

Maria A Cardona

List of Publications by Year in descending order

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Version: 2024-02-01

7
papers

121
citations

1478505

6
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1720034

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g-index

7
all docs

7
docs citations

7
times ranked

159
citing authors

#	ARTICLE	IF	CITATIONS
1	ATP-fuelled self-assembly to regulate chemical reactivity in the time domain. <i>Chemical Science</i> , 2020, 11, 1518-1522.	7.4	36
2	Water-soluble amino(ethanesulfonate) and [bis(ethanesulfonate)] anthracenes as fluorescent photoinduced electron transfer (PET) pH indicators and Fe ³⁺ chemosensors. <i>RSC Advances</i> , 2016, 6, 3783-3791.	3.6	28
3	Progressive Local Accumulation of Self-Assembled Nanoreactors in a Hydrogel Matrix through Repetitive Injections of ATP. <i>Journal of the American Chemical Society</i> , 2022, 144, 2010-2018.	13.7	16
4	Synthesis and spectrophotometric studies of water-soluble amino[bis(ethanesulfonate)] azobenzene pH indicators. <i>Tetrahedron Letters</i> , 2014, 55, 4559-4563.	1.4	14
5	Time-gated fluorescence signalling under dissipative conditions. <i>Chemical Communications</i> , 2020, 56, 13979-13982.	4.1	12
6	Water-Soluble Colorimetric Amino[bis(ethanesulfonate)] Azobenzene pH Indicators: A UV-Vis Absorption, DFT, and ¹ H and ¹⁵ N NMR Spectroscopy Study. <i>ACS Omega</i> , 2017, 2, 6159-6166.	3.5	9
7	Water-soluble $\hat{1}^2$ -aminobisulfonate building blocks for pH and Cu ²⁺ indicators. <i>RSC Advances</i> , 2016, 6, 84712-84721.	3.6	6