

Victoria Esther Valdivia Giménez

List of Publications by Year in descending order

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20
papers

424
citations

759055

12
h-index

887953

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27
all docs

27
docs citations

27
times ranked

409
citing authors

#	ARTICLE	IF	CITATIONS
1	The Isopropylsulfinyl Group: A Useful Chiral Controller for the Asymmetric Aziridination of Sulfinylimines and the Organocatalytic Allylation of Hydrazones. <i>Organic Letters</i> , 2005, 7, 1307-1310.	2.4	79
2	Axial Chirality Control During Suzuki–Miyaura Cross-Coupling Reactions: The <i>tert</i> -Butylsulfinyl Group as an Efficient Chiral Auxiliary. <i>Organic Letters</i> , 2009, 11, 5130-5133.	2.4	46
3	C2-Symmetric Bissulfoxides as Organocatalysts in the Allylation of Benzoyl Hydrazones: Spacer and Concentration Effects. <i>Organic Letters</i> , 2007, 9, 2215-2218.	2.4	45
4	Enantioselective Organocatalytic Oxidation of Functionalized Sterically Hindered Disulfides. <i>Organic Letters</i> , 2007, 9, 1255-1258.	2.4	42
5	Flexible C2-Symmetric Bis-Sulfoxides as Ligands in Enantioselective 1,4-Addition of Boronic Acids to Electron-Deficient Alkenes. <i>Journal of Organic Chemistry</i> , 2013, 78, 6510-6521.	1.7	32
6	Phosphinite Thioglycosides Derived from Natural d-Sugars as Useful P/S Ligands for the Synthesis of Both Enantiomers in Palladium-Catalyzed Asymmetric Substitution. <i>Synlett</i> , 2005, 2005, 2963-2967.	1.0	31
7	N-Isopropylsulfinylimines as Useful Intermediates in the Synthesis of Chiral Amines: Expeditive Asymmetric Synthesis of the Calcimimetic (+)-NPS R-568. <i>Journal of Organic Chemistry</i> , 2008, 73, 745-748.	1.7	25
8	Chiral sulfur derivatives in the allylation of acyl hydrazones: C2-symmetric bis-sulfinamides as enhanced chiral organic promoters. <i>Organic and Biomolecular Chemistry</i> , 2010, 8, 4388.	1.5	22
9	æSulfolefin: a mixed sulfinamido-olefin ligand in enantioselective rhodium-catalyzed addition of arylboronic acids to trifluoromethyl ketones. <i>Organic and Biomolecular Chemistry</i> , 2014, 12, 1211-1214.	1.5	19
10	Asymmetric Rhodium-Catalyzed 1,4- and 1,2-Additions of Arylboronic Acids to Activated Ketones in Water at Room Temperature Using a Mixed Sulfur–Olefin Ligand. <i>Advanced Synthesis and Catalysis</i> , 2013, 355, 1303-1307.	2.1	18
11	Enantiodivergent Approach to Trifluoromethylated Amines: A Concise Route to Both Enantiomeric Analogues of Calcimimetic NPS R-568. <i>European Journal of Organic Chemistry</i> , 2010, 2010, 1502-1509.	1.2	17
12	Mixed S/P Ligands from Carbohydrates: Synthesis and Utilization in Asymmetric Catalysis. <i>Phosphorus, Sulfur and Silicon and the Related Elements</i> , 2005, 180, 1253-1258.	0.8	16
13	Proline-coated gold nanoparticles as a highly efficient nanocatalyst for the enantioselective direct aldol reaction in water. <i>RSC Advances</i> , 2013, 3, 3861.	1.7	12
14	Carbohydrate-Based NK1R Antagonists with Broad-Spectrum Anticancer Activity. <i>Journal of Medicinal Chemistry</i> , 2021, 64, 10350-10370.	2.9	10
15	Biologically Relevant Micellar Nanocarrier Systems for Drug Encapsulation and Functionalization of Metallic Nanoparticles. <i>Nanomaterials</i> , 2022, 12, 1753.	1.9	6
16	<i>N</i> -Isopropylsulfinylimines vs. <i>N-tert</i> -butylsulfinylimines in the stereoselective synthesis of sterically hindered amines: an improved synthesis of enantiopure (<i>R</i>)- and (<i>S</i>)-rimantadine and the trifluoromethylated analogues. <i>Organic and Biomolecular Chemistry</i> , 2019, 17, 9854-9858.	1.5	3
17	Synthesis and Characterization of New Biocompatible Amino Amphiphilic Compounds Derived from Oleic Acid as Nanovectors for Drug Delivery. <i>Proceedings (mdpi)</i> , 2019, 41, 1.	0.2	1
18	The Isopropylsulfinyl Group: A Useful Chiral Controller for the Asymmetric Aziridination of Sulfinylimines and the Organocatalytic Allylation of Hydrazones. <i>ChemInform</i> , 2005, 36, no.	0.1	0

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19	Diseño y desarrollo de un ciclo de mejora en el aula para la enseñanza-aprendizaje de la asignatura de Química Orgánica I en el grado en Farmacia. Jornadas De Formación E Innovación Docente Del Profesorado, 2020, , 1791-1814.	0.0	0
20	Experimentando un nuevo modelo de enseñanza-aprendizaje aplicado a la estereoquímica. , 0, , 1165-1183.		0