Santiago CaÃ±ellas

List of Publications by Year
in descending order

11 papers	574 citations	1163117 8 h-index	1474206 9 g-index
12 all docs	12 docs citations	12 times ranked	697 citing authors

#	ARTICLE	IF	CITATIONS
1	Recent Advances in Enantioselective Pd-Catalyzed Allylic Substitution: From Design to Applications. Chemical Reviews, 2021, 121, 4373-4505.	47.7	302
2	Polystyrene-supported bifunctional resorcinarenes as cheap, metal-free and recyclable catalysts for epoxide/CO_2 coupling reactions. Green Chemistry, 2017, 19, 5488-5493.	9.0	70
3	A Highly Active Polymer-Supported Catalyst for Asymmetric Robinson Annulations in Continuous Flow. ACS Catalysis, 2017, 7, 1383-1391.	11.2	59
4	Stable, Well-Defined Nickel(0) Catalysts for Catalytic C–C and C–N Bond Formation. ACS Catalysis, 2018, 8, 6606-6611.	11.2	47
5	Decarboxylative Hydroalkylation of Alkynes via Dual Copper-Photoredox Catalysis. ACS Catalysis, 2020, 10, 6402-6408.	11.2	33
6	Nickel-Catalyzed Reductive [2+2] Cycloaddition of Alkynes. Journal of the American Chemical Society, 2018, 140, 17349-17355.	13.7	25
7	Synthesis, X-ray characterization and DFT studies of N-benzimidazolyl-pyrimidine–M(ii) complexes (M = Cu, Co and Ni): the prominent role of π-hole and anion–π interactions. CrystEngComm, 2015, 17, 5987-5997.	2.6	18
8	Development of C_2-Symmetric Chiral Bifunctional Triamines: Synthesis and Application in Asymmetric Organocatalysis. Organic Letters, 2018, 20, 4806-4810.	4.6	11
9	The Dual Effect of Coordinating −NH Groups and Light in the Electrochemical CO_2 Reduction with Pyridylamino Co Complexes. ChemElectroChem, 0, , .	3.4	5
10	Unlocking the potential of late-stage functionalisation: an accurate and fully automated method for the rapid characterisation of multiple regioisomeric products. Reaction Chemistry and Engineering, 2020, 5, 779-792.	3.7	4
11	SCRE – A System for Characterizing and Reporting Easily. ChemistryViews, 0, , .	0.0	0