

Sharon Moeno

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

16
papers

262
citations

11
h-index

16
g-index

16
ext. papers

281
ext. citations

3.6
avg, IF

3.24
L-index

#	Paper	IF	Citations
16	Photophysical properties of newly synthesized fluorinated zinc phthalocyanines in the presence of CdTe quantum dots and the accompanying energy transfer processes. <i>Journal of Photochemistry and Photobiology A: Chemistry</i> , 2010 , 210, 200-208	4.7	35
15	The photophysical studies of a mixture of CdTe quantum dots and negatively charged zinc phthalocyanines. <i>Polyhedron</i> , 2008 , 27, 1953-1958	2.7	29
14	Opposing responses elicited by positively charged phthalocyanines in the presence of CdTe quantum dots. <i>Journal of Photochemistry and Photobiology A: Chemistry</i> , 2009 , 201, 228-236	4.7	28
13	Solvent and central metal effects on the photophysical and photochemical properties of peripherally tetra mercaptopyridine substituted metallophthalocyanines. <i>Journal of Photochemistry and Photobiology A: Chemistry</i> , 2009 , 203, 204-210	4.7	28
12	The effect of substituents on the photoinduced energy transfer between CdTe quantum dots and mercapto substituted zinc phthalocyanine derivatives. <i>Dalton Transactions</i> , 2010 , 39, 3460-71	4.3	23
11	Voltammetry and electrochemical impedance spectroscopy of gold electrodes modified with CdTe quantum dots and their conjugates with nickel tetraamino phthalocyanine. <i>Polyhedron</i> , 2011 , 30, 2162-2170	4.7	18
10	Spontaneous charge transfer between zinc tetramethyl-tetra-2,3-pyridinoporphyrazine and CdTe and ZnS quantum dots. <i>Inorganica Chimica Acta</i> , 2008 , 361, 2950-2956	2.7	17
9	Synthesis and photophysical properties of a novel zinc photosensitizer and its gold nanoparticle conjugate. <i>Journal of Photochemistry and Photobiology A: Chemistry</i> , 2011 , 222, 343-350	4.7	16
8	Effects of gold nanoparticle shape on the aggregation and fluorescence behaviour of water soluble zinc phthalocyanines. <i>New Journal of Chemistry</i> , 2013 , 37, 1950	3.6	15
7	An investigation of the behavior of quaternized peripherally tetra mercaptopyridine substituted metallophthalocyanines in the presence of quantum dots. <i>Journal of Photochemistry and Photobiology A: Chemistry</i> , 2010 , 215, 196-204	4.7	13
6	The determination of the photosensitizing properties of mercapto substituted phthalocyanine derivatives in the presence of quantum dots capped with mercaptopropionic acid. <i>Journal of Photochemistry and Photobiology A: Chemistry</i> , 2011 , 218, 101-110	4.7	11
5	Effects of ZnO nanohexagons and nanorods on the fluorescence behavior of metallophthalocyanines. <i>Polyhedron</i> , 2015 , 85, 476-481	2.7	9
4	Anti-acidogenic and anti-biofilm activity of 5,6,8-trihydroxy-7-methoxy-2-(4-methoxyphenyl)-4H-chromen-4-one. <i>Microbial Pathogenesis</i> , 2018 , 123, 149-152	3.8	7
3	A multiphase BiVO ₄ with the potential of being an environmental photocatalyst. <i>Applied Nanoscience (Switzerland)</i> , 2019 , 9, 539-555	3.3	7
2	Anti-acidogenic, anti-biofilm and slow release properties of <i>Dodonaea viscosa</i> var. <i>angustifolia</i> flavone stabilized polymeric nanoparticles. <i>Archives of Oral Biology</i> , 2020 , 109, 104586	2.8	4
1	Perceptions of students on a stand-alone dental materials course in a revised dental curriculum. <i>European Journal of Dental Education</i> , 2021 , 25, 117-123	2.5	2