## Marcos José Salvador

List of Publications by Year in descending order

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57	1,035	18	29
papers	citations	h-index	g-index
59	59	59	1732
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Three new naphthoquinones from the tubers of <i>Sinningia mauroana</i> . Natural Product Research, 2023, 37, 263-268.	1.8	4
2	Three new diterpenoids from the leaves of <i>Salvia lachnostachys</i> . Natural Product Research, 2022, 36, 5600-5605.	1.8	5
3	The NO-cGMP-K+ Channel Pathway Participates in Diuretic and Cardioprotective Effects of Blutaparon portulacoides in Spontaneously Hypertensive Rats. Planta Medica, 2022, 88, 1152-1162.	1.3	2
4	Antioxidant effects of bis-indole alkaloid indigo and related signaling pathways in the experimental model of Duchenne muscular dystrophy. Cell Stress and Chaperones, 2022, 27, 417-429.	2.9	4
5	Preclinical safety evaluation of the ethanolic extract from the aerial parts of Gomphrena celosioides Mart. in rodents. Regulatory Toxicology and Pharmacology, 2022, 133, 105217.	2.7	O
6	Aloe vera and Honey Solution and Their Ethanolic Extraction Solution Could Act on Metastasis-Regulating Processes in Walker 256 Tumor Tissues InÂVivo?. Nutrition and Cancer, 2021, 73, 1244-1252.	2.0	0
7	Blutaparon portulacoides ethanolic extract reduced IL- $1\hat{l}^2$ and inflammatory parameters induced by the Mycobacterium complex and carrageenan in mice. Inflammopharmacology, 2021, 29, 439-450.	3.9	6
8	Anti-inflammatory Properties of Ethanolic Extract and 2″-O-β-d-Glucopyranosyl-vitexin Obtained from Alternanthera tenella Colla Whole Plant. Inflammation, 2021, 44, 1540-1552.	3.8	5
9	Dimeric naphthochromenes and other constituents from Sinningia allagophylla (Gesneriaceae). Phytochemistry Letters, 2021, 42, 104-108.	1.2	3
10	Evaluation of antimicrobial and antiproliferative activities of Actinobacteria isolated from the saline lagoons of northwestern Peru. PLoS ONE, 2021, 16, e0240946.	2.5	5
11	Antibacterial and antifungal properties of crude extracts and isolated compounds from <i>Lychnophora markgravii</i> . Natural Product Research, 2020, 34, 863-867.	1.8	20
12	Antiarthritic and Antihyperalgesic Properties of Ethanolic Extract from <i>Gomphrena celosioides</i> Mart. (Amaranthaceae) Aerial Parts. Evidence-based Complementary and Alternative Medicine, 2020, 2020, 1-11.	1.2	3
13	Anticonvulsant, sedative, anxiolytic and antidepressant activities of the essential oil of Annona vepretorum in mice: Involvement of GABAergic and serotonergic systems. Biomedicine and Pharmacotherapy, 2019, 111, 1074-1087.	5.6	40
14	Bioguided identification of antimicrobial compounds from Chrysopogon zizaniodes (L.) Roberty root essential oil. Future Microbiology, 2019, 14, 1179-1189.	2.0	9
15	Anti-Inflammatory and Antioxidant Properties of the Extract, Tiliroside, and Patuletin 3-O- $\langle i \rangle^2 \langle i \rangle$ -D-Glucopyranoside from $\langle i \rangle$ Pfaffia townsendii $\langle i \rangle$ (Amaranthaceae). Evidence-based Complementary and Alternative Medicine, 2018, 2018, 1-9.	1.2	11
16	Mouthwash containing <i>Croton doctoris</i> essential oil: <i>in vitro</i> study using a validated model of caries induction. Future Microbiology, 2018, 13, 631-643.	2.0	14
17	Diuretic herb Gomphrena celosioides Mart. (Amaranthaceae) promotes sustained arterial pressure reduction and protection from cardiac remodeling on rats with renovascular hypertension. Journal of Ethnopharmacology, 2018, 224, 126-133.	4.1	8
18	Oral treatment with essential oil of Hyptis spicigera Lam. (Lamiaceae) reduces acute pain and inflammation in mice: Potential interactions with transient receptor potential (TRP) ion channels. Journal of Ethnopharmacology, 2017, 200, 8-15.	4.1	21

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19	Screening of plants with antimicrobial activity against enterobacteria, Pseudomonas spp. and Staphylococcus spp Future Microbiology, 2017, 12, 671-681.	2.0	10
20	Mechanisms underlying the diuretic effect of Gomphrena celosioides Mart. (Amaranthaceae). Journal of Ethnopharmacology, 2017, 202, 85-91.	4.1	10
21	Plant extracts: initial screening, identification of bioactive compounds and effect against <i>Candida albicans</i> biofilms. Future Microbiology, 2017, 12, 15-27.	2.0	26
22	More than euglossines: the diverse pollinators and floral scents of Zygopetalinae orchids. Die Naturwissenschaften, 2017, 104, 92.	1.6	11
23	Chemical Constituents of Sinningia hatschbachii. Natural Product Communications, 2017, 12, 1934578X1701201.	0.5	2
24	Cymbopogon citratus essential oil: effect on polymicrobial caries-related biofilm with low cytotoxicity. Brazilian Oral Research, 2017, 31, e89.	1.4	26
25	Gallic acid/hydroxypropyl- $\hat{l}^2$ -cyclodextrin complex: Improving solubility for application on in vitro/ in vivo Candida albicans biofilms. PLoS ONE, 2017, 12, e0181199.	2.5	23
26	Antimicrobial photodynamic effect of extracts and oxoaporphine alkaloid isomoschatoline from Guatteria blepharophylla. Journal of Photochemistry and Photobiology B: Biology, 2016, 160, 154-162.	3.8	18
27	ESI-MS fingerprinting of residues of green propolis, and evaluation of their antioxidant and antimicrobial activities. Journal of Apicultural Research, 2016, 55, 1-7.	1.5	5
28	The dilemma of being a fragrant flower: the major floral volatile attracts pollinators and florivores in the euglossine-pollinated orchid Dichaea pendula. Oecologia, 2016, 182, 933-946.	2.0	37
29	Chemical composition of Rosmarinus officinalis essential oil and antioxidant action against gastric damage induced by absolute ethanol in the rat. Asian Pacific Journal of Tropical Biomedicine, 2016, 6, 677-681.	1.2	61
30	Two New Hydronaphthoquinones from <i>Sinningia aggregata</i> (Gesneriaceae) and Cytotoxic Activity of Aggregatin D. Chemistry and Biodiversity, 2015, 12, 148-152.	2.1	16
31	A New Naphthoquinone from Sinningia leucotricha (Gesneriaceae). Natural Product Communications, 2015, 10, 1934578X1501000.	0.5	3
32	Anti-hyperalgesic and Anti-inflammatory Activity of Alternanthera Maritima Extract and 2″-O-α-l-rhamnopyranosylvitexin in Mice. Inflammation, 2015, 38, 2057-2066.	3.8	9
33	Antiproliferative activity, antioxidant capacity and chemical composition of extracts from the leaves and stem of Chresta sphaerocephala. Revista Brasileira De Farmacognosia, 2015, 25, 369-374.	1.4	10
34	Photodynamic antimicrobial effects of bis-indole alkaloid indigo from Indigofera truxillensis Kunth (Leguminosae). Lasers in Medical Science, 2015, 30, 1315-1324.	2.1	18
35	Chemical Constituents from <i>Sinningia canescens</i> and <i>S. warmingii</i> Natural Product Communications, 2014, 9, 1934578X1400901.	0.5	6
36	Antiproliferative Activity and Induction of Apoptosis in PC-3 Cells by the Chalcone Cardamonin from Campomanesia adamantium (Myrtaceae) in a Bioactivity-Guided Study. Molecules, 2014, 19, 1843-1855.	3.8	53

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37	Biological activities of the essential oil from the leaves of Xylopia laevigata (Annonaceae). Journal of Essential Oil Research, 2013, 25, 179-185.	2.7	10
38	Leucotrichoic acid, a novel sesquiterpene from Sinningia leucotricha (Gesneriaceae). Tetrahedron Letters, 2013, 54, 4735-4737.	1.4	9
39	Photodynamic Inactivation of Yeast and Bacteria by Extracts of Alternanthera brasiliana. Current Drug Targets, 2013, 14, 1015-1022.	2.1	5
40	Antioxidant Action of Mangrove Polyphenols against Gastric Damage Induced by Absolute Ethanol and Ischemia-Reperfusion in the Rat. Scientific World Journal, The, 2012, 2012, 1-9.	2.1	26
41	Essential Oil from the Leaves of <i>Annona vepretorum</i> : Chemical Composition and Bioactivity. Natural Product Communications, 2012, 7, 1934578X1200700.	0.5	18
42	Estudo quÃmico de Sinningia allagophylla guiado por testes de atividade antiproliferativa. Quimica Nova, 2012, 35, 974-977.	0.3	9
43	Essential oil from the leaves of Annona vepretorum: chemical composition and bioactivity. Natural Product Communications, 2012, 7, 265-6.	0.5	23
44	Essential Oil from the Leaves of <i>Campomanesia guaviroba </i> (DC.) Kiaersk. (Myrtaceae): Chemical Composition, Antioxidant and Cytotoxic Activity. Journal of Essential Oil Research, 2011, 23, 34-37.	2.7	5
45	Diuretic and potassium-sparing effect of isoquercitrin—An active flavonoid of Tropaeolum majus L Journal of Ethnopharmacology, 2011, 134, 210-215.	4.1	51
46	Antihypertensive effects of isoquercitrin and extracts from Tropaeolum majus L.: Evidence for the inhibition of angiotensin converting enzyme. Journal of Ethnopharmacology, 2011, 134, 363-372.	4.1	130
47	Gastroprotective and ulcer healing effects of essential oil from Hyptis spicigera Lam. (Lamiaceae). Journal of Ethnopharmacology, 2011, 135, 147-155.	4.1	49
48	Antioxidant Capacity and Phenolic Content of four Myrtaceae Plants of the South of Brazil. Natural Product Communications, 2011, 6, 1934578X1100600.	0.5	18
49	Free Radical Scavenging Activity, Determination of Phenolic Compounds and HPLC-DAD/ESIMS Profile of <i>Campomanesia Adamantium</i> Leaves. Natural Product Communications, 2011, 6, 1934578X1100600.	0.5	9
50	Chemical composition and cytotoxic activity of the essential oil from the leaves of Casearia lasiophylla. Revista Brasileira De Farmacognosia, 2011, 21, 864-868.	1.4	25
51	Chemical composition and antioxidant, antimicrobial, and larvicidal activities of the essential oils of Annona salzmannii and A. pickelii (Annonaceae). Natural Product Communications, 2011, 6, 907-12.	0.5	31
52	Free radical scavenging activity, determination of phenolic compounds and HPLC-DAD/ESI-MS profile of Campomanesia adamantium leaves. Natural Product Communications, 2011, 6, 969-72.	0.5	14
53	Antioxidant capacity and phenolic content of four Myrtaceae plants of the south of Brazil. Natural Product Communications, 2011, 6, 977-82.	0.5	14
54	Bioactivity of Flavonoids Isolated from Lychnophora markgravii against Leishmania amazonensis Amastigotes. Zeitschrift Fur Naturforschung - Section C Journal of Biosciences, 2009, 64, 509-512.	1.4	20

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55	Constituents of the Leaves of <i>Magnolia ovata</i> . Journal of Natural Products, 2009, 72, 1529-1532.	3.0	18
56	Evaluation of immunomodulatory and anti-inflammatory effects and phytochemical screening of Alternanthera tenella Colla (Amaranthaceae) aqueous extracts. Memorias Do Instituto Oswaldo Cruz, 2008, 103, 569-577.	1.6	27
57	Flavone C-glycosides from Alternanthera maritima (Mart.) St. Hil. (Amaranthaceae). Biochemical Systematics and Ecology, 2004, 32, 107-110.	1.3	20