

# Jesus G Diaz

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

80  
papers

1,338  
citations

21  
h-index

28  
g-index

81  
ext. papers

1,435  
ext. citations

3.7  
avg, IF

3.63  
L-index

| #  | Paper  | IF  | Citations |
|----|--|-----|-----------|
| 80 | Chemical Composition of Hypericum Coadunatum Chr. from the Canary Islands. <i>Journal of Molecular Structure</i> , <b>2022</b> , 1248, 131447  | 3.4 | 0         |
| 79 | anti- activity of flavonoid glycosides isolated from , , and. <i>Parasitology</i> , <b>2021</b> , 148, 1392-1400   | 2.7 | 1         |
| 78 | 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         |
| 77 | Coupling biological detection to liquid chromatography: a new tool in drug discovery. <i>Naunyn-Schmiedebergs Archives of Pharmacology</i> , <b>2018</b> , 391, 9-16   | 3.4 | 1         |
| 76 | Antitrypanosomatid activity of flavonoid glycosides isolated from Delphinium gracile , D. staphisagria , Consolida oliveriana and from Aconitum napellus subsp. Lusitanicum. <i>Phytochemistry Letters</i> , <b>2017</b> , 19, 196-209 | 1.9 | 9         |
| 75 | Leishmanicidal activity of nine novel flavonoids from Delphinium staphisagria. <i>Scientific World Journal, The</i> , <b>2012</b> , 2012, 203646   | 2.2 | 21        |
| 74 | In vitro and in vivo trypanocidal activity of flavonoids from Delphinium staphisagria against Chagas disease. <i>Journal of Natural Products</i> , <b>2011</b> , 74, 744-50  | 4.9 | 49        |
| 73 | 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        |
| 72 | Structure determination of monohydrated trifolin (kaempferol 3-O-β-D-galactopyranoside) from laboratory powder diffraction data. <i>Journal of Pharmaceutical Sciences</i> , <b>2011</b> , 100, 1588-93                                | 3.9 | 6         |
| 71 | New water soluble flavone and xanthone glycosides from Hypericum canariense L.. <i>Phytochemistry Letters</i> , <b>2010</b> , 3, 171-175   | 1.9 | 3         |
| 70 | Acylated flavonol tetraglycosides from Delphinium gracile. <i>Phytochemistry</i> , <b>2010</b> , 71, 463-8   | 4   | 14        |
| 69 | Antileishmaniasis activity of flavonoids from Consolida oliveriana. <i>Journal of Natural Products</i> , <b>2009</b> , 72, 1069-74   | 4.9 | 45        |
| 68 | Cytotoxic activities of flavonoid glycoside acetates from Consolida oliveriana. <i>Planta Medica</i> , <b>2008</b> , 74, 171-4   | 3.1 | 30        |
| 67 | Acylated flavonol glycosides from Delphinium staphisagria. <i>Phytochemistry Letters</i> , <b>2008</b> , 1, 125-129  | 1.9 | 16        |
| 66 | 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        |
| 65 | DPPH radical scavenging activity of two flavonol glycosides from Aconitum napellus sp. lusitanicum. <i>Floterap</i> , <b>2006</b> , 77, 469-71   | 3.2 | 13        |
| 64 | Diterpenoid alkaloid derivatives as potential chemotherapeutic agents in American trypanosomiasis. <i>Pharmacology</i> , <b>2006</b> , 76, 123-8   | 2.3 | 12        |

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|----|--|------|----|
| 63 | 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 |
| 62 | Dianthramide glucosides from tissue cell cultures of <i>Delphinium staphisagria</i> L. <i>Phytochemistry</i> , <b>2005</b> , 66, 733-9   | 4    | 6  |
| 61 | Norditerpene and diterpene alkaloids from <i>Aconitum variegatum</i> . <i>Phytochemistry</i> , <b>2005</b> , 66, 837-46  | 4    | 25 |
| 60 | 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  |
| 59 | Antifeedant C20 diterpene alkaloids. <i>Chemistry and Biodiversity</i> , <b>2004</b> , 1, 1327-35  | 2.5  | 16 |
| 58 | Alkaloids from <i>Delphinium pentagynum</i> . <i>Phytochemistry</i> , <b>2004</b> , 65, 2123-7   | 4    | 8  |
| 57 | 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 |
| 56 | Alkaloids from <i>Delphinium staphisagria</i> . <i>Journal of Natural Products</i> , <b>2000</b> , 63, 1136-9  | 4.9  | 20 |
| 55 | Sesquiterpene lactones from <i>Anthemis plutonia</i> . <i>Phytochemistry</i> , <b>1998</b> , 49, 1739-1740   | 4    | 11 |
| 54 | Glaucolides, hirsutinolides and other sesquiterpene lactones from <i>Vernonanthura pinguis</i> . <i>Phytochemistry</i> , <b>1997</b> , 44, 465-470   | 4    | 31 |
| 53 | Triterpenes and sesquiterpene lactones from <i>Cyclolepis genistoides</i> . <i>Phytochemistry</i> , <b>1997</b> , 45, 801-805  | 4    | 13 |
| 52 | Kauranes and related diterpenes from <i>Adenostemma brasiliandum</i> . <i>Phytochemistry</i> , <b>1996</b> , 42, 479-484   | 4    | 3  |
| 51 | 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  |
| 50 | Bisabolenes from <i>Achillea cretica</i> . <i>Phytochemistry</i> , <b>1996</b> , 42, 737-740   | 4    | 12 |
| 49 | Chromanones, benzofurans and other constituents from <i>Ophryosporus lorentzii</i> . <i>Phytochemistry</i> , <b>1996</b> , 42, 1443-1445   | 4    | 22 |
| 48 | 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 |
| 47 | Sesquiterpene dilactones from <i>Mikania ypacarayensis</i> . <i>Phytochemistry</i> , <b>1995</b> , 38, 1257-1260   | 4    | 10 |
| 46 | Eremantholides and a guaianolide from <i>Lychnophora rupestris</i> . <i>Phytochemistry</i> , <b>1995</b> , 39, 387-389   | 4    | 18 |

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|----|--|-----|----|
| 45 | Structurally related guaianolides from <i>Inula thapsoides</i> . <i>Phytochemistry</i> , <b>1995</b> , 40, 1717-1722   | 4   | 20 |
| 44 | Diterpenes from <i>Vernonanthura amplexicaulis</i> . <i>Phytochemistry</i> , <b>1995</b> , 40, 1477-1479   | 4   | 13 |
| 43 | Sesquiterpene lactones and other constituents of <i>Centaurea napifolia</i> . <i>Planta Medica</i> , <b>1995</b> , 61, 374-5   | 3.1 | 23 |
| 42 | 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 |
| 41 | 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 |
| 40 | Antinociceptive, anti-inflammatory and antipyretic effects of lapidin, a bicyclic sesquiterpene. <i>Planta Medica</i> , <b>1994</b> , 60, 395-9  | 3.1 | 22 |
| 39 | Two homofarnesane derivatives and other constituents from <i>Gochnatia glutinosa</i> . <i>Phytochemistry</i> , <b>1994</b> , 35, 1585-1587   | 4   | 8  |
| 38 | Xanthanolides and a bis-norxanthanolide from <i>Xanthium cavanillesii</i> . <i>Phytochemistry</i> , <b>1994</b> , 35, 1588-1589  | 4   | 11 |
| 37 | Acetylenic and terpenoid constituents of <i>Boltonia asteroides</i> . <i>Phytochemistry</i> , <b>1994</b> , 36, 703-707  | 4   | 8  |
| 36 | Cassanes and anthraquinones from <i>Chamaecrista greggii</i> . <i>Phytochemistry</i> , <b>1994</b> , 37, 837-845   | 4   | 16 |
| 35 | Sesquiterpene lactones from <i>Centaurea sphaerocephala</i> ssp. <i>sphaerocephala</i> . <i>Phytochemistry</i> , <b>1994</b> , 35, 1371-1372   | 4   | 21 |
| 34 | Two flavones from <i>Graziela mollissima</i> . <i>Phytochemistry</i> , <b>1994</b> , 37, 285-286   | 4   | 6  |
| 33 | Sesquiterpene esters and sesquiterpene coumarin ethers from <i>Ferula linkii-TF</i> . <i>Phytochemistry</i> , <b>1993</b> , 33, 863-866  | 4   | 8  |
| 32 | Diprenylated derivatives of p-hydroxyacetophenone from <i>Ophryosporus macrodon</i> . <i>Phytochemistry</i> , <b>1993</b> , 33, 165-169  | 4   | 20 |
| 31 | Piptocarphols and other constituents of <i>Chrysolaena verbascifolia</i> and <i>Lessingianthus rubricaulis</i> . <i>Phytochemistry</i> , <b>1993</b> , 34, 253-259                       | 4   | 28 |
| 30 | Sesquiterpene Lactones, Chromans, and Other Constituents of <i>Ophryosporus piqueroides</i> . <i>Journal of Natural Products</i> , <b>1992</b> , 55, 1155-1156                           | 4.9 | 15 |
| 29 | Unusual cassanes from a <i>Chamaecrista</i> species. <i>Tetrahedron</i> , <b>1992</b> , 48, 4725-4732  | 2.4 | 14 |
| 28 | Protoberberine alkaloids from <i>Coscinium fenestratum</i> . <i>Phytochemistry</i> , <b>1992</b> , 31, 1403-1407   | 4   | 50 |

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|----|--|-----|----|
| 27 | Anthraquinones and other constituents of two Senna species. <i>Phytochemistry</i> , <b>1992</b> , 31, 4374-4375  | 4   | 14 |
| 26 | Helenanolides, guaianolide glucosides and other constituents of two Helenium donianum varieties. <i>Phytochemistry</i> , <b>1992</b> , 31, 1621-1630     | 4   | 6  |
| 25 | Sesquiterpene lactones and other constituents of Stevia jujuyensis. <i>Phytochemistry</i> , <b>1992</b> , 31, 1818-1820                                  | 4   | 8  |
| 24 | Sesquiterpene lactones and monoterpene glucopyrano-sides of Tetraneuris linearifolia var. Arenicola. <i>Phytochemistry</i> , <b>1992</b> , 31, 3471-3477 | 4   | 8  |
| 23 | A cadinanolide and other sesquiterpene lactones from Mikania haenkeana. <i>Phytochemistry</i> , <b>1992</b> , 31, 3521-3525                              | 4   | 8  |
| 22 | A cyperane and trixanes from Jungia polita. <i>Phytochemistry</i> , <b>1992</b> , 31, 3627-3629  | 4   | 7  |
| 21 | A rearranged germacranolide and other sesquiterpene lactones from Stevia jujuyensis. <i>Phytochemistry</i> , <b>1992</b> , 31, 593-596                   | 4   | 18 |
| 20 | Sesquiterpene lactones and other constituents of Mikania rimachii and Mikania microptera. <i>Phytochemistry</i> , <b>1992</b> , 31, 597-608              | 4   | 25 |
| 19 | Glaucolides and related sesquiterpene lactones from Vernonia nudiflora and Chrysolaena propinqua. <i>Phytochemistry</i> , <b>1992</b> , 31, 609-613      | 4   | 23 |
| 18 | Eudesmanolides and 15-deoxygoyazensolide from Lychnophora pseudovillosissima. <i>Phytochemistry</i> , <b>1992</b> , 31, 692-695                          | 4   | 11 |
| 17 | Germacranolides from Anthemis cupaniana. <i>Phytochemistry</i> , <b>1991</b> , 30, 3458-3460   | 4   | 22 |
| 16 | Guaianolides and lignans from Centaurea solstitialis subs Schouwii. <i>Phytochemistry</i> , <b>1991</b> , 30, 4165-4166                                  | 4   | 19 |
| 15 | Two phenylpropanoids from Todaroa aurea subsp. Suaveolens. <i>Phytochemistry</i> , <b>1991</b> , 30, 4189-4190   | 4   | 6  |
| 14 | Guaianolides and germacranolides from Stevia grisebachiana. <i>Phytochemistry</i> , <b>1991</b> , 30, 1933-1940  | 4   | 29 |
| 13 | Monoterpenes and Lignans from Mikania saltensis. <i>Journal of Natural Products</i> , <b>1991</b> , 54, 1162-1164  | 4.9 | 23 |
| 12 | Diterpenes and other constituents of Eupatorium salvia. <i>Phytochemistry</i> , <b>1990</b> , 29, 321-323  | 4   | 19 |
| 11 | Carotdiol esters from Ferula linkii. <i>Phytochemistry</i> , <b>1989</b> , 28, 1649-1652   | 4   | 7  |
| 10 | Chromenes and benzofurans from Ageratina glechonophylla. <i>Phytochemistry</i> , <b>1989</b> , 28, 2520-2522   | 4   | 24 |

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|---|---|-----|----|
| 9 | 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  |
| 8 | 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  |
| 7 | Humulenes and Other Constituents of <i>Ferula latipinna</i> . <i>Journal of Natural Products</i> , <b>1988</b> , 51, 1140-1147                                    | 4.9 | 10 |
| 6 | Phenylpropanoid and Stilbene Compounds from <i>Ferula latipinna</i> . <i>Planta Medica</i> , <b>1988</b> , 54, 184-5  | 3.1 | 13 |
| 5 | Synthesis of $\alpha$ -Metoylene- $\beta$ -Lactones in Furanosidic Systems. <i>Journal of Carbohydrate Chemistry</i> , <b>1987</b> , 6, 259-272                   | 1.7 | 20 |
| 4 | Carotane sesquiterpenes from <i>Ferula linkii</i> . <i>Phytochemistry</i> , <b>1986</b> , 25, 1161-1165   | 4   | 17 |
| 3 | Carotane sesquiterpenes from <i>ferula linkii</i> . <i>Phytochemistry</i> , <b>1986</b> , 25, 2883-2886   | 4   | 14 |
| 2 | Triterpenes from <i>Ferula linkii</i> . <i>Phytochemistry</i> , <b>1984</b> , 23, 1471-1473   | 4   | 18 |
| 1 | Eight carotane sesquiterpenes from <i>Ferula linkii</i> . <i>Phytochemistry</i> , <b>1984</b> , 23, 2541-2544   | 4   | 23 |