

Francisco J R Mejías

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

279
citations

1162889

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1281743

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docs citations

13
times ranked

260
citing authors

#	ARTICLE	IF	CITATIONS
1	Encapsulation of Cynara Cardunculus Guaiane-type Lactones in Fully Organic Nanotubes Enhances Their Phytotoxic Properties. Journal of Agricultural and Food Chemistry, 2022, 70, 3644-3653.	2.4	7
2	Acyl Derivatives of Eudesmanolides To Boost their Bioactivity: An Explanation of Behavior in the Cell Membrane Using a Molecular Dynamics Approach. ChemMedChem, 2021, 16, 1297-1307.	1.6	7
3	Sesquiterpenes in Cereals and Spices. , 2021, , 543-605.		0
4	One-Step Encapsulation of <i>ortho</i> -Disulfides in Functionalized Zinc MOF. Enabling Metal-Organic Frameworks in Agriculture. ACS Applied Materials & Interfaces, 2021, 13, 7997-8005.	4.0	14
5	An Overview of the Chemical Characteristics, Bioactivity and Achievements Regarding the Therapeutic Usage of Acetogenins from Annona cherimola Mill.. Molecules, 2021, 26, 2926.	1.7	15
6	Synthesis of Active Strigolactone Analogues Based on Eudesmane- and Guaiane-Type Sesquiterpene Lactones. Journal of Agricultural and Food Chemistry, 2020, 68, 9636-9645.	2.4	13
7	Bio-Guided Isolation of Acetogenins from Annona cherimola Deciduous Leaves: Production of Nanocarriers to Boost the Bioavailability Properties. Molecules, 2020, 25, 4861.	1.7	11
8	Synthesis of Vlasouliolides: A Pathway toward Guaiane-Eudesmane C ₁₇ /C ₁₅ Dimers by Photochemical and Michael Additions. Journal of Organic Chemistry, 2020, 85, 7322-7332.	1.7	4
9	Sesquiterpenes in Cereals and Spices. , 2020, , 1-63.		2
10	In Situ Eco Encapsulation of Bioactive Agrochemicals within Fully Organic Nanotubes. ACS Applied Materials & Interfaces, 2019, 11, 41925-41934.	4.0	13
11	Recent advances in allelopathy for weed control: from knowledge to applications. Pest Management Science, 2019, 75, 2413-2436.	1.7	168
12	Provitamin supramolecular polymer micelle with pH responsiveness to control release, bioavailability enhancement and potentiation of cytotoxic efficacy. Colloids and Surfaces B: Biointerfaces, 2019, 173, 85-93.	2.5	13
13	A Novel Electron Microscopic Characterization of Core/Shell Nanobiostimulator Against Parasitic Plants. ACS Applied Materials & Interfaces, 2018, 10, 2354-2359.	4.0	12