

Ixone Esnal

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.

15
papers

584
citations

13
h-index

16
g-index

16
ext. papers

652
ext. citations

5.7
avg, IF

3.11
L-index

#	Paper	IF	Citations
15	8-AminoBODIPYs: cyanines or hemicyanines? The effect of the coplanarity of the amino group on their optical properties. <i>Journal of Organic Chemistry</i> , 2012 , 77, 5434-8	4.2	72
14	Modulation of the photophysical properties of BODIPY dyes by substitution at their meso position.. <i>RSC Advances</i> , 2011 , 1, 677	3.7	53
13	First highly efficient and photostable E and C derivatives of 4,4-difluoro-4-bora-3a,4a-diaza-s-indacene (BODIPY) as dye lasers in the liquid phase, thin films, and solid-state rods. <i>Chemistry - A European Journal</i> , 2014 , 20, 2646-53	4.8	51
12	8-Alkoxy- and 8-aryloxy-BODIPYs: straightforward fluorescent tagging of alcohols and phenols. <i>Journal of Organic Chemistry</i> , 2013 , 78, 5867-77	4.2	51
11	Blue-to-orange color-tunable laser emission from tailored boron-dipyrromethene dyes. <i>ChemPhysChem</i> , 2013 , 14, 4134-42	3.2	49
10	Carboxylates versus Fluorines: Boosting the Emission Properties of Commercial BODIPYs in Liquid and Solid Media. <i>Advanced Functional Materials</i> , 2013 , 23, 4195-4205	15.6	48
9	Coumarin-BODIPY hybrids by heteroatom linkage: versatile, tunable and photostable dye lasers for UV irradiation. <i>Physical Chemistry Chemical Physics</i> , 2015 , 17, 8239-47	3.6	47
8	Unprecedented J-Aggregated Dyes in Pure Organic Solvents. <i>Advanced Functional Materials</i> , 2016 , 26, 2756-2769	15.6	41
7	Near-IR BODIPY Dyes Π a Carte-Programmed Orthogonal Functionalization of Rationally Designed Building Blocks. <i>Chemistry - A European Journal</i> , 2016 , 22, 1048-61	4.8	41
6	Selective lateral lithiation of methyl BODIPYs: synthesis, photophysics, and electrochemistry of new meso derivatives. <i>Organic Letters</i> , 2014 , 16, 4364-7	6.2	31
5	Nitro and amino BODIPYS: crucial substituents to modulate their photonic behavior. <i>RSC Advances</i> , 2013 , 3, 1547-1556	3.7	31
4	Reaction of amines with 8-methylthioBODIPY: dramatic optical and laser response to amine substitution. <i>Chemistry - an Asian Journal</i> , 2013 , 8, 2691-700	4.5	30
3	Synthetic Approach to Readily Accessible Benzofuran-Fused Borondipyrromethenes as Red-Emitting Laser Dyes. <i>Journal of Organic Chemistry</i> , 2019 , 84, 2523-2541	4.2	19
2	A versatile fluorescent molecular probe endowed with singlet oxygen generation under white-light photosensitization. <i>Dyes and Pigments</i> , 2017 , 142, 77-87	4.6	12
1	Controlling Vilsmeier-Haack processes in meso-methylBODIPYs: A new way to modulate finely photophysical properties in boron dipyrromethenes. <i>Dyes and Pigments</i> , 2017 , 141, 286-298	4.6	8