

Miguel Macias-Contreras

List of Publications by Year in descending order

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6
papers

67
citations

1684188

5
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1872680

6
g-index

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all docs

6
docs citations

6
times ranked

106
citing authors

#	ARTICLE	IF	CITATIONS
1	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
2	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
3	Beyond O ⁶ -Benzylguanine: O ⁶ -(5-Pyridylmethyl)guanine as a Substrate for the Self-Labeling Enzyme SNAP-Tag. <i>Bioconjugate Chemistry</i> , 2018, 29, 4104-4109.	3.6	9
4	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
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	Expanding the substrate selectivity of SNAP/CLIP-tagging of intracellular targets. <i>Methods in Enzymology</i> , 2020, 638, 233-257.	1.0	3