

# Liliana Marzorati

## List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	A new piperazine: Spectroscopic and theoretical conformational studies. <i>Journal of Molecular Structure</i> , 2020, 1203, 127420.	3.6	1
2	Lipid Matrices Destabilization Induced by Some Newly Synthesized Pyridinium Salts. <i>ChemistrySelect</i> , 2017, 2, 1491-1496.	1.5	1
3	Conformation of some 2,4,6-trisubstitued pyridinium salts. <i>Journal of Molecular Structure</i> , 2017, 1149, 640-644.	3.6	0
4	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
5	Pyridinium Salts Influence on Lipid Bilayers. <i>Biophysical Journal</i> , 2014, 106, 90a.	0.5	0
6	On the thermal Pummerer rearrangement of substituted sulfoxides. <i>Journal of Sulfur Chemistry</i> , 2014, 35, 248-260.	2.0	0
7	Synthesis and Diels-Alder Reactions of a Benzo[5]radialene Derivative. <i>Organic Letters</i> , 2014, 16, 4020-4023.	4.6	2
8	Thionaphthoquinones Destabilization of Phospholipid Bilayers. <i>Biophysical Journal</i> , 2013, 104, 429a.	0.5	0
9	On Aromatic Electrophilic Substitution Promoted by In Situ Generated Thionium Ions. <i>Synthesis</i> , 2013, 45, 798-802.	2.3	5
10	Modification of Phospholipid Bilayers Induced by Sulfurated Naphthoquinones. <i>Journal of Lipids</i> , 2013, 2013, 1-8.	4.8	1
11	Kinetic resolution of $\hat{L}$ -bromophenylacetamides using quinine or Cinchona alkaloid salts. <i>Tetrahedron: Asymmetry</i> , 2012, 23, 748-753.	1.8	4
12	Membrane Morphology Modifications Induced by Hydroquinones. <i>Langmuir</i> , 2011, 27, 8257-8262.	3.5	9
13	Lipid-Soluble Hydroquinone Modifications Induced on Membranes. <i>Biophysical Journal</i> , 2011, 100, 627a.	0.5	0
14	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. <i>Tetrahedron Letters</i> , 2010, 51, 5344-5348.	1.4	6
15	5-Methyl-2,4-bis(methylsulfonyl)tricyclo[6.2.1.0 <sup>2,7</sup> ]undeca-4,9-diene-3,6-dione. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2010, 66, o1259-o1259.	0.2	1
16	Selective Sulfenylative Desulfonylation or Decarboxylation of $\hat{L}$ -Sulfonyl Malonates with DABCO or Bu <sub>3</sub> N: Reactivity and Conformational Analysis. <i>Synthetic Communications</i> , 2010, 40, 342-350.	2.1	2
17	Reactions of toluquinone-cyclopentadiene Diels-Alder epoxide adducts with nucleophiles under heterogeneous conditions. <i>Canadian Journal of Chemistry</i> , 2010, 88, 996-1002.	1.1	0
18	Studies on chemo- and diastereo-selectivity of the Diels-Alder reactions of sulfonyltoluquinones with cyclopentadiene. <i>Canadian Journal of Chemistry</i> , 2009, 87, 1135-1143.	1.1	1

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19	Synthesis and Retro Aza Diels-Alder Reaction of Some New Isoquinuclidine Derivatives. <i>Heterocycles</i> , 2009, 78, 1223.	0.7	1
20	SULFANYLATION REACTIONS OF CARBONYL COMPOUNDS AND CARBOXYLIC ACID DERIVATIVES EMPLOYING SULFUR ELECTROPHILES. A REVIEW. <i>Organic Preparations and Procedures International</i> , 2007, 39, 447-494.	1.3	19
21	New methodology for the preparation of N-tosyl aziridine-2-carboxylates. <i>Tetrahedron Letters</i> , 2007, 48, 6509-6513.	1.4	9
22	REACTION OF $\alpha$ -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
23	PTC Sulfanylation of Arylacetates.. <i>ChemInform</i> , 2004, 35, no.	0.0	0
24	Phase Transfer Catalysis (PTC) Sulfanylation of Some 2-Methylsulfinyl-Cyclanones. <i>Journal of Organic Chemistry</i> , 2004, 69, 9296-9298.	3.2	9
25	PTC Sulfanylation of Arylacetates. <i>Synthetic Communications</i> , 2003, 33, 3491-3495.	2.1	3
26	Selective Formation of Methyl $\alpha$ -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
27	PHASE TRANSFER CATALYSIS IN SOLID-LIQUID SYSTEM AS A SELECTIVE METHOD OF MONO-ALKYLATION OF $\alpha$ -SULFONYL THIOESTERS. <i>Synthetic Communications</i> , 2002, 32, 1483-1487.	2.1	2
28	CONJUGATE ADDITION OF THIOLS AND MALONATES TO THIOCINNAMATES UNDER PTC CONDITIONS. <i>Synthetic Communications</i> , 2002, 32, 1427-1435.	2.1	6
29	Phase Transfer Catalysis in Solid-Liquid System as a Selective Method of Mono-Alkylation of $\alpha$ -Sulfonyl Thioesters.. <i>ChemInform</i> , 2002, 33, 97-97.	0.0	0
30	Catálise de transferência de fase. <i>Química Nova</i> , 2000, 23, 641-652.	0.3	14
31	REACTIONS OF $\alpha$ -KETO SULFOXIDES WITH SULFUR ELECTROPHILES. PART II. STEREOCHEMICAL AND CONFIGURATIONAL STUDIES OF THE INTERMEDIATE ENOLATES. <i>Phosphorus, Sulfur and Silicon and the Related Elements</i> , 2000, 157, 139-144.	1.6	6
32	NEW DECARBOXYLATIVE SULFANYLATION OF SOME PHENYLSULFONYL ARYLACETIC ACIDS. <i>Phosphorus, Sulfur and Silicon and the Related Elements</i> , 2000, 161, 1-7.	1.6	2
33	Graft copolymers with immobilized peroxidase for organic synthesis. <i>Radiation Physics and Chemistry</i> , 1999, 55, 345-352.	2.8	11
34	Asymmetric sulfoxidation of a $\alpha$ -carbonyl sulfide series by chloroperoxidase. <i>Tetrahedron: Asymmetry</i> , 1999, 10, 3219-3227.	1.8	31
35	Sulfonylation of $\alpha$ -keto sulfoxides. III. Diastereoselectivity induced by a chiral phase transfer catalyst. <i>Tetrahedron</i> , 1999, 55, 12023-12030.	1.9	16
36	Aspectos mecanísticos da adição de Michael. <i>Química Nova</i> , 1999, 22, 710-714.	0.3	2

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37	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
38	A Novel and Easy De-Ethoxycarbonylation of $\hat{I}\pm$ -Substituted Malonic Esters. Synthetic Communications, 1998, 28, 4179-4185.	2.1	8
39	A New Methodology for Obtaining $\hat{I}\pm$ -Oxo Ester Equivalents: Sulfonylation of $\hat{I}\pm$ -Sulfonyl Carboxylic Esters in a Solid/Liquid Phase Transfer Catalytic System. Synthesis, 1997, 1997, 420-422.	2.3	15
40	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
41	$\hat{I}\pm$ -Phosphoryl sulfoxides. XI. Sulfonylation 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
42	Novel stereoselective addition of some nucleophiles to 2,3-bis(methylsulfonyl)norbornenobenzoquinone. Tetrahedron Letters, 1997, 38, 2625-2628.	1.4	4
43	Sulfonylation Reaction of Some $\hat{I}\pm$ -Phosphoryl Sulfoxides. Phosphorus, Sulfur and Silicon and the Related Elements, 1996, 111, 186-186.	1.6	1
44	New Methodology for Obtention of Some $\hat{I}\pm$ -Methylsulfonyl Sulfones, Synthetic Precursors of Carbonyl Compounds. Synthetic Communications, 1996, 26, 3485-3490.	2.1	4
45	Novel reaction: Decarboxylative Ramberg-Bäcklund rearrangement in some $\hat{I}\pm$ -isopropyl sulfonyl carboxylic esters. Tetrahedron Letters, 1995, 36, 8367-8370.	1.4	14
46	$\hat{I}\pm$ -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
47	New Perspective for the Synthetic Application of Some $\hat{I}\pm$ -Sulfonylated Benzylic Sulfones, Synthesis of Vinyl Sulfides. Phosphorus, Sulfur and Silicon and the Related Elements, 1994, 95, 329-330.	1.6	0
48	New decarboxylation, de-ethoxycarbonylation and desulfonylation, followed by sulfonylation of some half-esters of malonic acids and $\hat{I}\pm$ -sulfonylmalonic esters. Journal of the Chemical Society Perkin Transactions I, 1993, , 3167-3170.	0.9	15
49	Novel uncatalyzed thermal Pummerer rearrangements. Journal of Organic Chemistry, 1993, 58, 6132-6134.	3.2	18
50	Synthesis of $\hat{I}\pm$ -Methylthio-Sulfones by the Sulfonylative Decarboxylation of $\hat{I}\pm$ -Phenylsulfonyl-Carboxylic Acids. Phosphorus, Sulfur and Silicon and the Related Elements, 1993, 74, 403-404.	1.6	2
51	$\hat{I}\pm$ - (METHYLTHIO) BENZYL SULFONES AS SYNTHETIC INTERMEDIATES. PART V. SYNTHESSES OF SOME $\alpha$ - AND $\beta$ -SUBSTITUTED 1-DEUTERIOBENZALDEHYDES. Phosphorus, Sulfur and Silicon and the Related Elements, 1992, 70, 25-28.	1.6	4
52	The importance for cage compound formation of the oxidation potential of the enedionic system in benzoquinone-cyclopentadiene adducts. Journal of the Chemical Society Perkin Transactions II, 1992, , 475-477.	0.9	5
53	NEW REDUCTION OF SOME SULFINYL CARBOXYLIC ESTERS WITH SODIUM BOROHYDRIDE. Phosphorus, Sulfur and Silicon and the Related Elements, 1991, 62, 225-229.	1.6	1
54	REACTIVITY AND STEREOSELECTIVITY IN THE DIELS-ALDER REACTIONS BETWEEN CYCLOPENTADIENE AND SOME $\hat{I}\pm$ , $\hat{I}^2$ -UNSATURATED THIOESTERS. Phosphorus, Sulfur and Silicon and the Related Elements, 1991, 59, 185-188.	1.6	7

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55	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
56	$\hat{1}\pm$ -(METHYLTHIO)BENZYL SULFONES AS SYNTHETIC INTERMEDIATES. PART IV. <sup>1</sup> SOME NEW <i>o</i> -, <i>m</i> - AND <i>p</i> -SUBSTITUTED $\hat{1}\pm$ -(METHYLTHIO)- AND $\hat{1}\pm, \hat{1}\pm$ -BIS- (METHYLTHIO)-BENZYL SULFONES. Phosphorus, Sulfur and Silicon and the Related Elements, 1990, 48, 163-167.	1.6	10
57	New $\hat{1}\pm$ -Sulfinyl-thioesters, as Precursors to Thioacrylates. Synthetic Communications, 1990, 20, 2937-2944.	2.1	3
58	PUMMERER REARRANGEMENT OF ETHYL METHYLSULFINYLTHIOACETATE. Phosphorus, Sulfur and Silicon and the Related Elements, 1990, 47, 21-26.	1.6	2
59	Conversion of primary amines into nitrate esters. Journal of Organic Chemistry, 1980, 45, 2515-2516.	3.2	11
60	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
61	AvaliaÃ§Ã£o dos impactos ambientais dos tratamentos de resÃ¡duos de solventes no Instituto de QuÃªmica da Universidade de SÃ£o Paulo. Quimica Nova, 0, , .	0.3	1