

# Maria A Cardona

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5420416/publications.pdf>

Version: 2024-02-01

7  
papers

121  
citations

1478505

6  
h-index

1720034

7  
g-index

7  
all docs

7  
docs citations

7  
times ranked

159  
citing authors

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