

Jorge A Palermo

List of Publications by Year in descending order

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59
papers

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361413

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docs citations

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times ranked

1884
citing authors

#	ARTICLE	IF	CITATIONS
1	Meridianins, a new family of protein kinase inhibitors isolated from the Ascidian <i>Aplidium meridianum</i> . <i>Bioorganic and Medicinal Chemistry Letters</i> , 2004, 14, 1703-1707.	2.2	187
2	Indole Alkaloids from the Tunicate <i>Aplidium meridianum</i> . <i>Journal of Natural Products</i> , 1998, 61, 1130-1132.	3.0	185
3	Illudalane Sesquiterpenoids from the Soft Coral <i>Alcyonium paessleri</i> : The First Natural Nitrate Esters. <i>Journal of Organic Chemistry</i> , 2000, 65, 4482-4486.	3.2	130
4	Argentinean Propolis from <i>Zuccagnia punctata</i> Cav. (Caesalpinieae) Exudates: Phytochemical Characterization and Antifungal Activity. <i>Journal of Agricultural and Food Chemistry</i> , 2010, 58, 194-201.	5.2	88
5	Identification of two meridianins from the crude extract of the tunicate <i>Aplidium meridianum</i> by tandem mass spectrometry. <i>Natural Product Research</i> , 2007, 21, 555-563.	1.8	84
6	Paesslerins A and B: Novel Tricyclic Sesquiterpenoids from the Soft Coral <i>Alcyonium paessleri</i> . <i>Organic Letters</i> , 2001, 3, 1415-1417.	4.6	74
7	Storniamides A-D: Alkaloids from a Patagonian sponge <i>Cliona</i> sp.. <i>Tetrahedron</i> , 1996, 52, 2727-2734.	1.9	69
8	Chondriamides A and B, new indolic metabolites from the red alga <i>Chondria</i> sp.. <i>Tetrahedron Letters</i> , 1992, 33, 3097-3100.	1.4	64
9	Argentinean Andean propolis associated with the medicinal plant <i>Larrea nitida</i> Cav. (Zygophyllaceae). HPLC-MS and GC-MS characterization and antifungal activity. <i>Food and Chemical Toxicology</i> , 2011, 49, 1970-1978.	3.6	60
10	Synthesis and cytotoxic activity evaluation of dihydrocucurbitacin B and cucurbitacin B derivatives. <i>Bioorganic and Medicinal Chemistry</i> , 2012, 20, 3016-3030.	3.0	48
11	Carotenoids from three red algae of the Corallinaceae. <i>Phytochemistry</i> , 1991, 30, 2983-2986.	2.9	38
12	Isolation and Antifouling Activity of Azulene Derivatives from the Antarctic Gorgonian <i>Acanthogorgia laxa</i> . <i>Chemistry and Biodiversity</i> , 2018, 15, e1700425.	2.1	37
13	Synthesis of 2-(Pyrimidin-4-yl)indoles. <i>Chemical and Pharmaceutical Bulletin</i> , 2003, 51, 975-977.	1.3	36
14	Novel pteridine alkaloids from the sponge <i>Clathria</i> sp.. <i>Tetrahedron</i> , 2002, 58, 4481-4486.	1.9	31
15	Celenamide E, a Tripeptide Alkaloid from the Patagonian Sponge <i>Cliona chilensis</i> . <i>Journal of Natural Products</i> , 1998, 61, 488-490.	3.0	29
16	Antiparasitic hybrids of Cinchona alkaloids and bile acids. <i>European Journal of Medicinal Chemistry</i> , 2013, 66, 355-363.	5.5	29
17	Antiproliferative terpenoids and alkaloids from the roots of <i>Maytenus vitis-idaea</i> and <i>Maytenus spinosa</i> . <i>Phytochemistry</i> , 2010, 71, 1741-1748.	2.9	26
18	Isolation of elatol from <i>Laurencia microcladia</i> and its palatability to the sea urchin <i>Echinometra lucunter</i> . <i>Biochemical Systematics and Ecology</i> , 2009, 37, 254-259.	1.3	24

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19	Bromopyrrole Alkaloids Isolated from the Patagonian Bryozoan <i>Aspidostoma giganteum</i> . Journal of Natural Products, 2014, 77, 1170-1178.	3.0	23
20	Anti HSV-1 Activity of Halistanol Sulfate and Halistanol Sulfate C Isolated from Brazilian Marine Sponge <i>Petromica citrina</i> (Demospongiae). Marine Drugs, 2013, 11, 4176-4192.	4.6	21
21	Cytotoxic terpenoids from <i>Nardophyllum bryoides</i> . Phytochemistry, 2010, 71, 1395-1399.	2.9	19
22	Constituents of two <i>Flourensia</i> species. Phytochemistry, 2004, 65, 2039-2043.	2.9	17
23	Synthesis of steroidal quinones and hydroquinones from bile acids by Barton radical decarboxylation and benzoquinone addition. Studies on their cytotoxic and antifungal activities. Steroids, 2012, 77, 45-51.	1.8	17
24	Isolation of three new ent-labdane diterpenes from <i>Dodonaea viscosa</i> Jacquin (Sapindaceae): Preliminary evaluation of antiherpes activity. Phytochemistry Letters, 2012, 5, 500-505.	1.2	17
25	Antifouling Activity of Celastroids Isolated from <i>Maytenus</i> Species, Natural and Sustainable Alternatives for Marine Coatings. Industrial & Engineering Chemistry Research, 2014, 53, 7655-7659.	3.7	16
26	Large-scale purification of pachydictyol A from the brown alga <i>Dictyota dichotoma</i> obtained from algal wash and evaluation of its antifouling activity against the freshwater mollusk <i>Limnoperna fortunei</i> . Journal of Applied Phycology, 2018, 30, 629-636.	2.8	16
27	Pokepola ester: A phosphate diester from a Maui sponge. Tetrahedron Letters, 1994, 35, 5579-5582.	1.4	15
28	Effect of secochiliolide acid isolated from the Patagonian shrub <i>Nardophyllum bryoides</i> as active component in antifouling paints. International Biodeterioration and Biodegradation, 2014, 89, 37-44.	3.9	15
29	Structure-activity relationship of hybrids of Cinchona alkaloids and bile acids with in vitro antiplasmodial and antitrypanosomal activities. European Journal of Medicinal Chemistry, 2015, 100, 10-17.	5.5	15
30	New C-secosteroids from the gorgonian <i>Tripalea clavaria</i> . Steroids, 2007, 72, 908-913.	1.8	14
31	Antifungal Terpenoids from <i>Hyalis argentea</i> var. <i>latisquama</i> . Journal of Natural Products, 2014, 77, 1579-1585.	3.0	14
32	New Cytotoxic Cucurbitacins from <i>Wilbrandia ebracteata</i> Cogn.. Planta Medica, 2011, 77, 1648-1651.	1.3	13
33	Antibacterial activity of extracts and compounds isolated from the Andean medicinal plant <i>Azorella cryptantha</i> (Clos) Reiche, Apiaceae. Industrial Crops and Products, 2015, 64, 152-157.	5.2	13
34	Isolation and Antimacofouling Activity of Indole and Furoquinoline Alkaloids from Guatemalan Trees (<i>Aspidosperma australe</i> and <i>Balfourodendron riedelianum</i>). Chemistry and Biodiversity, 2019, 16, e1900349.	2.1	13
35	Dolabellane Diterpenoids from the South Atlantic Gorgonian <i>Convexella magelhaenica</i> . Journal of Natural Products, 2010, 73, 1714-1717.	3.0	11
36	Chemical Modification Produces Species-Specific Changes in Cucurbitacin Antifeedant Effect. Journal of Agricultural and Food Chemistry, 2013, 61, 5534-5539.	5.2	11

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37	Steroidal derivatives from the roots of <i>mandevilla pentlandiana</i> . <i>Phytochemistry</i> , 1991, 30, 1239-1243.	2.9	10
38	Preparation and antitrypanosomal activity of secochiliolide acid derivatives. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2013, 23, 4964-4967.	2.2	10
39	Isolation of acetylated bile acids from the sponge <i>Siphonochalina fortis</i> and DNA damage evaluation by the comet assay. <i>Steroids</i> , 2013, 78, 982-986.	1.8	10
40	Free sterols of the red alga <i>Gigartina skottsbergii</i> . <i>Phytochemistry</i> , 1984, 23, 2688-2689.	2.9	9
41	Antifouling activity of peracetylated cholic acid, a natural bile acid derivative. <i>Steroids</i> , 2019, 149, 108414.	1.8	8
42	Short side chain sterols from the tunicate <i>Polizoa opuntia</i> . <i>Steroids</i> , 1996, 61, 2-6.	1.8	7
43	Steroids from the red alga <i>Acanthophora spicifera</i> . <i>Biochemical Systematics and Ecology</i> , 2007, 35, 805-808.	1.3	7
44	Cytotoxic Activity of Semi-Synthetic Derivatives of Elatol and Isoobtusol. <i>Marine Drugs</i> , 2012, 10, 2254-2264.	4.6	7
45	Agarofuran sesquiterpenes from <i>Schaefferia argentinensis</i> . <i>Phytochemistry</i> , 2013, 94, 260-267.	2.9	7
46	Polyoxygenated Steroids from the Octocoral <i>Leptogorgia punicea</i> and in Vitro Evaluation of Their Cytotoxic Activity. <i>Marine Drugs</i> , 2014, 12, 5864-5880.	4.6	7
47	Hybrids of Cinchona Alkaloids and Bile Acids as Antiparasitic Agents Against <i>Trypanosoma cruzi</i> . <i>Molecules</i> , 2019, 24, 3168.	3.8	7
48	Antifouling Diterpenoids from the Sponge <i>Dendrilla antarctica</i> . <i>Chemistry and Biodiversity</i> , 2022, 19, e202100618.	2.1	7
49	Synthesis and antifungal activity of bile acid-derived oxazoles. <i>Steroids</i> , 2016, 108, 68-76.	1.8	6
50	Antioxidant Neolignans from <i>Cordia americana</i> . <i>Planta Medica</i> , 2013, 79, 1724-1729.	1.3	4
51	Melampolides from Argentinean <i>Acanthospermum australe</i> . <i>Phytochemistry Letters</i> , 2009, 2, 93-95.	1.2	3
52	Synthesis and cytotoxicity evaluation of A-ring derivatives of cycloartanone. <i>Phytochemistry Letters</i> , 2017, 21, 200-205.	1.2	3
53	Spermidine alkaloid from <i>Banara parviflora</i> . <i>Revista Brasileira De Farmacognosia</i> , 2016, 26, 759-762.	1.4	2
54	Antiparasitic Derivatives of the Furoquinoline Alkaloids <i>Kokusaginine</i> And <i>Flindersiamine</i> . <i>ChemMedChem</i> , 2022, 17, .	3.2	2

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55	One-step preparation of novel 1-(N-indolyl)-1,3-butadienes by base-catalysed isomerization of alkynes as an access to 5-(N-indolyl)-naphthoquinones. RSC Advances, 2018, 8, 35998-36006.	3.6	1
56	DIHYDROCUCURBITACIN B: SEMISYNTHESIS OF NEW GLICOSIDE DERIVATIVES. Quimica Nova, 2014, , .	0.3	1
57	Use of Weed Extracts as Antifouling Additives for Marine Paints: Two Case Studies. Revista Brasileira De Farmacognosia, 2021, 31, 420-428.	1.4	1
58	Secochiliolide ester derivatives: Preparation and evaluation of their antitrypanosomal and antimalarial efficacy. Chemical Biology and Drug Design, 2019, 93, 147-153.	3.2	0
59	Synthesis and cytotoxicity evaluation of olivacine-indole hybrids tethered by alkyl linkers. Natural Product Research, 2021, , 1-8.	1.8	0