

Guadalupe Silvero

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/342205/publications.pdf>

Version: 2024-02-01

23
papers

542
citations

759233

12
h-index

713466

21
g-index

25
all docs

25
docs citations

25
times ranked

609
citing authors

#	ARTICLE	IF	CITATIONS
1	Cellulose Acetate Recovery from Cigarette Butts. Proceedings (mdpi), 2019, 2, .	0.2	12
2	Sustainable Carbon-Based Materials as Heterogeneous Catalysts in Solvent-Free Acetylation Reactions. Proceedings (mdpi), 2019, 9, 40.	0.2	2
3	A bioinspired look at the glucosinolate metabolic pathway. Structural insights into the reaction of benzyl isothiocyanate and d-glucosamine. Tetrahedron, 2011, 67, 7811-7820.	1.9	5
4	Task-oriented use of ionic liquids: efficient acetylation of alcohols and phenols. Tetrahedron Letters, 2011, 52, 3339-3341.	1.4	23
5	Azodicarboxamides vs. Azodicarboxylates in Reactions against Thioisom ^{1/4} nchnones: 1,3- Δ Dipolar Cycloaddition or Nucleophilic Addition?. European Journal of Organic Chemistry, 2010, 2010, 1648-1652.	2.4	6
6	Facile Synthesis of 4,5-Dihydro-1,3,4-Thiadiazoles by 1,3-Dipolar Cycloaddition of Thioisom ^{1/4} nchnones. Australian Journal of Chemistry, 2009, 62, 356.	0.9	4
7	Desulfurisation of oils using ionic liquids: selection of cationic and anionic components to enhance extraction efficiency. Green Chemistry, 2008, 10, 87-92.	9.0	219
8	Enhanced Diels-Alder reactions: on the role of mineral catalysts and microwave irradiation in ionic liquids as recyclable media. Tetrahedron, 2007, 63, 2901-2906.	1.9	45
9	Sonochemical cycloadditions in ionic liquids. Lessons from model cases involving common dienes and carbonyl dienophiles. Ultrasonics Sonochemistry, 2006, 13, 408-414.	8.2	31
10	An in-depth look at the effect of Lewis acid catalysts on Diels-Alder cycloadditions in ionic liquids. Tetrahedron, 2005, 61, 7105-7111.	1.9	55
11	Non-biaryl atropisomers derived from carbohydrates. Part 3: Rotational isomerism of sterically hindered heteroaryl imidazolidine-2-ones and 2-thiones. Tetrahedron, 2005, 61, 7931-7944.	1.9	12
12	Non-biaryl atropisomers derived from carbohydrates. Part 4: Absolute stereochemistry of carbohydrate-based imidazolidine-2-ones and 2-thiones with axial and central chirality. Tetrahedron, 2005, 61, 7945-7959.	1.9	6
13	An In-Depth Look at the Effect of Lewis Acid Catalysts on Diels-Alder Cycloadditions in Ionic Liquids.. ChemInform, 2005, 36, no.	0.0	0
14	Determinaci3n de la estructura molecular de geles mediante c3lculos computacionales. Boletin De La Sociedad Espanola De Ceramica Y Vidrio, 2004, 43, 480-482.	1.9	1
15	Theoretical study of the molecular structure for zirconium complexes. Ceramics International, 2003, 29, 471-475.	4.8	11
16	Synthesis of Dihydrothiophenes by an Amino-Directed Thioisom ^{1/4} nchnone-alkene Cycloaddition Reaction. European Journal of Organic Chemistry, 2001, 2001, 2135-2144.	2.4	13
17	Three- and Four-Membered Rings from Cycloadditions of 1,3-Thiazolium-4-olates and Aldehydes. Chemistry - A European Journal, 2001, 7, 3033-3042.	3.3	17
18	Reactions of 2-Amino-2-thiazolines with Isocyanates and Isothiocyanates. Chemical and Computational Studies on the Regioselectivity, Adduct Rearrangement, and Mechanistic Pathways. Journal of Organic Chemistry, 2000, 65, 8882-8892.	3.2	20

#	ARTICLE	IF	CITATIONS
19	Non-biaryl atropisomers derived from carbohydrates. Part 2. Atropisomeric behavior of monocyclic and bicyclic imidazolidine-2-ones and 2-thiones. <i>Tetrahedron</i> , 1999, 55, 4401-4426.	1.9	13
20	Atropisomeric carbohydrate imidazolidines: a novel class of nonbiaryl atropisomers. <i>Tetrahedron: Asymmetry</i> , 1999, 10, 4071-4074.	1.8	8
21	Non-biaryl atropisomers derived from carbohydrates. Part 1. Stereoselective synthesis of 1-aryl-5-hydroxyimidazolidine-2-thiones and their transformation into imidazoline-2-thiones. <i>Tetrahedron</i> , 1999, 55, 4377-4400.	1.9	20
22	Theoretical study of the facial selectivity in Diels-Alder reactions of 4,4-disubstituted cyclohexadienones. <i>Tetrahedron</i> , 1998, 54, 7293-7300.	1.9	19
23	Synthesis and immobilisation of 2-aminoimidazole derivatives on the organosilanised surface of Ti6Al4V alloy.. , 0, , .		0