

JosÃ© Fausto Rivero

List of Publications by Year in descending order

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papers

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1548
citing authors

#	ARTICLE	IF	CITATIONS
1	Bertholletia excelsa Seeds Reduce Anxiety-Like Behavior, Lipids, and Overweight in Mice. <i>Molecules</i> , 2021, 26, 3212.	1.7	2
2	Role of Î²-Caryophyllene in the Antinociceptive and Anti-Inflammatory Effects of Tagetes lucida Cav. Essential Oil. <i>Molecules</i> , 2020, 25, 675.	1.7	30
3	Phytochemical Constituents, Antioxidant, Cytotoxic, and Antimicrobial Activities of the Ethanolic Extract of Mexican Brown Propolis. <i>Antioxidants</i> , 2020, 9, 70.	2.2	78
4	Chemical Constituents with Leishmanicidal Activity from a Pink-Yellow Cultivar of Lantana camara var. aculeata (L.) Collected in Central Mexico. <i>International Journal of Molecular Sciences</i> , 2019, 20, 872.	1.8	10
5	Biolistics transformation of callus and cell suspension cultures of Capsicum annuum L. â€™Serranoâ€™™ is useful for in vitro studies of the relative contents of secondary metabolites. <i>Acta Agrobotanica</i> , 2019, 72, .	1.0	1
6	Leishmania mexicana cell death achieved by Cleoserrata serrata (Jacq.) Iltis: Learning from Maya healers. <i>Journal of Ethnopharmacology</i> , 2018, 211, 180-187.	2.0	9
7	Effect of Pinocembrin Isolated from Mexican Brown Propolis on Diabetic Nephropathy. <i>Molecules</i> , 2018, 23, 852.	1.7	27
8	In vitro antileishmanial activity of Mexican medicinal plants. <i>Heliyon</i> , 2017, 3, e00394.	1.4	20
9	Prediction of Antimicrobial and Antioxidant Activities of Mexican Propolis by 1H-NMR Spectroscopy and Chemometrics Data Analysis. <i>Molecules</i> , 2017, 22, 1184.	1.7	10
10	Affinin (Spilanthol), Isolated from Heliopsis longipes, Induces Vasodilation via Activation of Gasotransmitters and Prostacyclin Signaling Pathways. <i>International Journal of Molecular Sciences</i> , 2017, 18, 218.	1.8	23
11	Role of Nitric Oxide and Hydrogen Sulfide in the Vasodilator Effect of Ursolic Acid and Uvaol from Black Cherry Prunus serotina Fruits. <i>Molecules</i> , 2016, 21, 78.	1.7	30
12	Analysis of volatile components from <i>Melipona beecheii</i> geopropolis from Southeast Mexico by headspace solid-phase microextraction. <i>Natural Product Research</i> , 2016, 30, 237-240.	1.0	16
13	Flavonoids Affect the Light Reaction of Photosynthesis in Vitro and in Vivo as Well as the Growth of Plants. <i>Journal of Agricultural and Food Chemistry</i> , 2015, 63, 8106-8115.	2.4	13
14	Mexican propolis flavonoids affect photosynthesis and seedling growth. <i>Journal of Photochemistry and Photobiology B: Biology</i> , 2015, 151, 213-220.	1.7	11
15	Aortic Relaxant Activity of Crataegus gracilior Phipps and Identification of Some of Its Chemical Constituents. <i>Molecules</i> , 2014, 19, 20962-20974.	1.7	20
16	Antinociceptive effect and gastroprotective mechanisms of 3,5-diprenyl-4-hydroxyacetophenone from Ageratina pichinchensis. <i>FÃ-toterapÃ-Ã</i> , 2013, 87, 11-19.	1.1	13
17	Toxic rather than neuropharmacological effect of <i>Ternstroemia sylvatica</i> fruits and identification of 28-O-[(2S)-6-rhamnopyranosyl]-R ¹ -barrigenol as a new compound with toxic effects in mice. <i>Pharmaceutical Biology</i> , 2013, 51, 1451-1458.	1.3	13
18	Ethnobotanical survey and antibacterial activity of plants used in the Altiplano region of Mexico for the treatment of oral cavity infections. <i>Journal of Ethnopharmacology</i> , 2012, 141, 860-865.	2.0	88

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19	The Sesquiterpenes β -Caryophyllene and Caryophyllene Oxide Isolated from <i>Senecio salignus</i> Act as Phyto-growth and Photosynthesis Inhibitors. <i>Molecules</i> , 2012, 17, 1437-1447.	1.7	34
20	Ent-trachyloban-19-oic acid isolated from <i>Iostephane heterophylla</i> as a promising antibacterial agent against <i>Streptococcus mutans</i> biofilms. <i>FÄ-toterapÄ-Äç</i> , 2012, 83, 527-531.	1.1	15
21	Isolation of the new anacardic acid 6-[16 \hat{a} €²Z-nonadecenyl]-salicylic acid and evaluation of its antimicrobial activity against <i>Streptococcus mutans</i> and <i>Porphyromonas gingivalis</i> . <i>Natural Product Research</i> , 2011, 25, 1282-1287.	1.0	22
22	Antimicrobial constituents of Thompson seedless raisins (<i>Vitis vinifera</i>) against selected oral pathogens. <i>Phytochemistry Letters</i> , 2008, 1, 151-154.	0.6	53
23	Antimicrobial compounds isolated from <i>Haematoxylon brasiletto</i> . <i>Journal of Ethnopharmacology</i> , 2008, 119, 99-103.	2.0	28
24	Anti- <i>Helicobacter pylori</i> activity of anacardic acids from <i>Amphipterygium adstringens</i> . <i>Journal of Ethnopharmacology</i> , 2007, 114, 72-77.	2.0	71
25	Potential cancer chemopreventive agents from <i>Arbutus unedo</i> . <i>Natural Product Research</i> , 2006, 20, 327-334.	1.0	35
26	Cytotoxic constituents of the twigs of <i>Simarouba glauca</i> collected from a plot in Southern Florida. <i>Phytotherapy Research</i> , 2005, 19, 136-140.	2.8	26
27	Constituents of the Leaves and Twigs of <i>Calyptanthespallens</i> Collected from an Experimental Plot in Southern Florida. <i>Journal of Natural Products</i> , 2005, 68, 577-580.	1.5	31
28	Cytotoxic Constituents of the Twigs and Leaves of <i>Aglaiarubiginosa</i> . <i>Journal of Natural Products</i> , 2004, 67, 343-347.	1.5	42
29	A New Phytotoxic Nonenolide from <i>Phoma herbarum</i> . <i>Journal of Natural Products</i> , 2003, 66, 511-514.	1.5	88
30	Conformational Behavior and Absolute Stereostructure of Two Phytotoxic Nonenolides from the Fungus <i>Phoma herbarum</i> . <i>Tetrahedron</i> , 2000, 56, 5337-5344.	1.0	99
31	Allelochemical Potential of <i>Metopium brownei</i> . <i>Journal of Chemical Ecology</i> , 1999, 25, 141-156.	0.9	12
32	Separation and characterization of <i>Metopium brownei</i> urushiol components. <i>Phytochemistry</i> , 1997, 45, 1003-1008.	1.4	19