

Francisco J Aguirre-Crespo

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

360
citations

840776

11
h-index

940533

16
g-index

19
all docs

19
docs citations

19
times ranked

603
citing authors

#	ARTICLE	IF	CITATIONS
1	Estructura y composición florística de la selva mediana subcaducifolia en Hobomil, Campeche, México. Madera Bosques, 2020, 26, .	0.2	9
2	The Influence of Drying Temperatures on the Metabolic Profiles and Antioxidant Activity of Manilkara zapota Leaves. Metabolites, 2019, 9, 217.	2.9	3
3	Isolation and Structural Characterization of Bioactive Molecules on Prostate Cancer from Mayan Traditional Medicinal Plants. Pharmaceuticals, 2018, 11, 78.	3.8	17
4	Review of Theoretical Models to Study Natural Products with Antiprotozoal Activity. Current Drug Targets, 2017, 18, 605-616.	2.1	4
5	Spasmolytic effect of <i>Mentha pulegium</i> L. involves ionic flux regulation in rat ileum strips. Journal of Smooth Muscle Research, 2010, 46, 107-117.	1.2	16
6	Micropropagation and vasorelaxant activity of <i>Laelia autumnalis</i> (Orchidaceae). Natural Product Research, 2010, 24, 106-114.	1.8	8
7	Vasorelaxant effect of <i>Valeriana edulis</i> ssp. <i>procera</i> (Valerianaceae) and its mode of action as calcium channel blocker. Journal of Pharmacy and Pharmacology, 2010, 62, 1167-1174.	2.4	15
8	Glycolipid ester-type heterodimers from <i>Ipomoea tyrianthina</i> and their pharmacological activity. Bioorganic and Medicinal Chemistry Letters, 2009, 19, 4652-4656.	2.2	19
9	Resin Glycosides from the Roots of <i>Ipomoea tyrianthina</i> and Their Biological Activity#. Journal of Natural Products, 2007, 70, 557-562.	3.0	20
10	Hypoglycemic, vasorelaxant and hepatoprotective effects of <i>Cochlospermum vitifolium</i> (Willd.) Sprengel: A potential agent for the treatment of metabolic syndrome. Journal of Ethnopharmacology, 2007, 109, 400-405.	4.1	37
11	Spasmolytic action of <i>Lepechinia caulescens</i> is through calcium channel blockade and NO release. Journal of Ethnopharmacology, 2007, 114, 364-370.	4.1	13
12	Identification of fatty acid esters and hydrocarbon derivatives from <i>Cyrtocarpa procera</i> Kunth by GC-MS. Natural Product Research, 2006, 20, 1-7.	1.8	6
13	Relaxant activity of 2-(substituted phenyl)-1H-benzimidazoles on isolated rat aortic rings. Life Sciences, 2006, 79, 430-435.	4.3	37
14	Ursolic acid mediates the vasorelaxant activity of <i>Lepechinia caulescens</i> via NO release in isolated rat thoracic aorta. Life Sciences, 2006, 79, 1062-1068.	4.3	58
15	Design, microwave-assisted synthesis, and spasmolytic activity of 2-(alkyloxyaryl)-1H-benzimidazole derivatives as constrained stilbene bioisosteres. Bioorganic and Medicinal Chemistry Letters, 2006, 16, 4169-4173.	2.2	84
16	Vasorelaxant Effect of Mexican Medicinal Plants on Isolated Rat Aorta. Pharmaceutical Biology, 2005, 43, 540-546.	2.9	14
17	Hypertension: A mt-QSAR Model for Seeking New Drugs for the Hypertension Treatment using Multiple Conditions. , 0, , .		0
18	New Predictor Model for Classification Anti-breast cancer Compounds According to Multiple Parameters. , 0, , .		0