, 1477-1479	4	13
35	Phenylpropanoid and Stilbene Compounds from <i>Ferula latipinna</i> . <i>Planta Medica</i> , <b>1988</b> , 54, 184-5	3.1	13
34	Diterpenoid alkaloid derivatives as potential chemotherapeutic agents in American trypanosomiasis. <i>Pharmacology</i> , <b>2006</b> , 76, 123-8	2.3	12
33	Bisabolenes from <i>Achillea cretica</i> . <i>Phytochemistry</i> , <b>1996</b> , 42, 737-740	4	12
32	Sesquiterpene lactones from <i>Anthemis plutonia</i> . <i>Phytochemistry</i> , <b>1998</b> , 49, 1739-1740	4	11
31	Xanthanolides and a bis-norxanthanolide from <i>Xanthium cavanillesii</i> . <i>Phytochemistry</i> , <b>1994</b> , 35, 1588-1589	4	11
30	Eudesmanolides and 15-deoxygoyazensolide from <i>Lychnophora pseudovillosissima</i> . <i>Phytochemistry</i> , <b>1992</b> , 31, 692-695	4	11
29	Five new alkaloids from the leaves of <i>Remijia peruviana</i> . <i>Journal of Natural Products</i> , <b>2004</b> , 67, 1667-71	4.9	10
28	Sesquiterpene dilactones from <i>Mikania ypacarayensis</i> . <i>Phytochemistry</i> , <b>1995</b> , 38, 1257-1260	4	10

27	Humulenes and Other Constituents of <i>Ferula latipinna</i> . <i>Journal of Natural Products</i> , <b>1988</b> , 51, 1140-1147	4.9	10
26	Sesquiterpene Lactones and Flavonoids from <i>Eremanthus mattogrossensis</i> and <i>Eremanthus eriopus</i> . <i>Journal of the Brazilian Chemical Society</i> , <b>1995</b> , 6, 307-311	1.5	10
25	Antitrypanosomatid activity of flavonoid glycosides isolated from <i>Delphinium gracile</i> , <i>D. staphisagria</i> , <i>Consolida oliveriana</i> and from <i>Aconitum napellus</i> subsp. <i>Lusitanicum</i> . <i>Phytochemistry Letters</i> , <b>2017</b> , 19, 196-209	1.9	9
24	Distribution of secondary metabolites in two subspecies of <i>Todaroa aurea</i> . <i>Biochemical Systematics and Ecology</i> , <b>1988</b> , 16, 641-645	1.4	9
23	Distribution of acetylenes and sesquiterpene lactones in <i>Argyranthemum</i> from tenerife. <i>Biochemical Systematics and Ecology</i> , <b>1988</b> , 16, 17-21	1.4	9
22	Alkaloids from <i>Delphinium pentagynum</i> . <i>Phytochemistry</i> , <b>2004</b> , 65, 2123-7	4	8
21	Flavonol 3,7-glycosides and dihydroxyphenethyl glycosides from <i>Aconitum napellus</i> subsp. <i>lusitanicum</i> . <i>Biochemical Systematics and Ecology</i> , <b>2005</b> , 33, 201-205	1.4	8
20	Two homofarnesane derivatives and other constituents from <i>Gochnatia glutinosa</i> . <i>Phytochemistry</i> , <b>1994</b> , 35, 1585-1587	4	8
19	Acetylenic and terpenoid constituents of <i>Boltonia asteroides</i> . <i>Phytochemistry</i> , <b>1994</b> , 36, 703-707	4	8
18	Sesquiterpene lactones and other constituents of <i>Stevia jujuyensis</i> . <i>Phytochemistry</i> , <b>1992</b> , 31, 1818-1820	4	8
17	Sesquiterpene lactones and monoterpene glucopyranosides of <i>Tetranuris linearifolia</i> var. <i>Arenicola</i> . <i>Phytochemistry</i> , <b>1992</b> , 31, 3471-3477	4	8
16	A cadinanolide and other sesquiterpene lactones from <i>Mikania haenkeana</i> . <i>Phytochemistry</i> , <b>1992</b> , 31, 3521-3525	4	8
15	Sesquiterpene esters and sesquiterpene coumarin ethers from <i>Ferula linkii</i> -TF. <i>Phytochemistry</i> , <b>1993</b> , 33, 863-866	4	8
14	A cyperane and trixanes from <i>Jungia polita</i> . <i>Phytochemistry</i> , <b>1992</b> , 31, 3627-3629	4	7
13	Carotdiol esters from <i>Ferula linkii</i> . <i>Phytochemistry</i> , <b>1989</b> , 28, 1649-1652	4	7
12	Structure determination of monohydrated trifolin (kaempferol 3-O-ED-galactopyranoside) from laboratory powder diffraction data. <i>Journal of Pharmaceutical Sciences</i> , <b>2011</b> , 100, 1588-93	3.9	6
11	Dianthramide glucosides from tissue cell cultures of <i>Delphinium staphisagria</i> L. <i>Phytochemistry</i> , <b>2005</b> , 66, 733-9	4	6
10	Sesquiterpene lactones and other constituents of <i>Stevia maimarensis</i> and <i>Synedrellopsis grisebachii</i> . <i>Phytochemistry</i> , <b>1996</b> , 42, 681-684	4	6

9	Two flavones from Graziela mollissima. <i>Phytochemistry</i> , <b>1994</b> , 37, 285-286	4	6
8	Two phenylpropanoids from Todaroa aurea subsp. Suaveolens. <i>Phytochemistry</i> , <b>1991</b> , 30, 4189-4190	4	6
7	Helenanolides, guaianolide glucosides and other constituents of two Helenium donianum varieties. <i>Phytochemistry</i> , <b>1992</b> , 31, 1621-1630	4	6
6	New water soluble flavone and xanthone glycosides from Hypericum canariense L.. <i>Phytochemistry Letters</i> , <b>2010</b> , 3, 171-175	1.9	3
5	Kauranes and related diterpenes from Adenostemma brasilianum. <i>Phytochemistry</i> , <b>1996</b> , 42, 479-484	4	3
4	Preliminary analysis of the chemical composition, antioxidant and anticholinesterase activities of Algerian propolis. <i>Natural Product Research</i> , <b>2020</b> , 34, 3257-3261	2.3	3
3	Coupling biological detection to liquid chromatography: a new tool in drug discovery. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , <b>2018</b> , 391, 9-16	3.4	1
2	anti- activity of flavonoid glycosides isolated from , , and. <i>Parasitology</i> , <b>2021</b> , 148, 1392-1400	2.7	1
1	Chemical Composition of Hypericum Coadunatum Chr. from the Canary Islands. <i>Journal of Molecular Structure</i> , <b>2022</b> , 1248, 131447	3.4	0