

# Marcos San Segundo

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2466077/publications.pdf>

Version: 2024-02-01

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papers

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citations

1307594

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1720034

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docs citations

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259

citing authors

#	ARTICLE	IF	CITATIONS
1	Co-Catalyzed C(sp <sup>3</sup> )=H Oxidative Coupling of Glycine and Peptide Derivatives. <i>Organic Letters</i> , 2017, 19, 5288-5291.	4.6	69
2	Cross-Dehydrogenative Coupling Reactions for the Functionalization of $\alpha$ -Amino Acid Derivatives and Peptides. <i>Synthesis</i> , 2018, 50, 2853-2866.	2.3	40
3	Pd-catalyzed site-selective C(sp <sup>2</sup> )=H radical acylation of phenylalanine containing peptides with aldehydes. <i>Chemical Science</i> , 2019, 10, 8872-8879.	7.4	37
4	Iron-catalyzed C(sp <sup>3</sup> )=H functionalization of <i>i</i> N, <i>i</i> N-dimethylanilines with isocyanides. <i>Chemical Communications</i> , 2018, 54, 1627-1630.	4.1	31
5	Site-selective Cu-catalyzed Alkylation of $\alpha$ -Amino Acids and Peptides toward the Assembly of Quaternary Centers. <i>ChemSusChem</i> , 2018, 11, 3893-3898.	6.8	22
6	Site-selective aqueous C=H acylation of tyrosine-containing oligopeptides with aldehydes. <i>Chemical Science</i> , 2020, 11, 11531-11538.	7.4	19
7	Strategy for Stereoselective Metal-free $\alpha$ -Functionalization of 2-Azaaryl Acetates with <i>i</i> N- <i>Boc</i> Imines. <i>Chemistry - A European Journal</i> , 2017, 23, 13332-13336.	3.3	18