Pablo Anselmo GarcÃ-a GarcÃ-a

List of Publications by Year
in descending order

38 papers	1,230 citations	516681 16 h-index	361001 35 g-index
38 all docs	38 docs citations	38 times ranked	1749 citing authors

#	Article	IF	Citations
1	Podophyllotoxin: distribution, sources, applications and new cytotoxic derivatives. Toxicon, 2004, 44, 441-459.	1.6	492
2	Occurrence, Biological Activities and Synthesis of Kaurane Diterpenes and their Glycosides. Molecules, 2007, 12, 455-483.	3.8	119
3	Synthesis and Biological Evaluation of New Selective Cytotoxic Cyclolignans Derived from Podophyllotoxinâ€. Journal of Medicinal Chemistry, 2004, 47, 1214-1222.	6.4	54
4	Chemical characterization and bioactive properties of two aromatic plants: Calendula officinalis L. (flowers) and Mentha cervina L. (leaves). Food and Function, 2016, 7, 2223-2232.	4.6	46
5	Preparation and cytotoxicity of podophyllotoxin derivatives lacking the lactone ring. Tetrahedron, 1997, 53, 15743-15760.	1.9	41
6	Synthesis and Biological Evaluation of New Podophyllic Aldehyde Derivatives with Cytotoxic and Apoptosis-Inducing Activities. Journal of Medicinal Chemistry, 2010, 53, 983-993.	6.4	34
7	Bioactive Prenyl- and Terpenyl-Quinones/Hydroquinones of Marine Origin â€. Marine Drugs, 2018, 16, 292.	4.6	33
8	Synthesis, cytotoxicity and antiplasmodial activity of novel ent -kaurane derivatives. European Journal of Medicinal Chemistry, 2013, 62, 168-176.	5.5	31
9	Cytotoxic cyclolignans related to podophyllotoxin. Il Farmaco, 2001, 56, 297-304.	0.9	28
10	Anti-Herpetic, Anti-Dengue and Antineoplastic Activities of Simple and Heterocycle-Fused Derivatives of Terpenyl-1,4-Naphthoquinone and 1,4-Anthraquinone. Molecules, 2019, 24, 1279.	3.8	26
11	Selective cytotoxic cyclolignans. Bioorganic and Medicinal Chemistry Letters, 1995, 5, 2465-2468.	2.2	24
12	Synthesis and antineoplastic activity of cyclolignan aldehydes. European Journal of Medicinal Chemistry, 2000, 35, 691-698.	5.5	24
13	Synthesis and cytotoxic evaluation of C-9 oxidized podophyllotoxin derivatives. Bioorganic and Medicinal Chemistry, 2007, 15, 1670-1678.	3.0	23
14	Antileishmanial activity of terpenylquinones on Leishmania infantum and their effects on Leishmania topoisomerase IB. International Journal for Parasitology: Drugs and Drug Resistance, 2019, 11, 70-79.	3.4	22
15	Guatemalan plants extracts as virucides against HIV-1 infection. Phytomedicine, 2008, 15, 520-524.	5.3	20
16	Chemoinduction of cytotoxic selectivity in Podophyllotoxin-related lignans. Phytochemistry Reviews, 2003, 2, 219-233.	6.5	17
17	Lignopurines: A new family of hybrids between cyclolignans and purines. Synthesis and biological evaluation. European Journal of Medicinal Chemistry, 2012, 58, 377-389.	5.5	17
18	Cytotoxic phloroglucinol meroterpenoid from Eugenia umbelliflora fruits. Phytochemistry Letters, 2018, 27, 187-192.	1.2	17

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19	Exploring the phytochemical profile of Cytinus hypocistis (L.) L. as a source of health-promoting biomolecules behind its in vitro bioactive and enzyme inhibitory properties. Food and Chemical Toxicology, 2020, 136, 111071.	3.6	17
20	Euglobal-like compounds from the genus Eugenia. Natural Product Research, 2013, 27, 28-31.	1.8	16
21	Marine Alkylpurines: A Promising Group of Bioactive Marine Natural Products. Marine Drugs, 2018, 16, 6.	4.6	16
22	New oxidized ent-kaurane and ent-norkaurane derivatives from kaurenoic acid. Journal of the Brazilian Chemical Society, 2007, 18, 622-627.	0.6	14
23	Cytinus hypocistis (L.) L.: Optimised heat/ultrasound-assisted extraction of tannins by response surface methodology. Separation and Purification Technology, 2021, 276, 119358.	7.9	13
24	A Novel Synthetic Route to Cytotoxic 1,4-Anthraquinones from 1,4-Benzoquinones. Synthesis, 2005, 2005, 3202-3208.	2.3	12
25	Benefits of Fermented Papaya in Human Health. Foods, 2022, 11, 563.	4.3	10
26	New Hybrids Derived from Podophyllic Aldehyde and Diterpenylhydroquinones with Selectivity toward Osteosarcoma Cells. ACS Medicinal Chemistry Letters, 2018, 9, 328-333.	2.8	9
27	Cytinus hypocistis (L.) L. subsp. macranthus Wettst.: Nutritional Characterization. Molecules, 2019, 24, 1111.	3.8	8
28	Synthesis, characterisation, and antineoplastic cytotoxicity of hybrid naphthohydroquinoneâ€“nucleic base mimic derivatives. Medicinal Chemistry Research, 2009, 18, 59-69.	2.4	7
29	Synthesis and cytotoxic evaluation of new terpenylpurines. RSC Advances, 2016, 6, 105412-105420.	3.6	7
30	Antiproliferative potential of solidagenone isolated of Solidago chilensis. Revista Brasileira De Farmacognosia, 2018, 28, 703-709.	1.4	7
31	A Novel Cytotoxic Conjugate Derived from the Natural Product Podophyllotoxin as a Direct-Target Protein Dual Inhibitor. Molecules, 2020, 25, 4258.	3.8	7
32	iso-Kaurenoic acid from Wedelia paludosa D.C.. Anais Da Academia Brasileira De Ciencias, 2010, 82, 823-831.	0.8	6
33	Evaluation of parasite and host phenolic composition and bioactivities â˚' The Practical Case of Cytinus hypocistis (L.) L. and Halimium lasianthum (Lam.) Greuter. Industrial Crops and Products, 2022, 176, 114343.	5.2	4
34	New Antineoplastic Naphthohydroquinones Attached to Labdane and Rearranged Diterpene Skeletons. Molecules, 2021, 26, 474.	3.8	3
35	Methylent-15Î²-hydroxy-16Î±-kauran-19-oate. Acta Crystallographica Section E: Structure Reports Online, 2005, 61, o1525-o1527.	0.2	2
36	Methylent-16Î²,17-epoxykauran-19-oate. Acta Crystallographica Section E: Structure Reports Online, 2007, 63, o932-o933.	0.2	2

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37	13C NMR data for 7- and/or 9-aza-substituted naphthalenecyclolignans. Magnetic Resonance in Chemistry, 1997, 35, 808-815.	1.9	1
38	Cytotoxic Terphenyl Neolignans from Fungus Terana coerulea: New Natural Corticins D and E, and Revised Structure for Corticin A. Natural Product Communications, 2017, 12, 1934578X1701200.	0.5	1