Alicia MonleÃ³n

List of Publications by Year
in descending order

21 papers	589 citations	567281 15 h-index	713466 21 g-index
31 all docs	31 docs citations	31 times ranked	701 citing authors

#	Article	IF	Citations
1	Catalytic Enantioselective Cyclopropylalkynylation of Aldimines Generated In Situ from Î±-Amido Sulfones. Molecules, 2022, 27, 3763.	3.8	1
2	Ligand-Controlled Regiodivergent Catalytic Amidation of Unactivated Secondary Alkyl Bromides. ACS Catalysis, 2021, 11, 10223-10227.	11.2	26
3	Three-Component Synthesis of Î±-Aminoperoxides Using Primary and Secondary Dialkylzinc Reagents with O₂ and Î±-Amido Sulfones. Organic Letters, 2020, 22, 5380-5384.	4.6	4
4	Organocatalytic Enantioselective Higherâ€Order Cycloadditions of In Situ Generated Amino Isobenzofulvenes. Angewandte Chemie - International Edition, 2018, 57, 1246-1250.	13.8	42
5	Organocatalytic Enantioselective Higherâ€Order Cycloadditions of In Situ Generated Amino Isobenzofulvenes. Angewandte Chemie, 2018, 130, 1260-1264.	2.0	16
6	Diarylprolinol as a Ligand for Enantioselective Alkynylation of Cyclic Imines. Advanced Synthesis and Catalysis, 2017, 359, 1582-1587.	4.3	23
7	Organocatalytic Strategy for the Enantioselective Cycloaddition to Trisubstituted Nitroolefins to Create Spirocyclohexeneâ€Oxetane Scaffolds. Angewandte Chemie, 2016, 128, 2524-2528.	2.0	7
8	Controlling Asymmetric Remote and Cascade 1,3-Dipolar Cycloaddition Reactions by Organocatalysis. Journal of the American Chemical Society, 2016, 138, 6412-6415.	13.7	50
9	Enantioselective formation of cyclopropane spiroindenes from benzofulvenes by phase transfer catalysis. Chemical Communications, 2016, 52, 12474-12477.	4.1	33
10	Organocatalytic Strategy for the Enantioselective Cycloaddition to Trisubstituted Nitroolefins to Create Spirocyclohexeneâ€Oxetane Scaffolds. Angewandte Chemie - International Edition, 2016, 55, 2478-2482.	13.8	28
11	Enantioselective alkynylation of benzo[e][1,2,3]-oxathiazine 2,2-dioxides catalysed by (R)-VAPOL-Zn complexes: synthesis of chiral propargylic cyclic sulfamidates. Organic and Biomolecular Chemistry, 2015, 13, 7393-7396.	2.8	26
12	Efficient Synthesis of 5â€Chalcogenylâ€1,3â€oxazinâ€2â€ones by Chalcogenâ€Mediated Yneâ€“Carbamate Cyclisation: An Experimental and Theoretical Study. European Journal of Organic Chemistry, 2015, 2015, 1020-1027.	2.4	16
13	The stereoselective formation of highly substituted CF₃-dihydropyrans as versatile building blocks. Chemical Communications, 2015, 51, 13666-13669.	4.1	24
14	Synthesis of Densely Functionalised 5â€Halogenâ€1,3â€oxazinâ€2â€ones by Halogenâ€Mediated Regioselective Cyclisation of Nâ€Cbzâ€Protected Propargylic Amines: A Combined Experimental and Theoretical Study. Chemistry - A European Journal, 2013, 19, 14852-14860.	3.3	24
15	Î±-Amido Sulfones as Imine Precursors in Enantioselective Nucleophilic Additions. Synlett, 2013, 24, 529-530.	1.8	4
16	Enantioselective addition of terminal alkynes to N-(diphenylphosphinoyl)imines catalyzed by Znâ€“BINOL complexes. Tetrahedron, 2012, 68, 2128-2134.	1.9	21
17	Enantioselective Zinc/BINOLâ€Catalysed Alkynylation of Aldimines Generated in Situ from Î±â€Amido Sulfones. Chemistry - A European Journal, 2012, 18, 2440-2444.	3.3	29
18	Synthesis of Functionalized Indoles with an Î±â€Stereogenic Ketone Moiety Through an Enantioselective Friedelâ€“Crafts Alkylation with (E)â€1,4â€Diarylâ€2â€buteneâ€1,4â€diones. Advanced Synthesis and Catalysis, 2009, 351, 2433-2440.	4.3	30

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19	Indirect regioselective heteroarylation of indoles through a Friedelâ€“Crafts reaction with (E)-1,4-diaryl-2-buten-1,4-diones. Tetrahedron, 2009, 65, 9264-9270.	1.9	13
20	Enantioselective Zirconium-Catalyzed Friedelâ€'Crafts Alkylation of Pyrrole with Trifluoromethyl Ketones. Organic Letters, 2009, 11, 441-444.	4.6	73
21	Recent Developments in Asymmetric Alkynylation of Imines. Current Organic Chemistry, 2009, 13, 1498-1539.	1.6	99