

JosÃ© L Belmonte-Vázquez

List of Publications by Year in descending order

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14
papers

496
citations

1040056

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times ranked

733
citing authors

#	ARTICLE	IF	CITATIONS
1	Synthesis, solvatochromism, aggregation-induced emission and cell imaging of tetraphenylethene-containing BODIPY derivatives with large Stokes shifts. <i>Chemical Communications</i> , 2012, 48, 10099.	4.1	204
2	Dual-State Emission (DSE) in Organic Fluorophores: Design and Applications. <i>Chemistry of Materials</i> , 2021, 33, 7160-7184.	6.7	119
3	Scope and Limitations of the Liebeskind-Srogl Cross-Coupling Reactions Involving the Biellmann BODIPY. <i>Journal of Organic Chemistry</i> , 2015, 80, 5771-5782.	3.2	36
4	Synthetic Approach to Readily Accessible Benzofuran-Fused Borondipyrromethenes as Red-Emitting Laser Dyes. <i>Journal of Organic Chemistry</i> , 2019, 84, 2523-2541.	3.2	31
5	A palette of background-free tame fluorescent probes for intracellular multi-color labelling in live cells. <i>Chemical Science</i> , 2018, 9, 2376-2383.	7.4	27
6	Glycerol Upgrading via Hydrogen Borrowing: Direct Ruthenium-Catalyzed Amination of the Glycerol Derivative Solketal. <i>ACS Sustainable Chemistry and Engineering</i> , 2016, 4, 5730-5736.	6.7	18
7	BODIPY as electron withdrawing group for the activation of double bonds in asymmetric cycloaddition reactions. <i>Chemical Science</i> , 2019, 10, 4346-4351.	7.4	16
8	Adapting BODIPYs to singlet oxygen production on silica nanoparticles. <i>Physical Chemistry Chemical Physics</i> , 2017, 19, 13746-13755.	2.8	13
9	Analysis of some immunogenic properties of the recombinant <i>Sporothrix schenckii</i> Gp70 expressed in <i>Escherichia coli</i> . <i>Future Microbiology</i> , 2019, 14, 397-410.	2.0	13
10	A versatile synthetic approach to design tailor-made push-pull chromophores with intriguing and tunable photophysical signatures. <i>Dyes and Pigments</i> , 2017, 147, 246-259.	3.7	7
11	Mechanochemistry as a Sustainable Method for the Preparation of Fluorescent Ugi BODIPY Adducts. <i>European Journal of Organic Chemistry</i> , 2021, 2021, 253-265.	2.4	7
12	Asymmetric Dual-State Emitters Featuring Thiazole Acceptors. <i>European Journal of Organic Chemistry</i> , 2022, 2022, .	2.4	4
13	Formation of 8-RS-BODIPYs via direct substitution of 8-MeS-BODIPY by RSH (R = Et, Pr, Bu, tBu, n-C12H25,) $T_j ETQq_{1,1} 0.784314$ rgB	1.1	1
14	8-Amido-BODIPYs: Synthesis, Structure and Optical Properties Illustrating Amine to Amide, Blue to Green Emission. <i>ChemistrySelect</i> , 2020, 5, 5928-5932.	1.5	0