Carlos Jimenez

List of Publications by Year in descending order

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117453 182168 3,752 135 34 51 citations h-index g-index papers 156 156 156 3937 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	FrpA is the outer membrane piscibactin transporter in Vibrio anguillarum: structural elements in synthetic piscibactin analogues required for transport. Journal of Biological Inorganic Chemistry, 2022, 27, 133-142.	1.1	5
2	Selective detection of Aeromonas spp. by a fluorescent probe based on the siderophore amonabactin. Journal of Inorganic Biochemistry, 2022, 230, 111743.	1.5	3
3	Enigmazole C: A Cytotoxic Macrocyclic Lactone and Its Ring-Opened Derivatives from a New Species of <i>Homophymia (i) Sponge. Journal of Natural Products, 2022, 85, 1059-1066.</i>	1.5	9
4	Antimicrobial Diterpene Alkaloids from an Agelas citrina Sponge Collected in the YucatÃ _i n Peninsula. Marine Drugs, 2022, 20, 298.	2.2	4
5	Connection of Isolated Stereoclusters by Combining 13C-RCSA, RDC, and J-Based Configurational Analyses and Structural Revision of a Tetraprenyltoluquinol Chromane Meroterpenoid from Sargassum muticum. Marine Drugs, 2022, 20, 462.	2.2	4
6	Convergent Total Synthesis of the Siderophore Piscibactin as Its Ga ³⁺ Complex. Organic Letters, 2021, 23, 340-345.	2.4	9
7	Identification of α-Amylase and α-Glucosidase Inhibitors and Ligularoside A, a New Triterpenoid Saponin from <i>Passiflora ligularis</i> Juss (Sweet Granadilla) Leaves, by a Nuclear Magnetic Resonance-Based Metabolomic Study. Journal of Agricultural and Food Chemistry, 2021, 69, 2919-2931.	2.4	15
8	Dermacozine N, the First Natural Linear Pentacyclic Oxazinophenazine with UV–Vis Absorption Maxima in the Near Infrared Region, along with Dermacozines O and P Isolated from the Mariana Trench Sediment Strain Dermacoccus abyssi MT 1.1T. Marine Drugs, 2021, 19, 325.	2.2	4
9	Absolute configuration by vibrational circular dichroism of anti-inflammatory macrolide briarane diterpenoids from the Gorgonian Briareum asbestinum. Scientific Reports, 2021, 11, 496.	1.6	8
10	Siderophores from Fish Pathogenic Bacteria. Topics in Heterocyclic Chemistry, 2021, , 175-207.	0.2	1
11	Vibrio neptunius Produces Piscibactin and Amphibactin and Both Siderophores Contribute Significantly to Virulence for Clams. Frontiers in Cellular and Infection Microbiology, 2021, 11, 750567.	1.8	8
12	In-Depth Analysis of the Role of the Acinetobactin Cluster in the Virulence of Acinetobacter baumannii. Frontiers in Microbiology, 2021, 12, 752070.	1.5	13
13	The marine bivalve molluscs pathogen Vibrio neptunius produces the siderophore amphibactin, which is widespread in molluscs microbiota. Environmental Microbiology, 2020, 22, 5467-5482.	1.8	7
14	Marine Organisms from the Yucatan Peninsula (Mexico) as a Potential Natural Source of Antibacterial Compounds. Marine Drugs, 2020, 18, 369.	2.2	8
15	Relative configuration of micrograms of natural compounds using proton residual chemical shift anisotropy. Nature Communications, 2020, 11 , 4372.	5.8	25
16	Antiviral and Antiproliferative Potential of Marine Organisms From the Yucatan Peninsula, Mexico. Frontiers in Marine Science, 2020, 7, .	1.2	9
17	In Vitro and In Vivo Assessment of the Efficacy of Bromoageliferin, an Alkaloid Isolated from the Sponge Agelas dilatata, against Pseudomonas aeruginosa. Marine Drugs, 2020, 18, 326.	2.2	19
18	Marine Natural Products from the Yucatan Peninsula. Marine Drugs, 2020, 18, 59.	2.2	10

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19	Synthesis of Functionalized Magnetic Nanoparticles, Their Conjugation with the Siderophore Feroxamine and its Evaluation for Bacteria Detection. Journal of Visualized Experiments, 2020, , .	0.2	0
20	Cytotoxic Furanoditerpenes from the Sponge Spongia tubulifera Collected in the Mexican Caribbean. Marine Drugs, 2019, 17, 416.	2.2	13
21	Preparation of functionalized magnetic nanoparticles conjugated with feroxamine and their evaluation for pathogen detection. RSC Advances, 2019, 9, 13533-13542.	1.7	9
22	The Outer Membrane Protein FstC of Aeromonas salmonicida subsp. salmonicida Acts as Receptor for Amonabactin Siderophores and Displays a Wide Ligand Plasticity. Structure–Activity Relationships of Synthetic Amonabactin Analogues. ACS Infectious Diseases, 2019, 5, 1936-1951.	1.8	8
23	The Fish Pathogen Vibrio ordalii Under Iron Deprivation Produces the Siderophore Piscibactin. Microorganisms, 2019, 7, 313.	1.6	15
24	Outer membrane protein FrpA, the siderophore piscibactin receptor of Photobacterium damselae subsp. piscicida, as a subunit vaccine against photobacteriosis in sole (Solea senegalensis). Fish and Shellfish Immunology, 2019, 94, 723-729.	1.6	13
25	Combining JBCA and Marfey's methodology to determine the absolute configuration of threonines: the case of gunungamide A, a new cyclic depsipeptide containing chloropyrrole from the sponge <i>Discodermia </i> sp Organic Chemistry Frontiers, 2019, 6, 15-21.	2.3	7
26	Anti-Inflammatory Effects of $5\hat{l}_{\pm}$, $8\hat{l}_{\pm}$ -Epidioxycholest-6-en- $3\hat{l}^2$ -ol, a Steroidal Endoperoxide Isolated from Aplysia depilans, Based on Bioguided Fractionation and NMR Analysis. Marine Drugs, 2019, 17, 330.	2.2	16
27	Can Stereoclusters Separated by Two Methylene Groups Be Related by DFT Studies? The Case of the Cytotoxic Meroditerpenes Halioxepines. Journal of Natural Products, 2018, 81, 343-348.	1.5	27
28	Synthesis of Thelepamide via Catalyst-Controlled 1,4-Addition of Cysteine Derivatives and Structure Revision of Thelepamide. Organic Letters, 2018, 20, 594-597.	2.4	9
29	Peruvioses A to F, sucrose esters from the exudate of Physalis peruviana fruit as α-amylase inhibitors. Carbohydrate Research, 2018, 461, 4-10.	1.1	39
30	Marine Natural Products in Medicinal Chemistry. ACS Medicinal Chemistry Letters, 2018, 9, 959-961.	1.3	193
31	Njaoamine I, a cytotoxic polycyclic alkaloid from the Haplosclerida sponge Haliclona (Reniera) sp Tetrahedron Letters, 2018, 59, 2577-2580.	0.7	10
32	AHL-lactonase expression in three marine emerging pathogenic Vibrio spp. reduces virulence and mortality in brine shrimp (Artemia salina) and Manila clam (Venerupis philippinarum). PLoS ONE, 2018, 13, e0195176.	1.1	27
33	The Siderophore Piscibactin Is a Relevant Virulence Factor for Vibrio anguillarum Favored at Low Temperatures. Frontiers in Microbiology, 2018, 9, 1766.	1.5	40
34	Cereusitin A, a cyclic tetrapeptide from a Bacillus cereus strain isolated from the soft coral Antillogorgia (syn. Pseudopterogorgia) elisabethae. Tetrahedron Letters, 2017, 58, 634-637.	0.7	14
35	Protoxenicins A and B, Cytotoxic Long-Chain Acylated Xenicanes from the Soft Coral <i>Protodendron repens</i> . Journal of Natural Products, 2017, 80, 713-719.	1.5	11
36	Identification of the Ferric-Acinetobactin Outer Membrane Receptor in ⟨i⟩ Aeromonas salmonicida⟨/i⟩ subsp. ⟨i⟩salmonicida⟨/i⟩ and Structure–Activity Relationships of Synthetic Acinetobactin Analogues. ACS Chemical Biology, 2017, 12, 479-493.	1.6	12

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37	Structure-based design, synthesis, and biological evaluation of withaferin A-analogues as potent apoptotic inducers. European Journal of Medicinal Chemistry, 2017, 140, 52-64.	2.6	29
38	Cytotoxic Anomoian B and Aplyzanzine B, New Bromotyrosine Alkaloids from Indonesian Sponges. ACS Omega, 2017, 2, 3494-3501.	1.6	22
39	Daedophamide, a Cytotoxic Cyclodepsipeptide from a Daedalopelta sp. Sponge Collected in Indonesia. Journal of Natural Products, 2017, 80, 3054-3059.	1.5	12
40	Bistratamides M and N, Oxazole-Thiazole Containing Cyclic Hexapeptides Isolated from Lissoclinum bistratum Interaction of Zinc (II) with Bistratamide K. Marine Drugs, 2017, 15, 209.	2.2	15
41	Secreted Citrate Serves as Iron Carrier for the Marine Pathogen Photobacterium damselae subsp damselae. Frontiers in Cellular and Infection Microbiology, 2017, 7, 361.	1.8	22
42	Insights into the virulenceâ€related genes of <i>Edwardsiella tarda</i> isolated from turbot in Europe: genetic homogeneity and evidence for vibrioferrin production. Journal of Fish Diseases, 2016, 39, 565-576.	0.9	11
43	Lanesoic Acid: A Cytotoxic Zwitterion from <i>Theonella</i> sp Organic Letters, 2016, 18, 5832-5835.	2.4	17
44	Pembamide, a N -methylated linear peptide from a sponge Cribrochalina sp Tetrahedron Letters, 2016, 57, 3239-3242.	0.7	14
45	3-Nitroasterric Acid Derivatives from an Antarctic Sponge-Derived <i>Pseudogymnoascus</i> sp. Fungus. Journal of Natural Products, 2015, 78, 919-923.	1.5	45
46	Photodamage attenuation effect by a tetraprenyltoluquinol chromane meroterpenoid isolated from Sargassum muticum. Journal of Photochemistry and Photobiology B: Biology, 2015, 148, 51-58.	1.7	24
47	A Transmissible Plasmid-Borne Pathogenicity Island Confers Piscibactin Biosynthesis in the Fish Pathogen Photobacterium damselae subsp. piscicida. Applied and Environmental Microbiology, 2015, 81, 5867-5879.	1.4	48
48	Mass spectrometry detection of minor new meridianins from the antarctic colonial ascidians <i>Aplidium falklandicum</i> and <i>Aplidium meridianum</i> . Journal of Mass Spectrometry, 2015, 50, 103-111.	0.7	10
49	Two Catechol Siderophores, Acinetobactin and Amonabactin, Are Simultaneously Produced by <i>Aeromonas salmonicida</i> subsp. <i>salmonicida</i> Sharing Part of the Biosynthetic Pathway. ACS Chemical Biology, 2015, 10, 2850-2860.	1.6	38
50	Cytotoxic and Antimicrobial Diterpenes Isolated from Hyptis dilatata. Current Bioactive Compounds, 2015, 11, 189-197.	0.2	6
51	Thelepamide: An Unprecedented Ketide-Amino Acid from Thelepus crispus, a Marine Annelid Worm. Organic Letters, 2014, 16, 464-467.	2.4	22
52	A Short Stereoselective Synthesis of Prepiscibactin Using a Sml ₂ -Mediated Reformatsky Reaction and Zn ²⁺ -Induced Asymmetric Thiazolidine Formation. Organic Letters, 2014, 16, 5820-5823.	2.4	22
53	Dolabelladienols A–C, New Diterpenes Isolated from Brazilian Brown Alga Dictyota pfaffii. Marine Drugs, 2014, 12, 4247-4259.	2.2	39
54	Synthesis and antibacterial activity of conjugates between norfloxacin and analogues of the siderophore vanchrobactin. Bioorganic and Medicinal Chemistry, 2013, 21, 295-302.	1.4	36

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55	Structure and Biosynthetic Assembly of Piscibactin, a Siderophore from <i>Photobacterium damselae</i> subsp. <i>piscicida</i> , Predicted from Genome Analysis. European Journal of Organic Chemistry, 2012, 2012, 5693-5700.	1.2	49
56	Signaling the Induction of Sporulation Involves the Interaction of Two Secondary Metabolites in <i>Aspergillus nidulans</i> . ACS Chemical Biology, 2012, 7, 599-606.	1.6	72
57	Iron(iii) complexation by Vanchrobactin, a siderophore of the bacterial fish pathogen Vibrio anguillarum. Metallomics, 2011, 3, 521.	1.0	17
58	Absolute stereochemistry of antifouling cembranoid epimers at C-8 from the Caribbean octocoral Pseudoplexaura flagellosa. Revised structures of plexaurolones. Tetrahedron, 2011, 67, 9112-9121.	1.0	30
59	NMR methods for unravelling the spectra of complex mixtures. Natural Product Reports, 2011, 28, 78-98.	5.2	111
60	Highly diastereoselective indium-mediated synthesis of \hat{l}^2 -lactam carbohydrates from imines. Tetrahedron, 2011, 67, 2617-2622.	1.0	33
61	An approach to speed up the isolation of hydrophilic metabolites from natural sources at semipreparative level by using a hydrophilic–lipophilic balance/mixed-mode strong cation exchange–high-performance liquid chromatography/mass spectrometry system. Journal of Chromatography A. 2011. 1218. 1790-1794.	1.8	18
62	Low-Temperature NMRJ-Based Configurational Analysis of Flexible Acyclic Systems. Journal of Organic Chemistry, 2010, 75, 7227-7232.	1.7	7
63	Chemical defenses of tunicates of the genus Aplidium from the Weddell Sea (Antarctica). Polar Biology, 2010, 33, 1319-1329.	0.5	54
64	Synthesis of a new cytotoxic cephalostatin/ritterazine analogue from hecogenin and 22-epi-hippuristanol. Bioorganic and Medicinal Chemistry, 2010, 18, 58-63.	1.4	22
65	Bicarbonate gradients modulate growth and colony morphology inAspergillus nidulans. FEMS Microbiology Letters, 2009, 300, 216-221.	0.7	12
66	A mild oxidative method for the preparation of \hat{l}^3 -hydroxy- \hat{l}_{\pm} -nitroolefins from \hat{l}_{\pm},\hat{l}^2 -epoxyketoximes using IBX. Tetrahedron Letters, 2009, 50, 7395-7398.	0.7	12
67	Clionapyrrolidine A—A Metabolite from the Encrusting and Excavating Sponge Cliona tenuis that Kills Coral Tissue upon Contact. Journal of Chemical Ecology, 2008, 34, 1565-1574.	0.9	36
68	<i>J</i> â€Based Analysis and DFT–NMR Assignments of Natural Complex Molecules: Application to 3β,7â€Dihydroxyâ€5,6â€epoxycholestanes. European Journal of Organic Chemistry, 2008, 2008, 3960-3969.	1.2	20
69	Isolation, Biological Significance, Synthesis, and Cytotoxic Evaluation of New Natural Parathiosteroids Aâ^'C and Analogues from the Soft Coral <i>Paragorgia</i> sp Journal of Organic Chemistry, 2008, 73, 7978-7984.	1.7	46
70	Total Synthesis of (â^')-Dysithiazolamide. Organic Letters, 2008, 10, 2175-2178.	2.4	44
71	Synthesis and biological activity of analogues of vanchrobactin, a siderophore from Vibrio anguillarum serotype O2. Organic and Biomolecular Chemistry, 2008, 6, 1278.	1.5	12
72	6E-Hydroximinosteroid homodimerization by cross-metathesis processes. Steroids, 2007, 72, 729-735.	0.8	21

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73	Mycothiazole: Synthesis of the C8–C18 Subunit and Further Evidence of the (Z)-Δ14 Double Bond Configuration. European Journal of Organic Chemistry, 2007, 2007, 934-942.	1.2	14
74	Stereoselective synthesis of (–)-4-epiaxinyssamine. Tetrahedron, 2007, 63, 1544-1552.	1.0	12
75	Vanchrobactin: absolute configuration and total synthesis. Tetrahedron Letters, 2007, 48, 3021-3024.	0.7	20
76	Synthesis and evaluation of new 6-hydroximinosteroid analogs as cytotoxic agents. Bioorganic and Medicinal Chemistry, 2007, 15, 4722-4740.	1.4	49
77	Isolation and Synthesis of (â^')-(5S)-2-Imino-1-methylpyrrolidine-5- carboxylic Acid fromClionatenuis: Structure Revision of Pyrostatins. Organic Letters, 2006, 8, 4967-4970.	2.4	30
78	Synthesis of Acetylhomoagmatine. Marine Drugs, 2006, 4, 286-289.	2.2	3
79	New cytotoxic cembranolides: isolation, biogenetic studies, and synthesis of analogues. Tetrahedron, 2006, 62, 11747-11754.	1.0	16
80	Structural characterization of vanchrobactin, a new catechol siderophore produced by the fish pathogen Vibrio anguillarum serotype O2. Tetrahedron Letters, 2006, 47, 7113-7116.	0.7	60
81	Polychlorinated Leucine Derivatives: Synthesis of (2S,4R)-5,5-Dichloroleucine and ItsJ-Based Analysis. European Journal of Organic Chemistry, 2006, 2006, 3645-3651.	1.2	10
82	Tuberosides A, B, and C, Novel Triterpenoid Saponins from the Hypoglucaemic Fraction of Ullucus tuberosus. Liebigs Annalen, 2006, 1996, 781-784.	0.8	0
83	NMR J-based analysis of nitrogen-containing moieties and application to dysithiazolamide, a new polychlorinated dipeptide from Dysidea sp Tetrahedron, 2005, 61, 10093-10098.	1.0	32
84	A study of polychlorinated leucine derivatives: synthesis of (2S,4S)-5,5-dichloroleucine. Tetrahedron Letters, 2004, 45, 3241-3243.	0.7	14
85	New Cytotoxic Cembranes from the Sea PenGyrophyllumsibogae. Journal of Natural Products, 2004, 67, 1190-1192.	1.5	17
86	Evaluation of the effects of several zoanthamine-type alkaloids on the aggregation of human platelets. Bioorganic and Medicinal Chemistry, 2003, 11, 2301-2306.	1.4	64
87	Triterpene Glycosides from the Far Eastern Sea CucumberCucumaria conicospermium. Journal of Natural Products, 2003, 66, 910-916.	1.5	34
88	New Dammarane Triterpenes from the Aerial Parts of Ibicella lutea Grown in Argentina. Journal of Natural Products, 2003, 66, 1586-1592.	1.5	13
89	A New Secosterol from the Indonesian OctocoralPachyclavulariaviolacea. Journal of Natural Products, 2002, 65, 1357-1359.	1.5	32
90	Triterpene Glycosides from the Deep-Water North-Pacific Sea CucumberSynallactesnozawaiMitsukuri. Journal of Natural Products, 2002, 65, 1802-1808.	1.5	22

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91	Cyclobutenbriarein A, the First Diterpene with a Tricyclo [8.4.0.03,6] tetradec-4-ene Ring System Isolated from the Gorgonian Briareumas bestinum. Journal of Organic Chemistry, 2002, 67, 5117-5123.	1.7	25
92	Novel Cytotoxic Oxygenated C29 Sterols from the Colombian Marine SpongePolymastiatenax. Journal of Natural Products, 2002, 65, 1161-1164.	1.5	39
93	New Xenia Diterpenoids from the Indonesian Soft Coral Xenia sp Journal of Natural Products, 2002, 65, 766-768.	1.5	38
94	Synthesis of Cytotoxic 6E-Hydroximino-4-ene Steroids:Â Structure/Activity Studies. Journal of Medicinal Chemistry, 2001, 44, 2612-2618.	2.9	44
95	An enyne metathesis approach to the synthesis of the 1,3-diene system of mycothiazole. Tetrahedron Letters, 2001, 42, 6699-6702.	0.7	36
96	Synthesis of a new hapten for generating catalytic antibodies that activate doxorubicin prodrugs. Tetrahedron Letters, 2001, 42, 7819-7822.	0.7	4
97	New cytotoxic steroids from the gorgonian Isis hippuris . Structure–activity studies. Tetrahedron, 2001, 57, 3487-3497.	1.0	47
98	Marine sulfur-containing natural products. Studies in Natural Products Chemistry, 2001, , 811-917.	0.8	9
99	Triterpene Glycosides from the Far Eastern Sea CucumberPentamera calcigerall:Â Disulfated Glycosides. Journal of Natural Products, 2000, 63, 1349-1355.	1.5	29
100	Triterpene Glycosides from the Far-Eastern Sea CucumberPentamera calcigera.1. Monosulfated Glycosides and Cytotoxicity of Their Unsulfated Derivatives. Journal of Natural Products, 2000, 63, 65-71.	1.5	44
101	The Occurrence of the Human GlycoconjugateC2-α-d-Mannosylpyranosyl-l-tryptophan in Marine Ascidians. Organic Letters, 2000, 2, 2765-2767.	2.4	38
102	Hemolytic Polar Steroidal Constituents of the StarfishAphelasteriasjaponica. Journal of Natural Products, 2000, 63, 1178-1181.	1.5	44
103	Agrochelin, a new cytotoxic alkaloid from the marine bacteria Agrobacterium sp Tetrahedron Letters, 1999, 40, 6841-6844.	0.7	25
104	Didemniserinolipids Aâ^'C, Unprecedented Serinolipids from the TunicateDidemnumsp Journal of Organic Chemistry, 1999, 64, 5705-5707.	1.7	65
105	Absolute Structures of New Briarane Diterpenoids fromJunceella fragilis. Journal of Natural Products, 1999, 62, 257-260.	1.5	52
106	The unusual presence of hydroxylated furanosesquiterpenes in the deep ocean tunicate Ritterella rete. Chemical interconversions and absolute stereochemistry. Tetrahedron, 1998, 54, 5385-5406.	1.0	15
107	Minalemines A-F: Sulfamic acid peptide guanidine derivatives isolated from the marine tunicate Didemnun rodriguesi. Tetrahedron, 1998, 54, 7539-7550.	1.0	26
108	New Briarane Stecholide Diterpenes from the Indonesian GorgonianBriareumsp.â€. Journal of Natural Products, 1998, 61, 313-317.	1.5	24

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109	Frondoside C, a new nonholostane triterpene glycoside from the sea cucumber <i>Cucumaria frondosa</i> : structure and cytoto×icity of its desulfated derivative. Canadian Journal of Chemistry, 1998, 76, 137-141.	0.6	23
110	Koreoside A, a New Nonholostane Triterpene Glycoside from the Sea CucumberCucumariakoraiensis. Journal of Natural Products, 1997, 60, 808-810.	1.5	34
111	Structure of Eximisoside A, a Novel Triterpene Glycoside from the Far-Eastern Sea CucumberPsoluseximius. Journal of Natural Products, 1997, 60, 817-819.	1.5	27
112	Boussingoside E, a New Triterpenoid Saponin from the Tubers of Boussingaultia baselloides. Journal of Natural Products, 1997, 60, 17-19.	1.5	7
113	Isolation and synthesis of the first natural 6-hydroximino 4-en-3-one- steroids from the sponges Cinachyrella spp. Tetrahedron Letters, 1997, 38, 1833-1836.	0.7	63
114	Cytotoxic Triterpene Glycosides from Far-Eastern Sea Cucumbers Belonging to the GenusCucumaria. Liebigs Annalen, 1997, 1997, 2351-2356.	0.8	22
115	Anti-aggregant effects on human platelets of the crude aqueous extract and polar fractions of the microalga Dunaliella tertiolecta. Phytotherapy Research, 1997, 11, 70-72.	2.8	7
116	Isonitenin and Acetylhomoagmatine new Metabolites from the SpongesSpongia OfficinalisandCliona celatacollected at the Galician Coast (NW Spain). Natural Product Research, 1996, 8, 15-23.	0.4	13
117	Mauritamide A and accompanying oroidin alkaloids from the sponge agelas mauritiana. Tetrahedron Letters, 1994, 35, 1375-1378.	0.7	56
118	Phenylethanoid glycosides in plants: structure and biological activity. Natural Product Reports, 1994, 11, 591-606.	5.2	203
119	Villagorgin A and B. New type of indole alkaloids with acetylcholine antagonist activity from the gorgonian Villagorgia rubra. Tetrahedron Letters, 1993, 34, 7773-7776.	0.7	27
120	13C-nmr Assignments and Cytotoxicity Assessment of Zoanthoxanthin Alkaloids from Zoanthid Corals. Journal of Natural Products, 1993, 56, 9-14.	1.5	13
121	Sarasinosides D-G: four new triterpenoid saponins from the sponge asteropus sarasinosum. Tetrahedron, 1992, 48, 8685-8696.	1.0	37
122	Novel sponge-derived amino acids. 12. Tryptophan-derived pigments and accompanying sesterterpenes from Fascaplysinopsis reticulata. Journal of Organic Chemistry, 1991, 56, 3403-3410.	1.7	98
123	Novel marine sponge derived amino acids 13. Additional psammaplin derivatives from Psammaplysilla purpurea. Tetrahedron, 1991, 47, 2097-2102.	1.0	105
124	Novel marine sponge alkaloids 3. \hat{l}^2 -carbolinium salts from Fascaplysinopsis reticulata. Tetrahedron Letters, 1991, 32, 1843-1846.	0.7	31
125	Using spectroscopic and database strategies to unravel structures of polycyclic bioactive marine sponge sesterterpenes. Tetrahedron, 1991, 47, 3585-3600.	1.0	25
126	Lignans and Other Constituents from South and Central AmericanZanthoxylumSpecies. Planta Medica, 1990, 56, 89-91.	0.7	21

CARLOS JIMENEZ

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127	Pharmacological Effects of Three Phenylpropanoid Glycosides fromMussatia. Planta Medica, 1990, 56, 24-26.	0.7	34
128	Novel Marine Sponge Amino Acids, 10. Xestoaminoh from Xestaspongia sp Journal of Natural Products, 1990, 53, 978-982.	1.5	64
129	A chromone from Zanthoxylum species. Phytochemistry, 1989, 28, 1992-1993.	1.4	18
130	Triterpene glycosides from Mussatia species. Phytochemistry, 1989, 28, 2773-2776.	1.4	14
131	The Dietary Origin of Epidioxysteroids in Actinia equina. A Carbon-14 Incorporation Experiment. Journal of Natural Products, 1989, 52, 619-622.	1.5	14
132	Phenylpropanoid Glycosides from Mussatia hyacinthina. Journal of Natural Products, 1989, 52, 408-410.	1.5	8
133	Five phenylpropanoid glycosides from Mussatia. Phytochemistry, 1988, 27, 2947-2951.	1.4	12
134	Three phenylpropanoid glycosides from Mussatia. Phytochemistry, 1987, 26, 1805-1810.	1.4	19
135	Epidioxy Sterols from the Tunicates Dendrodoa grossularia and Ascidiella aspersa and the Gastropoda Aplysia depilans and Aplysia punctata. Journal of Natural Products, 1986, 49, 905-909.	1.5	26