

# Miguel Macias-Contreras

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1014461/publications.pdf>

Version: 2024-02-01

6  
papers

67  
citations

1684188

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1872680

6  
g-index

6  
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6  
docs citations

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times ranked

106  
citing authors

#	ARTICLE	IF	CITATIONS
1	The Collective Power of Genetically Encoded Protein/Peptide Tags and Bioorthogonal Chemistry in Biological Fluorescence Imaging. <i>ChemPhotoChem</i> , 2021, 5, 187-216.	3.0	6
2	SNAP/CLIP-Tags and Strain-Promoted Azide-Alkyne Cycloaddition (SPAAC)/Inverse Electron Demand Diels-Alder (IEDDA) for Intracellular Orthogonal/Bioorthogonal Labeling. <i>Bioconjugate Chemistry</i> , 2020, 31, 1370-1381.	3.6	26
3	Expanding the substrate selectivity of SNAP/CLIP-tagging of intracellular targets. <i>Methods in Enzymology</i> , 2020, 638, 233-257.	1.0	3
4	Beyond O <sup>6</sup> -Benzylguanine: O <sup>6</sup> -(5-Pyridylmethyl)guanine as a Substrate for the Self-Labeling Enzyme SNAP-Tag. <i>Bioconjugate Chemistry</i> , 2018, 29, 4104-4109.	3.6	9
5	Progressive structural modification to a zinc-actuated photoinduced electron transfer (PeT) switch in the context of intracellular zinc imaging. <i>Organic and Biomolecular Chemistry</i> , 2017, 15, 9139-9148.	2.8	5
6	Dual Role of Acetate in Copper(II) Acetate Catalyzed Dehydrogenation of Chelating Aromatic Secondary Amines: A Kinetic Case Study of Copper-Catalyzed Oxidation Reactions. <i>European Journal of Inorganic Chemistry</i> , 2016, 2016, 3728-3743.	2.0	18