

# Mariano Martínez-Vázquez

## List of Publications by Year in descending order

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122  
papers

2,443  
citations

172457

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254184

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126  
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126  
docs citations

126  
times ranked

3034  
citing authors

#	ARTICLE	IF	CITATIONS
1	Anti-Inflammatory Activity of Coumarins from <i>Decatropis bicolor</i> on TPA Ear Mice Model. <i>Planta Medica</i> , 2000, 66, 279-281.	1.3	117
2	DNA crosslinker cisplatin eradicates bacterial persister cells. <i>Biotechnology and Bioengineering</i> , 2016, 113, 1984-1992.	3.3	95
3	Resistance to the quorum-quenching compounds brominated furanone C-30 and 5-fluorouracil in <i>Pseudomonas aeruginosa</i> clinical isolates. <i>Pathogens and Disease</i> , 2013, 68, 8-11.	2.0	93
4	Insect growth regulatory effects of some extracts and sterols from <i>Myrtillocactus geometrizans</i> (Cactaceae) against <i>Spodoptera frugiperda</i> and <i>Tenebrio molitor</i> . <i>Phytochemistry</i> , 2005, 66, 2481-2493.	2.9	86
5	Repurposing of Anticancer Drugs for the Treatment of Bacterial Infections. <i>Current Topics in Medicinal Chemistry</i> , 2017, 17, 1157-1176.	2.1	80
6	A Comparative Study of the Analgesic and Anti-Inflammatory Activities of Pectolinarin Isolated from <i>Cirsium subcoriaceum</i> and Linarin Isolated from <i>Buddleia cordata</i> . <i>Planta Medica</i> , 1998, 64, 134-137.	1.3	74
7	Antidepressant-like effects of an alkaloid extract of the aerial parts of <i>Annona cherimolia</i> in mice. <i>Journal of Ethnopharmacology</i> , 2012, 139, 164-170.	4.1	70
8	Neuropharmacological study of <i>Dracocephalum moldavica</i> L. (Lamiaceae) in mice: Sedative effect and chemical analysis of an aqueous extract. <i>Journal of Ethnopharmacology</i> , 2012, 141, 908-917.	4.1	65
9	Antimicrobial activity of <i>Byrsonima crassifolia</i> (L.) H.B.K.. <i>Journal of Ethnopharmacology</i> , 1999, 66, 79-82.	4.1	62
10	Repurposing the anticancer drug mitomycin C for the treatment of persistent <i>Acinetobacter baumannii</i> infections. <i>International Journal of Antimicrobial Agents</i> , 2017, 49, 88-92.	2.5	61
11	Analgesic and Antipyretic Activities of an Aqueous Extract and of the Flavone Linarin of <i>Buddleia cordata</i> . <i>Planta Medica</i> , 1996, 62, 137-140.	1.3	58
12	<i>Amphipterygium adstringens</i> Anacardic Acid Mixture Inhibits Quorum Sensing-controlled Virulence Factors of <i>Chromobacterium violaceum</i> and <i>Pseudomonas aeruginosa</i> . <i>Archives of Medical Research</i> , 2013, 44, 488-494.	3.3	57
13	High variability in quorum quenching and growth inhibition by furanone C-30 in <i>Pseudomonas aeruginosa</i> clinical isolates from cystic fibrosis patients. <i>Pathogens and Disease</i> , 2015, 73, ftv040.	2.0	57
14	Anxiolytic-like actions of the hexane extract from leaves of <i>Annona cherimolia</i> in two anxiety paradigms: Possible involvement of the GABA/benzodiazepine receptor complex. <i>Life Sciences</i> , 2006, 78, 730-737.	4.3	56
15	Terpenoids Isolated from <i>Psidium guajava</i> Hexane Extract with Depressant Activity on Central Nervous System. <i>Phytotherapy Research</i> , 1996, 10, 600-603.	5.8	53
16	Comparative chemical composition of <i>Agastache mexicana</i> subsp. <i>mexicana</i> and <i>A. mexicana</i> subsp. <i>xolocotziana</i> . <i>Biochemical Systematics and Ecology</i> , 2004, 32, 685-694.	1.3	47
17	Central nervous system effects and chemical composition of two subspecies of <i>Agastache mexicana</i> ; an ethnomedicine of Mexico. <i>Journal of Ethnopharmacology</i> , 2014, 153, 98-110.	4.1	44
18	Principles of the bark of <i>Amphipterygium adstringens</i> (Julianaceae) with anti-inflammatory activity. <i>Phytomedicine</i> , 2004, 11, 436-445.	5.3	43

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19	Mitochondrial Permeability Transition as Target of Anticancer Drugs. <i>Current Pharmaceutical Design</i> , 2014, 20, 223-244.	1.9	43
20	Selective Acetogenins and Their Potential as Anticancer Agents. <i>Frontiers in Pharmacology</i> , 2019, 10, 783.	3.5	43
21	Effect of crude extracts of <i>Erythrina americana</i> Mill. on aggressive behavior in rats. <i>Journal of Ethnopharmacology</i> , 2000, 69, 189-196.	4.1	42
22	Depressant effects of <i>Clinopodium mexicanum</i> Benth. Govaerts (Lamiaceae) on the central nervous system. <i>Journal of Ethnopharmacology</i> , 2010, 130, 1-8.	4.1	40
23	Langmuir Films of Calix[8]arene/Fullerene Complexes. <i>The Journal of Physical Chemistry</i> , 1996, 100, 709-713.	2.9	38
24	Phytochemical study of cuachalalate ( <i>Amphiptherygium adstringens</i> , Schiede ex Schlecht). <i>Journal of Ethnopharmacology</i> , 1999, 68, 109-113.	4.1	38
25	Vasodilation and radical-scavenging activity of imperatorin and selected coumarinic and flavonoid compounds from genus <i>Casimiroa</i> . <i>Phytomedicine</i> , 2014, 21, 586-594.	5.3	37
26	Cytotoxic activity and effect on nitric oxide production of tirucallane-type triterpenes. <i>Journal of Pharmacy and Pharmacology</i> , 2010, 57, 1087-1091.	2.4	34
27	Guayulins C and D from Guayule ( <i>Parthenium argentatum</i> ). <i>Journal of Natural Products</i> , 1986, 49, 1102-1103.	3.0	33
28	Effect of 6-nonadecyl salicylic acid and its methyl ester on the induction of micronuclei in polychromatic erythrocytes in mouse peripheral blood. <i>Mutation Research - Genetic Toxicology and Environmental Mutagenesis</i> , 2006, 609, 43-46.	1.7	31
29	Insect Growth Regulatory Activity of Some Extracts and Compounds from <i>Parthenium argentatum</i> on Fall Armyworm <i>Spodoptera frugiperda</i> . <i>Zeitschrift Fur Naturforschung - Section C Journal of Biosciences</i> , 2001, 56, 95-105.	1.4	30
30	Triterpenes in <i>Parthenium argentatum</i> , structures of argntatins C and D. <i>Phytochemistry</i> , 1990, 29, 915-918.	2.9	29
31	Repurposed anti-cancer drugs: the future for anti-infective therapy?. <i>Expert Review of Anti-Infective Therapy</i> , 2020, 18, 609-612.	4.4	23
32	The race between drug introduction and appearance of microbial resistance. Current balance and alternative approaches. <i>Current Opinion in Pharmacology</i> , 2019, 48, 48-56.	3.5	22
33	Anxiolytic-like and sedative actions of <i>Rollinia mucosa</i> : Possible involvement of the GABA/benzodiazepine receptor complex. <i>Pharmaceutical Biology</i> , 2010, 48, 70-75.	2.9	21
34	Evaluation of the cytotoxicity, cytostaticity and genotoxicity of Argentatins A and B from <i>Parthenium argentatum</i> (Gray). <i>Life Sciences</i> , 2005, 77, 2855-2865.	4.3	20
35	Influence of quorum sensing in multiple phenotypes of the bacterial pathogen <i>Chromobacterium violaceum</i> . <i>Pathogens and Disease</i> , 2015, 73, 1-4.	2.0	20
36	Cyclic and linear oligomerization reaction of 3,4,5-trimethoxybenzyl alcohol with a bentonite-clay. <i>Tetrahedron Letters</i> , 1994, 35, 5797-5800.	1.4	19

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37	Bio-guided isolation of the cytotoxic corytenchine and isocoreximine from roots of <i>Annona cherimolia</i> . <i>FÁ-toterapÃ-Ãç</i> , 2005, 76, 733-736.	2.2	19
38	Synthesis and comparative molecular field analysis (CoMFA) of argentatin B derivatives as growth inhibitors of human cancer cell lines. <i>Bioorganic and Medicinal Chemistry</i> , 2006, 14, 1889-1901.	3.0	19
39	Anxiolytic-Like and Antinociceptive Effects of 2(S)-Neoponcirin in Mice. <i>Molecules</i> , 2013, 18, 7584-7599.	3.8	18
40	Two caleines from <i>Calea zacatechichi</i> †. <i>Phytochemistry</i> , 1987, 26, 2104-2106.	2.9	17
41	Lignans from Leaves of <i>Rollinia mucosa</i> . <i>Zeitschrift Fur Naturforschung - Section C Journal of Biosciences</i> , 2002, 57, 29-32.	1.4	17
42	ACTIVIDAD ANTIOXIDANTE DE FLAVONOIDES DEL TALLO DE ORÃ%GANO MEXICANO ( <i>Lippia graveolens</i> HBK) Tj ETQq0 0 0 rgBT /Overl	0.1	18
43	Antiquorum Sensing Activity of Seed Oils from Oleaginous Plants and Protective Effect During Challenge with <i>Chromobacterium violaceum</i> . <i>Journal of Medicinal Food</i> , 2018, 21, 356-363.	1.5	15
44	Aromatic substitution reactions of benzyl derivatives with a bentonite clay. <i>Journal of Molecular Catalysis A</i> , 1995, 104, L127-L129.	4.8	14
45	Isolation of alkaloids of <i>Erythrina</i> from tissue culture. <i>Phytochemical Analysis</i> , 1999, 10, 12-16.	2.4	14
46	Synthesis of argentatin A derivatives as growth inhibitors of human cancer cell lines in vitro. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2005, 15, 1005-1008.	2.2	14
47	Casimiroin, zapoterin, zapotin and 5,6,2â€²,3â€²,4â€²-pentamethoxyflavone from <i>Casimiroa pubescens</i> . <i>Biochemical Systematics and Ecology</i> , 2005, 33, 441-443.	1.3	14
48	Anti-Inflammatory and Cytotoxic Activities of Chichipegenin, Peniocerol, and Macdougallin Isolated from <i>Myrtillocactus geometrizans</i> (Mart. ex Pfeiff.) Con.. <i>Zeitschrift Fur Naturforschung - Section C Journal of Biosciences</i> , 2011, 66, 24-30.	1.4	14
49	Future therapeutic targets for the treatment and prevention of cholesterol gallstones. <i>European Journal of Pharmacology</i> , 2015, 765, 366-374.	3.5	14
50	The sesquiterpene constituents of <i>Mortonia hidalgensis</i> . <i>Phytochemistry</i> , 1982, 21, 1335-1338.	2.9	13
51	Eudesmane triols from <i>Verbesina virgata</i> . <i>Phytochemistry</i> , 1983, 22, 979-982.	2.9	13
52	Two New Caffeate Esters from Roots of <i>Merremia tuberosa</i> and <i>M. dissecta</i> . <i>Planta Medica</i> , 1999, 65, 678-679.	1.3	13
53	Acetogenins and alkaloids during the initial development of <i>Annona muricata</i> L. (Annonaceae). <i>Zeitschrift Fur Naturforschung - Section C Journal of Biosciences</i> , 2017, 72, 497-506.	1.4	13
54	Aporphine alkaloid contents increase with moderate nitrogen supply in <i>Annona diversifolia</i> Saff. (Annonaceae) seedlings during diurnal periods. <i>Natural Product Research</i> , 2016, 30, 2209-2214.	1.8	12

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55	A Study of the Thorpe-Ziegler Reaction in Very Mild Conditions. <i>Synthetic Communications</i> , 1984, 14, 967-972.	2.1	11
56	Presence of Bornyl p-Coumarate in the Roots of <i>Eupatorium deltoideum</i> . <i>Journal of Natural Products</i> , 1986, 49, 1173-1174.	3.0	11
57	Electron impact mass spectrometry of triterpenoids from guayule. <i>Organic Mass Spectrometry</i> , 1990, 25, 237-238.	1.3	11
58	The Transformation of Glaucolide A into Cadinanolides and Hirsutinolides. <i>Journal of Natural Products</i> , 1992, 55, 884-898.	3.0	11
59	The ambrosanolate cumenin inhibits macrophage nitric oxide synthesis: some structural considerations. <i>Journal of Ethnopharmacology</i> , 2004, 95, 221-227.	4.1	11
60	Antifeedant Activity of Anticopalic Acid Isolated from <i>Vitex hemsleyi</i> . <i>Zeitschrift Fur Naturforschung - Section C Journal of Biosciences</i> , 2009, 64, 502-508.	1.4	11
61	Isolation of (2S)-5,6,7,3,5-pentahydroxyflavanone-7-O- $\beta$ -D-glucopyranoside, from <i>Lippia graveolens</i> H.B.K. var. <i>berlandieri</i> Schauer, a new anti-inflammatory and cytotoxic flavanone. <i>Natural Product Research</i> , 2010, 24, 1528-1536.	1.8	11
62	An Eudesman Derivative from <i>Verbesina persicifolia</i> D.C. as a Natural Mild Uncoupler in Liver Mitochondria. A New Potential Anti-obesity Agent?. <i>Current Pharmaceutical Design</i> , 2014, 20, 253-261.	1.9	11
63	Argentatin B Inhibits Proliferation of Prostate and Colon Cancer Cells by Inducing Cell Senescence. <i>Molecules</i> , 2015, 20, 21125-21137.	3.8	11
64	A Higher Frequency Administration of the Nontoxic Cycloartane-Type Triterpene Argentatin A Improved Its Anti-Tumor Activity. <i>Molecules</i> , 2020, 25, 1780.	3.8	11
65	Methylated Flavones from <i>Conoclidium greggii</i> . <i>Journal of Natural Products</i> , 1993, 56, 1410-1413.	3.0	10
66	Intestinal and hepatic Niemann-Pick C1L1 proteins: Future therapeutic targets for cholesterol gallstones disease?. <i>European Journal of Pharmacology</i> , 2014, 728, 77-81.	3.5	10
67	Effect of Sterols Isolated from <i>Myrtillocactus geometrizans</i> on Growth Inhibition of Colon and Breast Cancer Cells. <i>Evidence-based Complementary and Alternative Medicine</i> , 2015, 2015, 1-9.	1.2	10
68	Masticadienonic and 3-OH Masticadienoic Acids Induce Apoptosis and Inhibit Cell Proliferation and Tumor Growth in Prostate Cancer Xenografts in Vivo. <i>Molecules</i> , 2017, 22, 1479.	3.8	10
69	Argentatin B derivatives induce cell cycle arrest and DNA damage in human colon cancer cells through p73/p53 regulation. <i>Medicinal Chemistry Research</i> , 2018, 27, 834-843.	2.4	10
70	Phytochemical screening and anti-virulence properties of <i>Ceiba pentandra</i> and <i>Ceiba aesculifolia</i> (Malvaceae) bark extracts and fractions. <i>Botanical Sciences</i> , 2018, 96, 415.	0.8	10
71	3-Hydroxymasticadienonic Acid As an Antiproliferative Agent That Impairs Mitochondrial Functions. <i>Journal of Natural Products</i> , 2012, 75, 557-562.	3.0	9
72	Phytochemical study and evaluation of cytotoxic and genotoxic properties of extracts from <i>Clusia latipes</i> leaves. <i>Revista Brasileira De Farmacognosia</i> , 2016, 26, 44-49.	1.4	9

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73	Tetradecanoic Acids With Anti-Virulence Properties Increase the Pathogenicity of <i>Pseudomonas aeruginosa</i> in a Murine Cutaneous Infection Model. <i>Frontiers in Cellular and Infection Microbiology</i> , 2020, 10, 597517.	3.9	9
74	Anti-Pathogenic Properties of the Combination of a T3SS Inhibitory Halogenated Pyrrolidone with C-30 Furanone. <i>Molecules</i> , 2021, 26, 7635.	3.8	9
75	Diterpenes of <i>Bahia glandulosa</i> . <i>Phytochemistry</i> , 1997, 46, 729-734.	2.9	8
76	Impact of Drought and Flooding on Alkaloid Production in <i>Annona crassiflora</i> Mart. <i>Horticulturae</i> , 2021, 7, 414.	2.8	8
77	Eudesmanolides from <i>Stevia</i> aff. <i>tomentosum</i> . <i>Phytochemistry</i> , 1990, 29, 1689-1690.	2.9	7
78	Synthesis, anti-inflammatory activity and modeling studies of cycloartane-type terpenes derivatives isolated from <i>Parthenium argentatum</i> . <i>Bioorganic and Medicinal Chemistry</i> , 2014, 22, 6893-6898.	3.0	7
79	Natural Products With Quorum Quenching-Independent Antivirulence Properties. <i>Studies in Natural Products Chemistry</i> , 2018, , 327-351.	1.8	7
80	The Phytosterol Peniocerol Inhibits Cell Proliferation and Tumor Growth in a Colon Cancer Xenograft Model. <i>Frontiers in Oncology</i> , 2019, 9, 1341.	2.8	7
81	SYNTHESIS OF CARBENOXOLONE ANALOGS FROM ARGENTATIN B. <i>Organic Preparations and Procedures International</i> , 1993, 25, 698-703.	1.3	6
82	Antimicrobial Diterpenes from <i>Salvia reptans</i> . <i>Pharmaceutical Biology</i> , 1998, 36, 77-80.	2.9	6
83	Production of alkaloids by in vitro culture of <i>Erythrina americana</i> Miller. <i>Biotechnology Letters</i> , 2003, 25, 1055-1059.	2.2	6
84	Vasorelaxation by extracts of <i>Casimiroa</i> spp. in rat resistance vessels and pharmacological study of cellular mechanisms. <i>Journal of Ethnopharmacology</i> , 2011, 134, 637-643.	4.1	6
85	The Hypocholesterolemic Effects of <i>Eryngium carlinae</i> F. Delaroche Are Mediated by the Involvement of the Intestinal Transporters ABCG5 and ABCG8. <i>Evidence-based Complementary and Alternative Medicine</i> , 2017, 2017, 1-7.	1.2	6
86	Antibacterial properties of phenothiazine derivatives against multidrug-resistant <i>Acinetobacter baumannii</i> strains. <i>Journal of Applied Microbiology</i> , 2021, 131, 2235-2243.	3.1	6
87	Anti-inflammatory and cytotoxic activities of chichipegenin, peniocerol, and macdougallin isolated from <i>Myrtillocactus geometrizans</i> (Mart. ex Pfeiff.) Con. <i>Zeitschrift Fur Naturforschung - Section C Journal of Biosciences</i> , 2011, 66, 24-30.	1.4	6
88	An acylated sesquiterpene glycoside from <i>Mortonia gregii</i> . <i>Phytochemistry</i> , 1984, 23, 1651-1653.	2.9	5
89	Anti-inflammatory and Cytotoxic Cycloartanes from <i>Guayule</i> ( <i>Parthenium Argentatum</i> ). <i>Natural Product Communications</i> , 2008, 3, 1934578X0800300.	0.5	5
90	Transannular cyclization of glaucolide A. <i>Journal of Organic Chemistry</i> , 1988, 53, 2965-2968.	3.2	4

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91	The Revised Structure of the Cytotoxic Heliangolide Euparhombin. <i>Journal of Natural Products</i> , 1991, 54, 1642-1644.	3.0	4
92	Two isomeric glycoside sesquiterpenes from <i>Machaeranthera tanacetifolia</i> . <i>Phytochemistry</i> , 1998, 48, 1221-1224.	2.9	4
93	Oxidative Transformations of Guaia-1(10)-en-12,8-olides into Xanthanolides. <i>Journal of Natural Products</i> , 1999, 62, 920-922.	3.0	4
94	Age-dependent vasorelaxation of <i>Casimiroa edulis</i> and <i>Casimiroa pubescens</i> extracts in rat caudal artery in vitro. <i>Journal of Ethnopharmacology</i> , 2011, 137, 934-936.	4.1	4
95	Secondary metabolisin in Annonaceae: potencial source of drugs. <i>Revista Brasileira De Fruticultura</i> , 2014, 36, 141-146.	0.5	4
96	Chemical constituents from <i>Ibervillea lindheimeri</i> (A. Gray) Greene. <i>Biochemical Systematics and Ecology</i> , 2014, 54, 237-239.	1.3	4
97	Anti-inflammatory and antiproliferative evaluation of 4 <sup>Î</sup> -cinnamoyloxy,1 <sup>Î</sup> ,3 <sup>Î</sup> -dihydroxyeudesm-7,8-ene from <i>Verbesina persicifolia</i> and derivatives. <i>Bioorganic and Medicinal Chemistry</i> , 2015, 23, 5816-5828.	3.0	4
98	Antidepressant-like effect of <i>Casimiroa pubescens</i> root extracts. <i>Natural Product Research</i> , 2019, 33, 2526-2530.	1.8	4
99	Synthesis and cytotoxic evaluation of halogenated furanones. <i>Monatshefte Für Chemie</i> , 2020, 151, 1841-1849.	1.8	4
100	ACTIVIDAD ANTIMICÁ“TICA in vitro DE ERISOVINA. <i>Revista Fitotecnia Mexicana</i> , 2009, 32, 327-330.	0.1	4
101	Immunomodulatory Properties of Masticadienonic Acid and 3 <sup>Î</sup> -Hydroxy Masticadienoic Acid in Dendritic Cells. <i>Molecules</i> , 2022, 27, 1451.	3.8	4
102	Minor polyhydroxyagarofuran derivatives from <i>Mortonia hidalgensis</i> . <i>Phytochemistry</i> , 1986, 25, 1655-1658.	2.9	3
103	Preparation, spectral studies, and X-ray crystal structures of (16S, 17R,) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 272 Td (20S)-3 Crystallography. 1995, 25, 331-337.	1.1	3
104	Pubesamides A, B, and C, Three New N-Benzoyltyramide Derivatives Isolated from <i>Casimiroa pubescens</i> . <i>Zeitschrift Fur Naturforschung - Section B Journal of Chemical Sciences</i> , 2004, 59, 245-248.	0.7	3
105	Incaniline (isoargentatin A) from <i>Parthenium argentatum</i> . <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2005, 61, o1921-o1923.	0.2	3
106	Isolation of a New Anti-inflammatory 20, 21, 22, 23, 24, 25, 26, 27-Octanorcucurbitacin-type Triterpene from <i>Ibervillea sonorae</i> . <i>Natural Product Communications</i> , 2014, 9, 1934578X1400900.	0.5	3
107	Anti-virulence activities of some <i>Tillandsia</i> species (Bromeliaceae). <i>Botanical Sciences</i> , 2020, 98, 117-127.	0.8	3
108	Anti-Virulence Properties of Plant Species: Correlation between In Vitro Activity and Efficacy in a Murine Model of Bacterial Infection. <i>Microorganisms</i> , 2021, 9, 2424.	3.6	3

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109	Anti-Diabetic Effects of Cucurbitacins from <i>Ibervillea lindheimeri</i> on Induced Mouse Diabetes. <i>Journal of Chemistry</i> , 2022, 2022, 1-15.	1.9	3
110	Chemical correlation of mortonins A, C and D sesquiterpenoids from <i>mortonia</i> genus. <i>Tetrahedron</i> , 1984, 40, 1743-1748.	1.9	2
111	FACILE ROUTE TO AMINO PHTHALIMIDES AND ISOTHIOCYANATE ANALOGUES; NOVEL REAGENTS TO PREPARE FLUORESCENT PROTEIN CONJUGATES.. <i>Heterocyclic Communications</i> , 1999, 5, .	1.2	2
112	11 <sup>12</sup> -Hydroxyobacunone (zapoterin). <i>Journal of Chemical Crystallography</i> , 2000, 30, 727-730.	1.1	2
113	Chemical Constituents of <i>Coutaportla ghiesbregthiana</i> : Co-Crystallization of Two ent-Nor-Kaurene Diterpenes. <i>Zeitschrift Fur Naturforschung - Section B Journal of Chemical Sciences</i> , 2005, 60, 548-554.	0.7	2
114	693 PREVENTION OF CHOLESTEROL GALLSTONES FORMATION BY TWO EXTRACTS OF <i>Raphanus sativus</i> L. var <i>niger</i> IN MICE. <i>Journal of Hepatology</i> , 2013, 58, S281.	3.7	2
115	CYP1A1 and Cnr nitroreductase bioactivated niclosamide in vitro. <i>Mutagenesis</i> , 2013, 28, 645-651.	2.6	2
116	Photochemical rearrangement of mortonin C. <i>Tetrahedron</i> , 1984, 40, 1005-1008.	1.9	1
117	Erythrina, a Potential Source of Chemicals from the Neotropics. , 2012, , .		1
118	Phytochemical study and CNS effects of <i>Satureja mexicana</i> . <i>Planta Medica</i> , 2008, 74, .	1.3	1
119	Crystal and molecular structure of 12 <sup>1±</sup> -hydroxy-ent-kaur-16-en-19-oic acid. <i>Journal of Chemical Crystallography</i> , 1995, 25, 309-313.	1.1	0
120	Antidepressant-like effects of a new dihydro isoquinoline and its chemical precursors in mice: involvement of serotonin and dopaminergic systems. <i>Canadian Journal of Chemistry</i> , 2021, 99, 455-464.	1.1	0
121	Hypoglycemic, anti-inflammatory and cytotoxicity evaluation of aqueous and organic extracts from <i>Ibervillea lindheimeri</i> (A. Gray) Greene. <i>Planta Medica</i> , 2008, 74, .	1.3	0
122	Nitric oxide production by several cytotoxic sterols and triterpenes. <i>Planta Medica</i> , 2008, 74, .	1.3	0