

JosÃ© Luis Olivares

List of Publications by Year in descending order

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Version: 2024-02-01

28
papers

402
citations

933447

10
h-index

752698

20
g-index

30
all docs

30
docs citations

30
times ranked

569
citing authors

#	ARTICLE	IF	CITATIONS
1	Photoprotection and release study of spinosad biopolymeric microparticles obtained by spray drying. Powder Technology, 2021, 377, 514-522.	4.2	3
2	Organocatalytic Cascade Reactions for the Diversification of Thiopyranoâ€Piperidone Fused Rings Utilizing Trienamine Activation. Chemistry - A European Journal, 2021, 27, 618-621.	3.3	4
3	Mannich bases of hydroxycoumarins: synthesis, DFT/QTAIM computational study and assessment of biological activity. RSC Advances, 2021, 11, 31260-31271.	3.6	2
4	Synthesis and Insecticidal Evaluation of Chiral Neonicotinoids Analogs: The Laurel Wilt Case. Molecules, 2021, 26, 4225.	3.8	5
5	Controlled (Co)Polymerization of Methacrylates Using a Novel Symmetrical Trithiocarbonate RAFT Agent Bearing Diphenylmethyl Groups. Molecules, 2021, 26, 4618.	3.8	1
6	<sc>P</sc>-Proline as a Valuable Scaffold for the Synthesis of Novel Enantiopure Neonicotinoids Analogs. Journal of Agricultural and Food Chemistry, 2021, 69, 1455-1465.	5.2	4
7	Bio-elastomers based on polyocimene synthesized<i>via</i>coordination polymerization using neodymium-based catalytic systems. RSC Advances, 2020, 10, 36539-36545.	3.6	7
8	Enantioselective synthesis of tetrahydrocarbazoles via trienamine catalysis and their anxiolytic-like activity. Bioorganic and Medicinal Chemistry Letters, 2020, 30, 127063.	2.2	7
9	Anti-inflammatory Activity of Piperlotines. Journal of the Mexican Chemical Society, 2020, 64, .	0.6	1
10	Filling gaps in our knowledge on the cuticle of mangoes (Mangifera indica) by analyzing six fruit cultivars: Architecture/structure, postharvest physiology and possible resistance to fruit fly (Tephritidae) attack. Postharvest Biology and Technology, 2019, 148, 83-96.	6.0	33
11	Hafnium(IV) Chloride Catalyzes Highly Efficient Acetalization of Carbonyl Compounds. Current Organic Synthesis, 2019, 16, 913-920.	1.3	4
12	Optimized Methodologies in Asymmetric Organic Synthesis Applying Microwaves. Journal of the Mexican Chemical Society, 2019, 53, .	0.6	2
13	Design, synthesis and biological evaluation of novel fungicides for the management of Fusarium DieBack disease. Journal of the Mexican Chemical Society, 2019, 62, .	0.6	3
14	Propiconazole nanoencapsulation in biodegradable polymers to obtain pesticide controlled delivery systems.. Journal of the Mexican Chemical Society, 2019, 63, .	0.6	11
15	Microencapsulation of potassium phosphate in chitosan and the effect of spray drying operating variables on the particle size. Journal of the Mexican Chemical Society, 2019, 62, .	0.6	0
16	Anatomical and chemical characteristics of leaves and branches of Juniperus deppeana var. deppeana (Cupressaceae): A potential source of raw materials for the perfume and sweet candies industries. Industrial Crops and Products, 2018, 113, 50-54.	5.2	7
17	Seasonal Effect on the Biological Activities of<i> Litsea glaucescens</i> Kunth Extracts. Evidence-based Complementary and Alternative Medicine, 2018, 2018, 1-11.	1.2	17
18	Synthesis and characterization of high<i> cis</i>â€polymyrcene using neodymiumâ€based catalysts. Canadian Journal of Chemical Engineering, 2016, 94, 823-832.	1.7	34

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19	Identification of candidate genes related to calanolide biosynthesis by transcriptome sequencing of <i>Calophyllum brasiliense</i> (Calophyllaceae). <i>BMC Plant Biology</i> , 2016, 16, 177.	3.6	7
20	De novo sequencing and analysis of <i>Lophophora williamsii</i> transcriptome, and searching for putative genes involved in mescaline biosynthesis. <i>BMC Genomics</i> , 2015, 16, 657.	2.8	17
21	Catalytic Enantioselective Epoxidation of Tertiary Allylic and Homoallylic Alcohols. <i>Journal of the American Chemical Society</i> , 2013, 135, 3411-3413.	13.7	69
22	Hf(IV)-Catalyzed Enantioselective Epoxidation of <i>N</i> -Alkenyl Sulfonamides and <i>N</i> -Tosyl Imines. <i>Journal of the American Chemical Society</i> , 2012, 134, 5440-5443.	13.7	70
23	Asymmetric synthesis of (S)-($\hat{\alpha}$)-tetrahydropalmatine and (S)-($\hat{\alpha}$)-canadine via a sulfinyl-directed Pictet-Spengler cyclization. <i>Tetrahedron</i> , 2012, 68, 1266-1271.	1.9	14
24	1,2-Dimethoxy-4-methyl-3-[(S)-p-tolylsulfinyl]benzene. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2011, 67, o2950-o2950.	0.2	1
25	Synthesis of Novel Derivatives of (1 <i>S</i> ,4 <i>S</i>)- ϵ -2,5-Diazabicyclo[2.2.1]heptane and Their Evaluation as Potential Ligands in Asymmetric Catalysis. <i>European Journal of Organic Chemistry</i> , 2008, 2008, 655-672.	2.4	27
26	Synthesis of three novel chiral diamines derived from (S)-proline and their evaluation as precursors of diazaborolidines for the catalytic borane-mediated enantioselective reduction of prochiral ketones. <i>Tetrahedron</i> , 2008, 64, 9992-9998.	1.9	37
27	Enantioselective synthesis of beta-amino acids using hexahydrobenzoxazolidinones as chiral auxiliaries. <i>Tetrahedron: Asymmetry</i> , 2008, 19, 2839-2849.	1.8	15
28	Nanoencapsulation of Permethrin in Polylactic Acid to Enhance Insecticide Persistence for Scolytinae Pest Control. <i>Journal of Nano Research</i> , 0, 66, 143-152.	0.8	0