

# Ana DÃ-az-Lanza

## List of Publications by Year in descending order

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58  
papers

1,277  
citations

516710  
16  
h-index

377865  
34  
g-index

60  
all docs

60  
docs citations

60  
times ranked

1519  
citing authors

#	ARTICLE	IF	CITATIONS
1	Phenylpropanoid glycosides from <i>Scrophularia scorodonia</i> : In vitro anti-inflammatory activity. <i>Life Sciences</i> , 2004, 74, 2515-2526.	4.3	167
2	In vivo and in vitro antiinflammatory activity of saikosaponins. <i>Life Sciences</i> , 1998, 63, 1147-1156.	4.3	127
3	Lignan and Phenylpropanoid Glycosides from <i>Phillyrea latifolia</i> and their In Vitro Anti-Inflammatory Activity. <i>Planta Medica</i> , 2001, 67, 219-223.	1.3	106
4	Saponins of the Ivy Plant, <i>Hedera helix</i> , and their Leishmanicidic Activity. <i>Planta Medica</i> , 1991, 57, 260-262.	1.3	83
5	Antiviral Activity of Seven Iridoids, Three Saikosaponins and One Phenylpropanoid Glycoside Extracted from <i>Bupleurum rigidum</i> and <i>Scrophularia scorodonia</i> . <i>Planta Medica</i> , 2002, 68, 106-110.	1.3	81
6	Effects of Some Iridoids from Plant Origin on Arachidonic Acid Metabolism in Cellular Systems. <i>Planta Medica</i> , 2000, 66, 324-328.	1.3	67
7	In Vitro Anti-Inflammatory Activity of Iridoids and Triterpenoid Compounds Isolated from <i>Phillyrea latifolia</i> L.. <i>Biological and Pharmaceutical Bulletin</i> , 2000, 23, 1307-1313.	1.4	66
8	Triterpenoid Saponins from the Leaves of <i>Hedera helix</i> . <i>Journal of Natural Products</i> , 1991, 54, 98-103.	3.0	57
9	Biologically Active Substances from the Genus <i>Scrophularia</i> . <i>Pharmaceutical Biology</i> , 2002, 40, 45-59.	2.9	34
10	Sesquiterpenes from <i>Jasonia glutinosa</i> : In Vitro Anti-inflammatory Activity.. <i>Biological and Pharmaceutical Bulletin</i> , 2002, 25, 1-4.	1.4	33
11	Polyphenolic Compounds from Pericarps of <i>Myrtus communis</i> . <i>Pharmaceutical Biology</i> , 1999, 37, 28-31.	2.9	29
12	Flavone glycosides containing acetylated sugars from <i>Sideritis hyssopifolia</i> . <i>Magnetic Resonance in Chemistry</i> , 2000, 38, 684-687.	1.9	28
13	Cytotoxic Activity of Royleanone Diterpenes from <i>&lt; i&gt;Plectranthus madagascariensis&lt;/i&gt;</i> Benth. <i>ACS Omega</i> , 2019, 4, 8094-8103.	3.5	24
14	An iridoid diglycoside isolated from <i>Scrophularia scorodonia</i> . <i>Phytochemistry</i> , 1995, 40, 1569-1571.	2.9	21
15	Four New Triterpenoid Saponins from the Roots of <i>Bupleurum rigidum</i> . <i>Journal of Natural Products</i> , 2000, 63, 1479-1482.	3.0	20
16	Anticancer properties of the abietane diterpene 6,7-dehydroroyleanone obtained by optimized extraction. <i>Future Medicinal Chemistry</i> , 2018, 10, 1177-1189.	2.3	20
17	Two New Sulfated Saponins from the Roots of <i>Gypsophila bermejoi</i> . <i>Journal of Natural Products</i> , 1998, 61, 1557-1559.	3.0	16
18	Minor sulfated saikosaponins from the aerial parts of <i>Bupleurum rigidum</i> L.. <i>Phytochemistry</i> , 2000, 54, 783-789.	2.9	16

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19	Screening for Protozoocidal Activity of Spanish Plants. <i>Pharmaceutical Biology</i> , 1998, 36, 56-62.	2.9	15
20	Comparison Study of Different Extracts of <i>Plectranthus madagascariensis</i> , <i>P. neochilus</i> and the Rare <i>P. porcatus</i> (Lamiaceae): Chemical Characterization, Antioxidant, Antimicrobial and Cytotoxic Activities. <i>Biomolecules</i> , 2019, 9, 179.	4.0	15
21	Flavonol Glycosides from <i>Scolymus hispanicus</i> and <i>Jasonia glutinosa</i> . <i>Planta Medica</i> , 1995, 61, 583-583.	1.3	14
22	A saponin from the roots of <i>Gypsophila bermejoi</i> . <i>Phytochemistry</i> , 1998, 49, 2077-2079.	2.9	14
23	A Sulfated Saponin from <i>Bupleurum rigidum</i> . <i>Journal of Natural Products</i> , 1998, 61, 1383-1385.	3.0	13
24	Naturally Occurring <i>Plectranthus</i> -derived Diterpenes with Antitumoral Activities. <i>Current Pharmaceutical Design</i> , 2019, 24, 4207-4236.	1.9	13
25	Iridoids From <i>Plantago Lagopus</i> . <i>Pharmaceutical Biology</i> , 2000, 38, 268-270.	2.9	12
26	Volatile Composition of <i>Jasonia glutinosa</i> D. C.. <i>Zeitschrift Fur Naturforschung - Section C Journal of Biosciences</i> , 2003, 58, 804-806.	1.4	11
27	Evaluation of Industrial Sour Cherry Liquor Wastes as an Ecofriendly Source of Added Value Chemical Compounds and Energy. <i>Waste and Biomass Valorization</i> , 2020, 11, 201-210.	3.4	11
28	Preliminary Biological Activity Screening of <i>Plectranthus</i> spp. Extracts for the Search of Anticancer Lead Molecules. <i>Pharmaceuticals</i> , 2021, 14, 402.	3.8	11
29	Two New Eudesmane Alcohols from <i>Jasonia glutinosa</i> . <i>Zeitschrift Fur Naturforschung - Section C Journal of Biosciences</i> , 2000, 55, 693-696.	1.4	10
30	Polyphenolic Compounds from <i>Plantago lagopus</i> L.. <i>Zeitschrift Fur Naturforschung - Section C Journal of Biosciences</i> , 2000, 55, 877-880.	1.4	10
31	Zoopharmacology: A Way to Discover New Cancer Treatments. <i>Biomolecules</i> , 2020, 10, 817.	4.0	10
32	Iridoids from <i>Scrophularia scorodonia</i> . <i>Planta Medica</i> , 1995, 61, 93-93.	1.3	9
33	Monoterpene glycosides isolated from <i>Fadogia agrestis</i> . <i>Phytochemistry</i> , 2008, 69, 805-811.	2.9	9
34	Royleanone Derivatives From <i>Plectranthus</i> spp. as a Novel Class of P-Glycoprotein Inhibitors. <i>Frontiers in Pharmacology</i> , 2020, 11, 557789.	3.5	9
35	Preliminary screening of antiprotozoal activity of <i>Jasonia glutinosa</i> aerial parts. <i>International Journal of Pharmacognosy</i> , 1996, 34, 303-304.	0.2	8
36	Isoangoroside C, a Phenylpropanoid Glycoside from <i>Scrophularia scorodonia</i> Roots. <i>Zeitschrift Fur Naturforschung - Section C Journal of Biosciences</i> , 2000, 55, 333-336.	1.4	8

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37	Parvifloron D from Plectranthus strigosus: Cytotoxicity Screening of Plectranthus spp. Extracts. <i>Biomolecules</i> , 2019, 9, 616.	4.0	8
38	Anticancer Hybrid Combinations: Mechanisms of Action, Implications and Future Perspectives. <i>Current Pharmaceutical Design</i> , 2019, 24, 4312-4333.	1.9	8
39	Sesquiterpene Lactones from Inula montana L.. <i>Zeitschrift Fur Naturforschung - Section C Journal of Biosciences</i> , 2000, 55, 697-700.	1.4	6
40	Seasonal Variations in the Harpagoside Content of Scrophularia scorodonia L.. <i>Zeitschrift Fur Naturforschung - Section C Journal of Biosciences</i> , 2000, 55, 1035-1037.	1.4	6
41	Reverse-Phase High Pressure Liquid Chromatographic Analysis of Harpagoside, Scorodoside and Verbascoside from Scrophularia scorodonia: Quantitative Determination of Harpagoside. <i>Planta Medica</i> , 1998, 64, 94-95.	1.3	5
42	Phytochemical Analysis of Phillyrea latifolia L., a New Source of Oleuropeoside. <i>Zeitschrift Fur Naturforschung - Section C Journal of Biosciences</i> , 2001, 56, 353-356.	1.4	5
43	Iridoids from Scrophularia Genus. <i>Zeitschrift Fur Naturforschung - Section C Journal of Biosciences</i> , 2001, 56, 513-520.	1.4	5
44	Quantitative Determination of Verbascoside in <i>Scrophularia scorodonia</i> . by High-Performance Liquid Chromatography. <i>Pharmaceutical Biology</i> , 2005, 43, 226-229.	2.9	5
45	Cytotoxic effects induced by combination of heliantriol B2 and dequalinium against human leukemic cell lines. <i>Phytotherapy Research</i> , 2011, 25, 603-610.	5.8	5
46	Self-Assembly Nanoparticles of Natural Bioactive Abietane Diterpenes. <i>International Journal of Molecular Sciences</i> , 2021, 22, 10210.	4.1	5
47	Family medicine physiciansâ™ perception and attitudes of herbal substances use in greater Lisbon region. <i>Phytomedicine</i> , 2018, 47, 1-11.	5.3	4
48	Plectranthus madagascariensis phytosomes: formulation optimization. <i>Biomedical and Biopharmaceutical Research</i> , 2015, 12, 223-231.	0.0	4
49	Plectranthus ecklonii Benth: A Comprehensive Review Into its Phytochemistry and Exerted Biological Activities. <i>Frontiers in Pharmacology</i> , 2021, 12, 768268.	3.5	4
50	Abietane diterpenes from Plectranthus madagascariensis: A cytotoxicity screening. <i>Planta Medica</i> , 2014, 80, .	1.3	3
51	Phytochemical Study and Antiglioblastoma Activity Assessment of Plectranthus hadiensis (Forssk.) Schweinf. ex Sprenger var. hadiensis Stems. <i>Molecules</i> , 2022, 27, 3813.	3.8	3
52	Chionanthus Virginicus L.: Phytochemical Analysis and Quality Control of Herbal Drug and Herbal Preparations. <i>Natural Product Communications</i> , 2011, 6, 1934578X1100600.	0.5	2
53	Cytotoxicity screening of Plectranthus spp. extracts and individual components in MDA-MB-231 cells. <i>Toxicology Letters</i> , 2015, 238, S240.	0.8	1
54	Anti-mycobacterial activity of labdane and halimane diterpenes obtained from Plectranthus ornatus Codd. <i>Biomedical and Biopharmaceutical Research</i> , 2018, 15, 101-110.	0.0	1

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55	Adherence of family medicine physicians to therapy based on medicinal plants in a Greater Lisbon sample: a first survey. Biomedical and Biopharmaceutical Research, 2017, 14, 60-74.	0.0	0
56	Anticancer Hybrid Combinations with phenolic compounds. , 0, , .		0
57	Phytochemical and Pharmacological Study of Plectranthus ecklonii Benth. Proceedings (mdpi), 2020, 79, .	0.2	0
58	General Toxicity screening of Royleanone derivatives using an Artemia salina model. Biomedical and Biopharmaceutical Research, 2021, 18, 114.	0.0	0