

Optical properties of quadrupolar and bi-quadrupolar d interactions

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Non-Kasha Behavior in Quadrupolar Dye Aggregates: The Red-Shifted H-Aggregate. <i>Journal of Physical Chemistry C</i> , 2019, 123, 3203-3215.	1.5	56
2	Photophysics of Molecular Aggregates from Excited State Diabatization. <i>Journal of Chemical Theory and Computation</i> , 2019, 15, 2320-2330.	2.3	11
3	One- and two-photon absorption properties of quadrupolar thiophene-based dyes with acceptors of varying strengths. <i>Photochemical and Photobiological Sciences</i> , 2019, 18, 2180-2190.	1.6	16
4	Flavylium Fluorophores as Near-Infrared Emitters. <i>ChemPhysChem</i> , 2020, 21, 2243-2248.	1.0	1
5	Supramolecular Conformational Control of Aliphatic Oligoketones by Rotaxane Formation. <i>Organic Letters</i> , 2020, 22, 3224-3228.	2.4	4
6	Exciton Interactions, Excimer Formation, and [2+2] Photodimerization in Nonconjugated Curcuminoid-BF ₂ Dimers. <i>Chemistry - A European Journal</i> , 2020, 26, 3818-3828.	1.7	4
7	Luminescent mesogenic dimeric borondifluoride complexes. <i>Liquid Crystals</i> , 2021, 48, 955-973.	0.9	1
8	Aggregation-induced emissions in the mesogenic BF ₂ complexes of aroylhydrazines. <i>New Journal of Chemistry</i> , 2021, 45, 12557-12568.	1.4	3
9	Switching resonance character within merocyanine stacks and its impact on excited-state dynamics. <i>Chem</i> , 2021, 7, 715-725.	5.8	16
10	Polyketone-Based Molecular Ropes as Versatile Components for Functional Materials. <i>Bulletin of the Chemical Society of Japan</i> , 2021, 94, 2187-2194.	2.0	3
11	Optoelectronic properties of a self-assembling rigidly-linked BF ₂ -curcuminoid bichromophore. <i>Dyes and Pigments</i> , 2022, 207, 110677.	2.0	2