

Justo Cabrera-González

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6096627/publications.pdf>

Version: 2024-02-01

16
papers

409
citations

687220

13
h-index

940416

16
g-index

16
all docs

16
docs citations

16
times ranked

420
citing authors

#	ARTICLE	IF	CITATIONS
1	Ru(II) and Ir(III) phenanthroline-based photosensitisers bearing <i>o</i> -carborane: PDT agents with boron carriers for potential BNCT. <i>Biomaterials Science</i> , 2021, 9, 5691-5702.	2.6	11
2	Blue Emitting Star-Shaped and Octasilsesquioxane-Based Polyanions Bearing Boron Clusters. Photophysical and Thermal Properties. <i>Molecules</i> , 2020, 25, 1210.	1.7	12
3	Tuning the Cell Uptake and Subcellular Distribution in BODIPY-Carboranyl Dyads: An Experimental and Theoretical Study. <i>Chemistry - A European Journal</i> , 2020, 26, 16530-16540.	1.7	16
4	Multinuclear Ru(II) and Ir(III) decorated tetraphenylporphyrins as efficient PDT agents. <i>Biomaterials Science</i> , 2019, 7, 3287-3296.	2.6	15
5	Synthesis and self-assembly of a carborane-containing ABC triblock terpolymer: morphology control on a dual-stimuli responsive system. <i>Polymer Chemistry</i> , 2019, 10, 2774-2780.	1.9	16
6	Luminescence properties of carborane-containing distyrylaromatic systems. <i>Journal of Organometallic Chemistry</i> , 2018, 865, 206-213.	0.8	17
7	Fluorescent BODIPY-Anionic Boron Cluster Conjugates as Potential Agents for Cell Tracking. <i>Bioconjugate Chemistry</i> , 2018, 29, 1763-1773.	1.8	29
8	Organotin Dyes Bearing Anionic Boron Clusters as Cell-Staining Fluorescent Probes. <i>Chemistry - A European Journal</i> , 2018, 24, 5601-5612.	1.7	29
9	Carborane-BODIPY Dyads: New Photoluminescent Materials through an Efficient Heck Coupling. <i>Chemistry - A European Journal</i> , 2018, 24, 15622-15630.	1.7	25
10	Carborane-stilbene dyads: the influence of substituents and cluster isomers on photoluminescence properties. <i>Dalton Transactions</i> , 2017, 46, 2091-2104.	1.6	49
11	Fluorescent carborane-vinylstilbene functionalised octasilsesquioxanes: synthesis, structural, thermal and photophysical properties. <i>Journal of Materials Chemistry C</i> , 2017, 5, 10211-10219.	2.7	43
12	Tetrakis{[(<i>p</i> -dodecacarboranyl)methyl]stilbenyl}ethylene: A Luminescent Tetraphenylethylene (TPE) Core System. <i>European Journal of Inorganic Chemistry</i> , 2017, 2017, 4575-4580.	1.0	30
13	Photoluminescence in Carborane-Stilbene Triads: A Structural, Spectroscopic, and Computational Study. <i>Chemistry - A European Journal</i> , 2016, 22, 13588-13598.	1.7	37
14	Redox-Active Metallacarborane-Decorated Octasilsesquioxanes. <i>Electrochemical and Thermal Properties</i> . <i>Inorganic Chemistry</i> , 2016, 55, 11630-11634.	1.9	36
15	Highly Dispersible and Stable Anionic Boron Cluster-Graphene Oxide Nanohybrids. <i>Chemistry - A European Journal</i> , 2016, 22, 5096-5101.	1.7	18
16	High-Boron-Content Porphyrin-Cored Aryl Ether Dendrimers: Controlled Synthesis, Characterization, and Photophysical Properties. <i>Inorganic Chemistry</i> , 2015, 54, 5021-5031.	1.9	26