

Alicia Monleón

List of Publications by Year in descending order

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papers

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567281

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citing authors

#	ARTICLE	IF	CITATIONS
1	Recent Developments in Asymmetric Alkynylation of Imines. <i>Current Organic Chemistry</i> , 2009, 13, 1498-1539.	1.6	99
2	Enantioselective Zirconium-Catalyzed Friedel-Crafts Alkylation of Pyrrole with Trifluoromethyl Ketones. <i>Organic Letters</i> , 2009, 11, 441-444.	4.6	73
3	Controlling Asymmetric Remote and Cascade 1,3-Dipolar Cycloaddition Reactions by Organocatalysis. <i>Journal of the American Chemical Society</i> , 2016, 138, 6412-6415.	13.7	50
4	Organocatalytic Enantioselective Higher-Order Cycloadditions of In Situ Generated Amino Isobenzofulvenes. <i>Angewandte Chemie - International Edition</i> , 2018, 57, 1246-1250.	13.8	42
5	Enantioselective formation of cyclopropane spiroindenes from benzofulvenes by phase transfer catalysis. <i>Chemical Communications</i> , 2016, 52, 12474-12477.	4.1	33
6	Synthesis of Functionalized Indoles with an α -Stereogenic Ketone Moiety Through an Enantioselective Friedel-Crafts Alkylation with (E)-1,4-Diaryl-2-butene-1,4-diones. <i>Advanced Synthesis and Catalysis</i> , 2009, 351, 2433-2440.	4.1	30
7	Enantioselective Zinc/BINOL-Catalysed Alkynylation of Aldimines Generated in Situ from α -Amido Sulfones. <i>Chemistry - A European Journal</i> , 2012, 18, 2440-2444.	3.3	29
8	Organocatalytic Strategy for the Enantioselective Cycloaddition to Trisubstituted Nitroolefins to Create Spirocyclohexene-Oxetane Scaffolds. <i>Angewandte Chemie - International Edition</i> , 2016, 55, 2478-2482.	13.8	28
9	Enantioselective alkynylation of benzo[e][1,2,3]-oxathiazine 2,2-dioxides catalysed by (R)-VAPOL-Zn complexes: synthesis of chiral propargylic cyclic sulfamidates. <i>Organic and Biomolecular Chemistry</i> , 2015, 13, 7393-7396.	2.8	26
10	Ligand-Controlled Regiodivergent Catalytic Amidation of Unactivated Secondary Alkyl Bromides. <i>ACS Catalysis</i> , 2021, 11, 10223-10227.	11.2	26
11	Synthesis of Densely Functionalised 5-Halogen-1,3-oxazin-2-ones by Halogen-Mediated Regioselective Cyclisation of N-Cbz-Protected Propargylic Amines: A Combined Experimental and Theoretical Study. <i>Chemistry - A European Journal</i> , 2013, 19, 14852-14860.	3.3	24
12	The stereoselective formation of highly substituted CF ₃ -dihydropyrans as versatile building blocks. <i>Chemical Communications</i> , 2015, 51, 13666-13669.	4.1	24
13	Diarylprolinol as a Ligand for Enantioselective Alkynylation of Cyclic Imines. <i>Advanced Synthesis and Catalysis</i> , 2017, 359, 1582-1587.	4.3	23
14	Enantioselective addition of terminal alkynes to N-(diphenylphosphinoyl)imines catalyzed by Zn-BINOL complexes. <i>Tetrahedron</i> , 2012, 68, 2128-2134.	1.9	21
15	Efficient Synthesis of 5-Chalcogenyl-1,3-oxazin-2-ones by Chalcogen-Mediated Yne-Carbamate Cyclisation: An Experimental and Theoretical Study. <i>European Journal of Organic Chemistry</i> , 2015, 2015, 1020-1027.	2.4	16
16	Organocatalytic Enantioselective Higher-Order Cycloadditions of In Situ Generated Amino Isobenzofulvenes. <i>Angewandte Chemie</i> , 2018, 130, 1260-1264.	2.0	16
17	Indirect regioselective heteroarylation of indoles through a Friedel-Crafts reaction with (E)-1,4-diaryl-2-buten-1,4-diones. <i>Tetrahedron</i> , 2009, 65, 9264-9270.	1.9	13
18	Organocatalytic Strategy for the Enantioselective Cycloaddition to Trisubstituted Nitroolefins to Create Spirocyclohexene-Oxetane Scaffolds. <i>Angewandte Chemie</i> , 2016, 128, 2524-2528.	2.0	7

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19	Î±-Amido Sulfones as Imine Precursors in Enantioselective Nucleophilic Additions. <i>Synlett</i> , 2013, 24, 529-530.	1.8	4
20	Three-Component Synthesis of Î±-Aminoperoxides Using Primary and Secondary Dialkylzinc Reagents with O ₂ and Î±-Amido Sulfones. <i>Organic Letters</i> , 2020, 22, 5380-5384.	4.6	4
21	Catalytic Enantioselective Cyclopropylalkynylation of Aldimines Generated In Situ from Î±-Amido Sulfones. <i>Molecules</i> , 2022, 27, 3763.	3.8	1