

# Manuel Jimenez-Estrada

## List of Publications by Year in descending order

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124  
papers

2,307  
citations

218677

26  
h-index

265206

42  
g-index

129  
all docs

129  
docs citations

129  
times ranked

2909  
citing authors

#	ARTICLE	IF	CITATIONS
1	Selected Species of the Cucurbitaceae Family Used in Mexico for the Treatment of Diabetes Mellitus. <i>Molecules</i> , 2022, 27, 3440.	3.8	12
2	Synthesis of Chrysin, Quercetin and Naringin Nitroderivatives: Antiproliferative, Anti-inflammatory and Antioxidant Activity. <i>Letters in Drug Design and Discovery</i> , 2021, 18, 795-805.	0.7	7
3	Wound Healing Activity of $\alpha$ -Pinene and $\beta$ -Phellandrene. <i>Molecules</i> , 2021, 26, 2488.	3.8	33
4	Contributions from Mexican Flora for the Treatment of Diabetes Mellitus: Molecules of <i>Psacalium decompositum</i> (A. Gray) H. Rob & Brettell. <i>Molecules</i> , 2021, 26, 2892.	3.8	6
5	Cacalol Acetate, a Sesquiterpene from <i>Psacalium decompositum</i> , Exerts an Anti-inflammatory Effect through LPS/NF-KB Signaling in Raw 264.7 Macrophages. <i>Journal of Natural Products</i> , 2020, 83, 2447-2455.	3.0	11
6	Wound Healing Activity of the Essential Oil of <i>Bursera morelensis</i> , in Mice. <i>Molecules</i> , 2020, 25, 1795.	3.8	19
7	Morfo-anatomía del ciclo de vida del helecho <i>Pteridium aquilinum</i> (Dennstaedtiaceae) en cultivo in vitro. <i>Revista De Biología Tropical</i> , 2020, 68, .	0.4	1
8	Emerging Issues in Science and Technology Vol. 4. , 2020, , .		0
9	Antiproliferative, cytotoxic and apoptotic activity of the bentonite transformation of sesquiterpene lactone glaucolide B to 5 $\beta$ -hydroxy-hirsutinolide on tumor cell lines. <i>European Journal of Pharmacology</i> , 2019, 856, 172406.	3.5	5
10	Chemoinformatic Analysis of Selected Cacalolides from <i>Psacalium decompositum</i> (A. Gray) H. Rob. & Brettell and <i>Psacalium peltatum</i> (Kunth) Cass. and Their Effects on Fc $\gamma$ RI-Dependent Degranulation in Mast Cells. <i>Molecules</i> , 2018, 23, 3367.	3.8	6
11	Quercetagenin and Patuletin: Antiproliferative, Necrotic and Apoptotic Activity in Tumor Cell Lines. <i>Molecules</i> , 2018, 23, 2579.	3.8	38
12	Hypoglycaemic and Antioxidant Effects of Propolis of Chihuahua in a Model of Experimental Diabetes. <i>Evidence-based Complementary and Alternative Medicine</i> , 2018, 2018, 1-10.	1.2	51
13	Effect of <i>Prosthechea karwinskii</i> (Orchidaceae) on obesity and dyslipidemia in Wistar rats. <i>Alexandria Journal of Medicine</i> , 2017, 53, 311-315.	0.6	2
14	<i>Piqueria trinervia</i> as a source of metabolites against <i>Giardia intestinalis</i> . <i>Pharmaceutical Biology</i> , 2017, 55, 1787-1791.	2.9	9
15	Antiproliferative activity of spinasterol isolated of <i>Stegnosperma halimifolium</i> (Benth, 1844). <i>Saudi Pharmaceutical Journal</i> , 2017, 25, 1137-1143.	2.7	20
16	Anti-Candida Activity of <i>Bursera morelensis</i> Ramirez Essential Oil and Two Compounds, $\alpha$ -Pinene and $\beta$ -Terpinene—An In Vitro Study. <i>Molecules</i> , 2017, 22, 2095.	3.8	39
17	Antiproliferative activity of <i>Haematoxylum brasiletto</i> H. Karst. <i>Pharmacognosy Magazine</i> , 2017, 13, 289.	0.6	4
18	Antimicrobial activity of the fiber produced by <i>Cephaelis</i> & <i>Ceiba aesculifolia</i> subsp. <i>parvifolia</i> . <i>Tropical Journal of Obstetrics and Gynaecology</i> , 2016, 13, 44.	0.3	5

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19	Factors Affecting the Formation of 2:1 Host:Guest Inclusion Complexes of 2-[(R-Phenyl)amine]-1,4-naphthalenediones (PAN) in $\beta$ - and $\gamma$ -Cyclodextrins. <i>Molecules</i> , 2016, 21, 1568.	3.8	8
20	Reynosin and santamarine: two sesquiterpene lactones from <i>Ambrosia confertiflora</i> with bactericidal activity against clinical strains of <i>Mycobacterium tuberculosis</i> . <i>Pharmaceutical Biology</i> , 2016, 54, 2623-2628.	2.9	29
21	Anti-inflammatory, free radical scavenging and alpha-glucosidase inhibitory activities of <i>Hamelia patens</i> and its chemical constituents. <i>Pharmaceutical Biology</i> , 2016, 54, 1822-1830.	2.9	22
22	Chemical composition and antiproliferative activity of <i>Acalypha californica</i> . <i>Industrial Crops and Products</i> , 2015, 69, 48-54.	5.2	7
23	Antiproliferative and apoptotic activities of extracts of <i>Asclepias subulata</i> . <i>Pharmaceutical Biology</i> , 2015, 53, 1741-1751.	2.9	18
24	Evaluation of the medicinal properties of <i>Cyrtocarpa procera</i> Kunth fruit extracts. <i>BMC Complementary and Alternative Medicine</i> , 2015, 15, 74.	3.7	5
25	Effect of Fructooligosaccharides Fraction from <i>Psacalium decompositum</i> on Inflammation and Dyslipidemia in Rats with Fructose-Induced Obesity. <i>Nutrients</i> , 2014, 6, 591-604.	4.1	29
26	Luminescent and Structural Characteristics of $Y_2O_3:Tb^{3+}$ Thin Films as a Function of Substrate Temperature. <i>ECS Journal of Solid State Science and Technology</i> , 2014, 3, R189-R194.	1.8	6
27	Cacalol and cacalol acetate as photoproducts of singlet oxygen and as free radical scavengers, evaluated by EPR spectroscopy and TBARS. <i>RSC Advances</i> , 2014, 4, 1371-1377.	3.6	9
28	In vitro antioxidant and antiproliferative activities of plants of the ethnopharmacopeia from northwest of Mexico. <i>BMC Complementary and Alternative Medicine</i> , 2013, 13, 12.	3.7	52
29	Maturin acetate from <i>Psacalium peltatum</i> (Kunth) Cass. (Asteraceae) induces immunostimulatory effects in vitro and in vivo. <i>Toxicology in Vitro</i> , 2013, 27, 1001-1006.	2.4	4
30	Oligomerization of 10,16-Dihydroxyhexadecanoic Acid and Methyl 10,16-Dihydroxyhexadecanoate Catalyzed by Lipases. <i>Molecules</i> , 2013, 18, 9317-9333.	3.8	13
31	<i>Heteropterys cotinifolia</i> : A Neuropharmacological and Phytochemical Approach with Possible Taxonomic Implications. <i>Scientific World Journal</i> , The, 2013, 2013, 1-6.	2.1	2
32	Total Phenol, Antioxidant and Cytotoxic Properties of Wild Macrofungi Collected from Akure Southwest Nigeria. <i>Jordan Journal of Biological Sciences</i> , 2013, 6, 105-110.	0.5	10
33	In vivo and in vitro cytotoxic activity of <i>Hylocereus undatus</i> fruit extract in cancer cells. <i>FASEB Journal</i> , 2013, 27, 1167.4.	0.5	0
34	In vitro activity of the F-6 fraction of oregano against <i>Giardia intestinalis</i> . <i>Parasitology</i> , 2012, 139, 434-440.	1.5	12
35	14-Angeloyloxycalohastine from <i>Psacalium peltatum</i> . <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2012, 68, o672-o673.	0.2	1
36	Crystal Structure of Maturin acetate from <i>Psacalium peltatum</i> (Kunth) ( <i>matarique</i> ). <i>X-ray Structure Analysis Online</i> , 2012, 28, 75-76.	0.2	2

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37	Determination of the structural changes by FT-IR, Raman, and CP/MAS <sup>13</sup> C NMR spectroscopy on retrograded starch of maize tortillas. <i>Carbohydrate Polymers</i> , 2012, 87, 61-68.	10.2	276
38	Seasonal effect on chemical composition and biological activities of Sonoran propolis. <i>Food Chemistry</i> , 2012, 131, 645-651.	8.2	94
39	Assessment of Anti-inflammatory, Lipid Peroxidation and Acute Toxicity of Extracts Obtained From Wild Higher Basidiomycetes Mushrooms Collected From Akure (Southwest Nigeria). <i>International Journal of Medicinal Mushrooms</i> , 2012, 14, 575-580.	1.5	7
40	Evaluation of the antimicrobial activity of <i>Acalypha monostachya</i> Cav. (Euphorbiales: Euphorbiaceae). <i>African Journal of Pharmacy and Pharmacology</i> , 2011, 5, 640-647.	0.3	11
41	Inhibition of HIV-1 reverse transcriptase, toxicological and chemical profile of <i>Calophyllum brasiliense</i> extracts from Chiapas, Mexico. <i>FÄ-toterapÄ-Ät</i> , 2011, 82, 1027-1034.	2.2	31
42	Chemical Characterization and Evaluation of the Hypoglycemic Effect of Fructooligosaccharides from <i>Psacalium decompositum</i> . <i>Journal of Complementary and Integrative Medicine</i> , 2011, 8, .	0.9	8
43	Sesquiterpenoids from antidiabetic <i>Psacalium decompositum</i> block ATP sensitive potassium channels. <i>Journal of Ethnopharmacology</i> , 2009, 123, 489-493.	4.1	7
44	Naphthoquinone spiroketal with allelochemical activity from the newly discovered endophytic fungus <i>Edenia gomezpompae</i> . <i>Phytochemistry</i> , 2008, 69, 1185-1196.	2.9	93
45	Antimicrobial Activity of the Extracts and Essential Oil of <i>Viguiera dentata</i> . <i>Pharmaceutical Biology</i> , 2008, 46, 719-723.	2.9	15
46	X-ray and high-resolution <sup>1</sup> H and <sup>13</sup> C NMR of smooth muscle relaxant sesquiterpene lactones. <i>Canadian Journal of Chemistry</i> , 2008, 86, 1077-1084.	1.1	7
47	Reactivity of Several Reactive Oxygen Species (ROS) with the Sesquiterpene Cacalol. <i>Natural Product Communications</i> , 2008, 3, 1934578X0800300.	0.5	1
48	Antibacterial Activity of <i>Piqueria trinervia</i> , a Mexican Medicinal Plant Used to Treat Diarrhea. <i>Pharmaceutical Biology</i> , 2007, 45, 446-452.	2.9	6
49	The effect of flavonoids on transduction mechanisms in lipopolysaccharide-treated human gingival fibroblasts. <i>International Immunopharmacology</i> , 2007, 7, 1199-1210.	3.8	40
50	Density Functional Study of 2-[(R-Phenyl)amine]-1,4-naphthalenediones. <i>Journal of Chemical Theory and Computation</i> , 2007, 3, 894-904.	5.3	4
51	Antibacterial activity of <i>Piqueria trinervia</i> Cav. against several enteropathogenic bacteria. <i>Planta Medica</i> , 2007, 73, .	1.3	0
52	Anti-inflammatory activity of cacalol and cacalone sesquiterpenes isolated from <i>Psacalium decompositum</i> . <i>Journal of Ethnopharmacology</i> , 2006, 105, 34-38.	4.1	29
53	Pentacyclic Triterpenes with Selective Bioactivity from <i>Sebastiania adenophora</i> Leaves, Euphorbiaceae. <i>Journal of Chemical Ecology</i> , 2006, 33, 147-156.	1.8	30
54	Vasorelaxant effect of ethanolic extract from <i>Cecropia obtusifolia</i> in Guinea pigs aortic rings. <i>Planta Medica</i> , 2006, 72, .	1.3	0

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55	Comparative analysis of trehalose production by <i>Debaryomyces hansenii</i> and <i>Saccharomyces cerevisiae</i> under saline stress. <i>Extremophiles</i> , 2005, 9, 7-16.	2.3	33
56	Baker's Yeast-Mediated Regioselective Reduction of 2,4-Dinitroacylanilines: Synthesis of 2-Substituted 6-Nitrobenzimidazoles. <i>Synlett</i> , 2005, 2005, 340-342.	1.8	1
57	Preliminary study on the synthesis and high-resolution NMR analysis of Naproxen and Ibuprofen esters. <i>Spectroscopy</i> , 2004, 18, 485-500.	0.8	0
58	HIV-1 Inhibition by Extracts of Clusiaceae Species from Mexico. <i>Biological and Pharmaceutical Bulletin</i> , 2004, 27, 916-920.	1.4	21
59	HIV-1 Inhibitory Compounds from <i>Calophyllum brasiliense</i> Leaves. <i>Biological and Pharmaceutical Bulletin</i> , 2004, 27, 1471-1475.	1.4	75
60	Natural Insecticides from <i>Hippocratea Excelsa</i> and <i>Hippocratea Celastroides</i> . <i>Economic Botany</i> , 2003, 57, 54-64.	1.7	12
61	Compounds isolated from <i>Penstemon eximeus</i> . <i>Biochemical Systematics and Ecology</i> , 2003, 31, 437-438.	1.3	2
62	Relaxation of Uterine and Aortic Smooth Muscle by Glaucolides D and E from <i>Vernonia liatroides</i> . <i>Biological and Pharmaceutical Bulletin</i> , 2003, 26, 112-115.	1.4	13
63	ANTIFUNGAL ACTIVITY AGAINST POSTHARVEST FUNGI BY EXTRACTS AND COMPOUNDS OF <i>PITHECELLOBIUM DULCE</i> SEEDS (HUAMUCHIL). <i>Acta Horticulturae</i> , 2003, , 761-766.	0.2	10
64	Hypoglycemic activity of two polysaccharides isolated from <i>Opuntia ficus-indica</i> and <i>O. streptacantha</i> . <i>Proceedings of the Western Pharmacology Society</i> , 2003, 46, 139-42.	0.1	18
65	A Novel Cacalolide from <i>Psacalium Decompositum</i> . <i>Natural Product Research</i> , 2002, 16, 239-242.	0.4	3
66	Trypanocidal Constituents in Plants. 1. Evaluation of Some Mexican Plants for Their Trypanocidal Activity and Active Constituents in Guaco, Roots of <i>Aristolochia taliscana</i> . <i>Biological and Pharmaceutical Bulletin</i> , 2002, 25, 1188-1191.	1.4	59
67	Peroxidase-mediated transformation of hydroxy-9,10-anthraquinones. <i>Phytochemistry</i> , 2002, 60, 567-572.	2.9	24
68	Reductive cyclization with baker's yeast of 4-alkyl-2-nitroacetanilides to 6-alkylbenzimidazoles and 1-hydroxy-2-methyl-6-alkylbenzimidazoles. <i>Journal of the Chemical Society, Perkin Transactions 1</i> , 2001, , 2754-2756.	1.3	8
69	Natural products isolated from Mexican medicinal plants: Novel inhibitors of sulfotransferases, SULT1A1 and SULT2A1. <i>Phytomedicine</i> , 2001, 8, 481-488.	5.3	27
70	Antifungal monoterpene production in elicited cell suspension cultures of <i>Piqueria trinervia</i> . <i>Phytochemistry</i> , 2000, 55, 51-57.	2.9	16
71	Flavanones and 3-hydroxyflavanones from <i>Lonchocarpus oxacensis</i> . <i>Phytochemistry</i> , 2000, 55, 953-957.	2.9	21
72	Bioconversion of lutein to products with aroma. <i>Applied Microbiology and Biotechnology</i> , 2000, 54, 528-534.	3.6	36

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73	Hypoglycemic effect of extracts and fractions from <i>Psacalium decompositum</i> in healthy and alloxan-diabetic mice. <i>Journal of Ethnopharmacology</i> , 2000, 72, 21-27.	4.1	53
74	Hypoglycemic activity of root water decoction, sesquiterpenoids, and one polysaccharide fraction from <i>Psacalium decompositum</i> in mice. <i>Journal of Ethnopharmacology</i> , 2000, 69, 207-215.	4.1	29
75	Two novel Diels-Alder adducts from <i>Hippocratea celastroides</i> roots and their insecticidal activity. <i>Canadian Journal of Chemistry</i> , 2000, 78, 248-254.	1.1	17
76	The Use of a Germination Bioassay as a Toxicological Screening System to Study the Potential Drug-Drug Interactions of (S)-Naproxen and (S)-Ibuprofen and their corresponding Oxidation State Analogues, (S)-Naproxol and (S)-Ibuprofen Alcohol. <i>ATLA Alternatives To Laboratory Animals</i> , 1999, 27, 461-469.	1.0	0
77	Phytochemical Studies On <i>Senna Skinneri</i> and <i>Senna Wislizeni</i> . <i>Natural Product Research</i> , 1999, 13, 223-228.	0.4	13
78	Production of Maltosylfructose (Erlöse) with Levansucrase from <i>Bacillus Subtilis</i> . <i>Biocatalysis and Biotransformation</i> , 1999, 16, 475-485.	2.0	19
79	Enzymatic Synthesis of Fructosyl Glycerol. <i>Journal of Carbohydrate Chemistry</i> , 1999, 18, 275-283.	1.1	14
80	THE REGIOSELECTIVE NITRATION OF $\alpha,\beta$ -UNSATURATED NITRILES WITH NITROGEN OXIDES. <i>Organic Preparations and Procedures International</i> , 1999, 31, 117-119.	1.3	9
81	An Experimental and Theoretical Study of the Substituent Effects on the Redox Properties of 2-[(R-phenyl)amine]-1,4-naphthalenediones in Acetonitrile. <i>Journal of Organic Chemistry</i> , 1999, 64, 3684-3694.	3.2	99
82	Revised Structure of Trinervinol ( <i>Piqueria Trinervia</i> Cav.). <i>Natural Product Research</i> , 1998, 12, 181-190.	0.4	0
83	Flavonoids and Isoflavonoids with Antifungal Properties from <i>Platymiscium yucatanum</i> Heartwood. <i>Holzforschung</i> , 1998, 52, 459-462.	1.9	38
84	A Germination Bioassay as a Toxicological Screening System for Studying the Effects of Potential Prodrugs of Naproxen. <i>ATLA Alternatives To Laboratory Animals</i> , 1998, 26, 635-647.	1.0	3
85	Hydroperoxycacalone: A New Furanoeremophilane from <i>Psacalium decompositum</i> . <i>Planta Medica</i> , 1997, 63, 387-388.	1.3	3
86	Allylic nitration of $\Delta^5$ -sitosterol and cholesterol acetate: Preparation of 7-nitro derivatives. <i>Steroids</i> , 1997, 62, 500-503.	1.8	5
87	Effects of three Mexican medicinal plants (Asteraceae) on blood glucose levels in healthy mice and rabbits. <i>Journal of Ethnopharmacology</i> , 1997, 55, 171-177.	4.1	62
88	Antifungal Xanthenes from <i>Calophyllum brasiliensis</i> Heartwood. <i>Journal of Chemical Ecology</i> , 1997, 23, 1901-1911.	1.8	46
89	Transformation of Terpene Piquerol A to Hydroquinone and Phenolic Derivatives. Effect of These Compounds on Weeds. <i>Journal of Agricultural and Food Chemistry</i> , 1996, 44, 2839-2841.	5.2	8
90	Electrochemical Properties of the Herbicide Cacalol and Its Derivatives in Protic and Aprotic Solvents by Using Cyclic Voltammetry. Correlation With Hill's Reaction Activities. <i>Journal of Agricultural and Food Chemistry</i> , 1996, 44, 290-295.	5.2	10

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91	Crystal Structure of 5-Ethyl-2-pyridylvinylbenzene.. Analytical Sciences, 1996, 12, 1001-1002.	1.6	1
92	Phytotoxicity of cacalol and some derivatives obtained from the roots of <i>Psacalium decompositum</i> (A.) Tj ETQq0 0 0 rgBT /Overlock 10 T 393-403.	1.8	21
93	Trinervinol. Acta Crystallographica Section C: Crystal Structure Communications, 1996, 52, 1458-1460.	0.4	2
94	Acetonide-3-trinervinone. Acta Crystallographica Section C: Crystal Structure Communications, 1996, 52, 1460-1462.	0.4	1
95	Synthesis of Substituted Isoxazoles from (Z)-3-Alkyl-3-Nitro-2-Phenylpropenenitriles using Bakerâ€™s Yeast. Synlett, 1996, 1996, 695-696.	1.8	15
96	Iridoid glycoside constituents of <i>Castilleja tenuiflora</i> . Biochemical Systematics and Ecology, 1995, 23, 455-456.	1.3	10
97	Reaction of the Molluscicide Glaucolide B with Bentonite. Journal of Natural Products, 1995, 58, 424-427.	3.0	4
98	Piquerol a and diacetyl piquerol act as energy transfer inhibitors of photosynthesis. Pest Management Science, 1994, 40, 37-40.	0.4	8
99	Inhibitory Effect of Piquerol A on the Growth of Epimastigotes of <i>Trypanosoma cruzi</i> . Planta Medica, 1992, 58, 281-282.	1.3	27
100	Phenylacetic acid as a phytotoxic compound of corn pollen. Journal of Chemical Ecology, 1992, 18, 897-905.	1.8	28
101	Inhibition of Oxygen Evolution by Cacalol and Its Derivatives. Zeitschrift Fur Naturforschung - Section C Journal of Biosciences, 1991, 46, 777-780.	1.4	22
102	Acaricidal potential of piquerols A and B against <i>Boophilus microplus</i> . Pest Management Science, 1991, 33, 73-80.	0.4	10
103	Structure of recinine. Erratum. Acta Crystallographica Section C: Crystal Structure Communications, 1990, 46, 348-348.	0.4	0
104	Effect of diacetyl piquerol on H <sup>+</sup> -ATPase activity of microsomes from <i>Pomoea purpurea</i> . Journal of Chemical Ecology, 1990, 16, 2253-2261.	1.8	20
105	The Reaction of Singlet Oxygen with Adamantylideneadamantane Mediated by Rose Bengal. Helvetica Chimica Acta, 1990, 73, 1653-1658.	1.6	5
106	2D NMR studies on mortonin A, C and D. Unambiguous assignment of <sup>13</sup> C chemical shifts. Magnetic Resonance in Chemistry, 1990, 28, 290-298.	1.9	2
107	Structure of recinine. Acta Crystallographica Section C: Crystal Structure Communications, 1989, 45, 957-959.	0.4	2
108	Structure of catalpol hexaacetate. Acta Crystallographica Section C: Crystal Structure Communications, 1989, 45, 1054-1057.	0.4	2

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109	Structure of a pentacyclic triterpenyl angelate from <i>Loeseliamexicana</i> . 1H 2D-NMR data and stereochemistry. <i>Canadian Journal of Chemistry</i> , 1989, 67, 2071-2077.	1.1	13
110	Polyhydroxyagarofuran derivatives from <i>Rzedowskia tolantonguensis</i> . <i>Phytochemistry</i> , 1988, 27, 2213-2217.	2.9	8
111	A New Royleanone-Type Diterpene from <i>Salvia sessei</i> . <i>Journal of Natural Products</i> , 1988, 51, 243-248.	3.0	17
112	2D NMR Study of Phototetrahydro Zexbrevin A. <i>Spectroscopy Letters</i> , 1987, 20, 843-851.	1.0	0
113	Iridoids and a Phenylpropanoid Glycoside from <i>Penstemon rosseus</i> . <i>Journal of Natural Products</i> , 1987, 50, 331-332.	3.0	9
114	The reaction of adamantylideneadamantane with singlet oxygen mediated by rose bengal and charge transfer complexes. <i>Tetrahedron</i> , 1987, 43, 1737-1745.	1.9	4
115	Structure of [1S-(1 $\hat{1}\pm$ ,4a $\hat{1}\pm$ ,7 $\hat{1}^2$ ,7a $\hat{1}\pm$ )]-1- $\hat{1}^2$ -D-glucopyranosyloxy-1,4a,5,6,7,7a-hexahydro-7-methylcyclopenta[c]pyran-4-carbaldehyde (boschnaloside) monohydrate. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 1986, 42, 1025-1027.	0.4	0
116	The photochemistry of tetrahydro zexbrevin. <i>Tetrahedron</i> , 1983, 39, 3909-3918.	1.9	3
117	CRYSTAL AND MOLECULAR STRUCTURE OF PIQUEROL A A POTENT GROWTH-INHIBITING FACTOR. <i>Chemistry Letters</i> , 1983, 12, 617-620.	1.3	8
118	The sesquiterpene constituents of <i>Mortonia hidalgensis</i> . <i>Phytochemistry</i> , 1982, 21, 1335-1338.	2.9	13
119	Isolation and structure of mortonol A, a possible biogenetic sesquiterpene precursor of mortonins A, C and D. <i>Phytochemistry</i> , 1981, 20, 2525-2528.	2.9	14
120	Allelopathic potential of <i>Piqueria trinervia</i> (Compositae) and piquerols A and B. <i>Journal of Chemical Ecology</i> , 1981, 7, 509-515.	1.8	19
121	Confertdiolide, a novel sesquiterpenoid lactone from <i>Parthenium</i> . <i>Phytochemistry</i> , 1978, 17, 279-280.	2.9	7
122	The revised structure of mortonin. <i>Tetrahedron</i> , 1977, 33, 657-660.	1.9	13
123	Photolysis of mortonin. <i>Tetrahedron</i> , 1977, 33, 661-663.	1.9	6
124	Actividad anti-proliferativa de <i>Aloysia sonorensis</i> sobre l�neas celulares de c�ncer. <i>TIP Revista Especializada En Ciencias Qu�mico-Biol�gicas</i> , 0, 23, .	0.3	0