

# Santiago Cañas

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6558953/publications.pdf>

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