

Rodrigo Costa E Silva

List of Publications by Year in descending order

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Version: 2024-02-01

7
papers

168
citations

1478505

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1720034

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g-index

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all docs

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docs citations

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times ranked

250
citing authors

#	ARTICLE	IF	CITATIONS
1	Photochemical α -Aminonitrile Synthesis Using Zn-Phthalocyanines as Near-Infrared Photocatalysts. <i>Journal of Organic Chemistry</i> , 2022, 87, 5630-5642.	3.2	14
2	Direct α -H photoarylation of diazines using aryldiazonium salts and visible-light. <i>RSC Advances</i> , 2020, 10, 31115-31122.	3.6	10
3	Recent applications of porphyrins as photocatalysts in organic synthesis: batch and continuous flow approaches. <i>Beilstein Journal of Organic Chemistry</i> , 2020, 16, 917-955.	2.2	68
4	Photoarylation of Pyridines Using Aryldiazonium Salts and Visible Light: An EDA Approach. <i>Journal of Organic Chemistry</i> , 2019, 84, 10459-10471.	3.2	32
5	Phototransformation of cyanine dye with two chromophores. Effects of oxygen and dye concentration. <i>Journal of Photochemistry and Photobiology A: Chemistry</i> , 2017, 349, 42-48.	3.9	16
6	Photodynamic evaluation of tetracarboxy-phthalocyanines in model systems. <i>Journal of Photochemistry and Photobiology B: Biology</i> , 2016, 161, 100-107.	3.8	27
7	Reatividade em reações de Diels-Alder: uma prática computacional. <i>Quimica Nova</i> , 2007, 30, 727-730.	0.3	1