

Liliana Marzorati

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1793916/publications.pdf>

Version: 2024-02-01

61
papers

344
citations

840776

11
h-index

996975

15
g-index

68
all docs

68
docs citations

68
times ranked

314
citing authors

#	ARTICLE	IF	CITATIONS
1	Asymmetric sulfoxidation of a \hat{I}^2 -carbonyl sulfide series by chloroperoxidase. Tetrahedron: Asymmetry, 1999, 10, 3219-3227.	1.8	31
2	Spectroscopic and theoretical studies on the conformation of some \hat{I}^{\pm} -sulfinylacetophenones. Journal of the Chemical Society Perkin Transactions II, 1998, , 109-114.	0.9	22
3	SULFANYLATION REACTIONS OF CARBONYL COMPOUNDS AND CARBOXYLIC ACID DERIVATIVES EMPLOYING SULFUR ELECTROPHILES. A REVIEW. Organic Preparations and Procedures International, 2007, 39, 447-494.	1.3	19
4	Novel uncatalyzed thermal Pummerer rearrangements. Journal of Organic Chemistry, 1993, 58, 6132-6134.	3.2	18
5	Sulfenylation of \hat{I}^2 -keto sulfoxides. III. Diastereoselectivity induced by a chiral phase transfer catalyst. Tetrahedron, 1999, 55, 12023-12030.	1.9	16
6	New decarboxylation, de-ethoxycarbonylation and desulfonylation, followed by sulfenylation of some half-esters of malonic acids and \hat{I}^{\pm} -sulfonylmalonic esters. Journal of the Chemical Society Perkin Transactions 1, 1993, , 3167-3170.	0.9	15
7	A New Methodology for Obtaining \hat{I}^{\pm} -Oxo Ester Equivalents: Sulfenylation of \hat{I}^{\pm} -Sulfonyl Carboxylic Esters in a Solid/Liquid Phase Transfer Catalytic System. Synthesis, 1997, 1997, 420-422.	2.3	15
8	Novel reaction: Decarboxylative Ramberg-Bäcklund rearrangement in some \hat{I}^{\pm} -isopropyl sulfonyl carboxylic esters. Tetrahedron Letters, 1995, 36, 8367-8370.	1.4	14
9	Catálise de transferência de fase. Química Nova, 2000, 23, 641-652.	0.3	14
10	\hat{I}^{\pm} -Phosphoryl sulfoxides. XI. Sulfenylation of \hat{I}^{\pm} -phosphoryl sulfoxides and a general synthesis of optically active ketene dithioacetal mono-S-oxides. Tetrahedron, 1997, 53, 2959-2972.	1.9	13
11	Conversion of primary amines into nitrate esters. Journal of Organic Chemistry, 1980, 45, 2515-2516.	3.2	11
12	Graft copolymers with immobilized peroxidase for organic synthesis. Radiation Physics and Chemistry, 1999, 55, 345-352.	2.8	11
13	\hat{I}^{\pm} -(METHYLTHIO)BENZYL SULFONES AS SYNTHETIC INTERMEDIATES. PART IV. ¹ SOME NEW <i>o</i> -, <i>m</i> - AND <i>p</i> -SUBSTITUTED \hat{I}^{\pm} -(METHYLTHIO)- AND \hat{I}^{\pm} -BIS- (METHYLTHIO)-BENZYL SULFONES. Phosphorus, Sulfur and Silicon and the Related Elements, 1990, 48, 163-167.	1.6	10
14	Phase Transfer Catalysis (PTC) Sulfenylation of Some 2-Methylsulfinyl-Cyclanones. Journal of Organic Chemistry, 2004, 69, 9296-9298.	3.2	9
15	New methodology for the preparation of N-tosyl aziridine-2-carboxylates. Tetrahedron Letters, 2007, 48, 6509-6513.	1.4	9
16	Membrane Morphology Modifications Induced by Hydroquinones. Langmuir, 2011, 27, 8257-8262.	3.5	9
17	PTC SULFANYLATION OF SOME CARBOXYLIC ACIDS DERIVATIVES ACTIVATED BY \hat{I}^{\pm} -SULFONYL OR \hat{I}^{\pm} -SULFINYL GROUP, In SOLID-LIQUID SYSTEM. Phosphorus, Sulfur and Silicon and the Related Elements, 1997, 123, 197-208.	1.6	8
18	A Novel and Easy De-Ethoxycarbonylation of \hat{I}^{\pm} -Substituted Malonic Esters. Synthetic Communications, 1998, 28, 4179-4185.	2.1	8

#	ARTICLE	IF	CITATIONS
19	REACTIVITY AND STEREOSELECTIVITY IN THE DIELS-ALDER REACTIONS BETWEEN CYCLOPENTADIENE AND SOME $\hat{1}\pm$, $\hat{1}^2$ -UNSATURATED THIOESTERS. Phosphorus, Sulfur and Silicon and the Related Elements, 1991, 59, 185-188.	1.6	7
20	REACTIONS OF $\hat{1}^2$ -KETO SULFOXIDES WITH SULFUR ELECTROPHILES. PART II. STEREOCHEMICAL AND CONFIGURATIONAL STUDIES OF THE INTERMEDIATE ENOLATES. Phosphorus, Sulfur and Silicon and the Related Elements, 2000, 157, 139-144.	1.6	6
21	CONJUGATE ADDITION OF THIOLS AND MALONATES TO THIOCINNAMATES UNDER PTC CONDITIONS. Synthetic Communications, 2002, 32, 1427-1435.	2.1	6
22	Asymmetric phase-transfer catalytic sulfanylation of some 2-methylsulfinyl cyclanones. Modeling of the stereochemical course of the aldol reaction of (SS,2S)-2-methylsulfinyl-2-methylsulfonylcyclohexanone. Tetrahedron Letters, 2010, 51, 5344-5348.	1.4	6
23	SOME NEW SULFUR AND SELENIUM SUBSTITUTED BENZOQUINONE-CYCLOPENTADIENE DIELS-ALDER ADDUCTS. PART II. MONOSUBSTITUTED ADDUCTS. Phosphorus, Sulfur and Silicon and the Related Elements, 1990, 47, 153-156.	1.6	5
24	The importance for cage compound formation of the oxidation potential of the enedionic system in benzoquinone- $\hat{1}^2$ -cyclopentadiene adducts. Journal of the Chemical Society Perkin Transactions II, 1992, , 475-477.	0.9	5
25	On Aromatic Electrophilic Substitution Promoted by In Situ Generated Thionium Ions. Synthesis, 2013, 45, 798-802.	2.3	5
26	$\hat{1}\pm$ -(METHYLTHIO) BENZYL SULFONES AS SYNTHETIC INTERMEDIATES. PART V. SYNTHESSES OF SOME $\hat{1}\pm$ -AND $\hat{1}^2$ -SUBSTITUTED 1-DEUTERIOBENZALDEHYDES. Phosphorus, Sulfur and Silicon and the Related Elements, 1992, 70, 25-28.	1.6	4
27	New Methodology for Obtention of Some $\hat{1}\pm$ -Methylsulfonyl Sulfones, Synthetic Precursors of Carbonyl Compounds. Synthetic Communications, 1996, 26, 3485-3490.	2.1	4
28	Novel stereoselective addition of some nucleophiles to 2,3-bis(methylsulfonyl)norbornenobenzoquinone. Tetrahedron Letters, 1997, 38, 2625-2628.	1.4	4
29	Kinetic resolution of $\hat{1}\pm$ -bromophenylacetamides using quinine or Cinchona alkaloid salts. Tetrahedron: Asymmetry, 2012, 23, 748-753.	1.8	4
30	New $\hat{1}\pm$ -Sulfinyl-thioesters, as Precursors to Thioacrylates. Synthetic Communications, 1990, 20, 2937-2944.	2.1	3
31	$\hat{1}\pm$ -Methylthiobenzylsulfones as Synthetic Intermediates Part VI. Syntheses of some Vinylic Sulfides and Sulfoxides. Phosphorus, Sulfur and Silicon and the Related Elements, 1994, 92, 11-17.	1.6	3
32	PTC Sulfanylation of Arylacetates. Synthetic Communications, 2003, 33, 3491-3495.	2.1	3
33	Comparison between the cyano-group hydrogen bonding abilities, infrared frequencies, and intensities in some $\hat{1}\pm$ -alkylthio-nitriles. Journal of the Chemical Society Perkin Transactions II, 1976, , 16-19.	0.9	2
34	PUMMERER REARRANGEMENT OF ETHYL METHYLSULFINYLTHIOACETATE. Phosphorus, Sulfur and Silicon and the Related Elements, 1990, 47, 21-26.	1.6	2
35	Synthesis of $\hat{1}\pm$ -Methylthio-Sulfones by the Sulfonylative Decarboxylation of $\hat{1}\pm$ -Phenylsulfonyl-Carboxylic Acids. Phosphorus, Sulfur and Silicon and the Related Elements, 1993, 74, 403-404.	1.6	2
36	NEW DECARBOXYLATIVE SULFANYLATION OF SOME PHENYLSULFONYL ARYLACETIC ACIDS. Phosphorus, Sulfur and Silicon and the Related Elements, 2000, 161, 1-7.	1.6	2

#	ARTICLE	IF	CITATIONS
37	PHASE TRANSFER CATALYSIS IN SOLID-LIQUID SYSTEM AS A SELECTIVE METHOD OF MONO-ALKYLATION OF β -SULFONYL THIOESTERS. <i>Synthetic Communications</i> , 2002, 32, 1483-1487.	2.1	2
38	Selective Sulfenylative Desulfonylation or Decarboxylation of β -Sulfonyl Malonates with DABCO or Bu ₃ N: Reactivity and Conformational Analysis. <i>Synthetic Communications</i> , 2010, 40, 342-350.	2.1	2
39	Synthesis and Diels-Alder Reactions of a Benzo[5]radialene Derivative. <i>Organic Letters</i> , 2014, 16, 4020-4023.	4.6	2
40	Aspectos mecanísticos da reação de Michael. <i>Quimica Nova</i> , 1999, 22, 710-714.	0.3	2
41	NEW REDUCTION OF SOME SULFINYL CARBOXYLIC ESTERS WITH SODIUM BOROHYDRIDE. <i>Phosphorus, Sulfur and Silicon and the Related Elements</i> , 1991, 62, 225-229.	1.6	1
42	Sulfonylation Reaction of Some β -Phosphoryl Sulfoxides. <i>Phosphorus, Sulfur and Silicon and the Related Elements</i> , 1996, 111, 186-186.	1.6	1
43	Selective Formation of Methyl β -Methylsulfonyl Dimethylphosphonothioacetate and Thiopropanoate by Phase Transfer Catalysis. <i>Phosphorus, Sulfur and Silicon and the Related Elements</i> , 2003, 178, 2047-2053.	1.6	1
44	Studies on chemo- and diastereo-selectivity of the Diels-Alder reactions of sulfinyltoluquinones with cyclopentadiene. <i>Canadian Journal of Chemistry</i> , 2009, 87, 1135-1143.	1.1	1
45	5-Methyl-2,4-bis(methylsulfonyl)tricyclo[6.2.1.0 ^{2,7}]undeca-4,9-diene-3,6-dione. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2010, 66, o1259-o1259.	0.2	1
46	Modification of Phospholipid Bilayers Induced by Sulfurated Naphthoquinones. <i>Journal of Lipids</i> , 2013, 2013, 1-8.	4.8	1
47	On the intermolecular interaction of N-benzylquininium chloride or quinine with some carbonyl group containing compounds. <i>Tetrahedron Letters</i> , 2016, 57, 2152-2157.	1.4	1
48	Lipid Matrices Destabilization Induced by Some Newly Synthesized Pyridinium Salts. <i>ChemistrySelect</i> , 2017, 2, 1491-1496.	1.5	1
49	A new piperazine: Spectroscopic and theoretical conformational studies. <i>Journal of Molecular Structure</i> , 2020, 1203, 127420.	3.6	1
50	Synthesis and Retro Aza Diels-Alder Reaction of Some New Isoquinuclidine Derivatives. <i>Heterocycles</i> , 2009, 78, 1223.	0.7	1
51	Avaliação dos impactos ambientais dos tratamentos de resíduos de solventes no Instituto de Química da Universidade de São Paulo. <i>Quimica Nova</i> , 0, , .	0.3	1
52	New Perspective for the Synthetic Application of Some β -Sulfonylated Benzylic Sulfones, Synthesis of Vinyl Sulfides. <i>Phosphorus, Sulfur and Silicon and the Related Elements</i> , 1994, 95, 329-330.	1.6	0
53	Phase Transfer Catalysis in Solid-Liquid System as a Selective Method of Mono-alkylation of β -Sulfonyl Thioesters.. <i>ChemInform</i> , 2002, 33, 97-97.	0.0	0
54	REACTION OF β -BENZENESULFONYLPHENYLACETIC ACID WITH ALKYL HALIDES. DECARBOXYLATIVE ALKYLATION VS. DECARBOXYLATIVE PROTONATION. <i>Phosphorus, Sulfur and Silicon and the Related Elements</i> , 2004, 179, 1403-1409.	1.6	0

#	ARTICLE	IF	CITATIONS
55	PTC Sulfanylation of Arylacetates.. ChemInform, 2004, 35, no.	0.0	0
56	Reactions of toluquinoneâ€™â€™cyclopentadiene Dielsâ€™â€™Alder epoxide adducts with nucleophiles under heterogeneous conditions. Canadian Journal of Chemistry, 2010, 88, 996-1002.	1.1	0
57	Lipid-Soluble Hydroquinone Modifications Induced on Membranes. Biophysical Journal, 2011, 100, 627a.	0.5	0
58	Thionaphthoquinones Destabilization of Phospholipid Bilayers. Biophysical Journal, 2013, 104, 429a.	0.5	0
59	Pyridinium Salts Influence on Lipid Bilayers. Biophysical Journal, 2014, 106, 90a.	0.5	0
60	On the thermal Pummerer rearrangement of substituted sulfoxides. Journal of Sulfur Chemistry, 2014, 35, 248-260.	2.0	0
61	Conformation of some 2,4,6-trisubstitued pyridinium salts. Journal of Molecular Structure, 2017, 1149, 640-644.	3.6	0