

# Activating efficient phosphorescence from purely organ

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Citation Report

#	ARTICLE	IF	CITATIONS
2	Stacking-induced white-light and blue-light phosphorescence from purely organic radical materials. <i>Journal of Materials Chemistry</i> , 2011, 21, 18520.	6.7	54
3	Excited State Kinetics in Crystalline Solids: Self-Quenching in Nanocrystals of 4,4'-Disubstituted Benzophenone Triplets Occurs by a Reductive Quenching Mechanism. <i>Journal of the American Chemical Society</i> , 2011, 133, 17296-17306.	6.6	31
4	Enhanced phosphorescence in dibenzophosphole chalcogenide mixed crystal. <i>CrystEngComm</i> , 2011, 13, 5423.	1.3	25
5	Self-Complementary Nonlinear Optical-Phores Targeted to Halogen Bond-Driven Self-Assembly of Electro-Optic Materials. <i>Crystal Growth and Design</i> , 2011, 11, 5642-5648.	1.4	67
6	Organic Triplet Excited States of Gold(I) Complexes with Oligo( <i>o</i> - or <i>p</i> -) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 592 Td ( <i>m</i> / <i>i</i> -phenyl) Studies on Exciton Delocalization and Emission Pathways. <i>Journal of the American Chemical Society</i> , 2011, 133, 14120-14135.	6.6	101
8	Aggregation-induced emission. <i>Chemical Society Reviews</i> , 2011, 40, 5361.	18.7	5,347
9	Advanced Organic Optoelectronic Materials: Harnessing Excited-State Intramolecular Proton Transfer (ESIPT) Process. <i>Advanced Materials</i> , 2011, 23, 3615-3642.	11.1	992
11	A Cocrystal Strategy to Tune the Luminescent Properties of Stilbene-Type Organic Solid-State Materials. <i>Angewandte Chemie - International Edition</i> , 2011, 50, 12483-12486.	7.2	463
12	Single-walled carbon nanotube/(Pb, Zn)-phosphate glass heterostructure: an optical sensor and efficient photocurrent converter. <i>Journal Physics D: Applied Physics</i> , 2012, 45, 325106.	1.3	3
13	Efficient organic light-emitting diodes through up-conversion from triplet to singlet excited states of exciplexes. <i>Applied Physics Letters</i> , 2012, 101, .	1.5	239
14	Phosphorescent co-crystal assembled by 1,4-diodotetrafluorobenzene with carbazole based on C-H...I halogen bonding. <i>Journal of Materials Chemistry</i> , 2012, 22, 5336.	6.7	142
15	C-H...O supramolecular synthon: in situ cryocrystallography of low melting halogen-bonded complexes. <i>CrystEngComm</i> , 2012, 14, 4259.	1.3	29
16	Halogen-Bonding Interactions with I <sup>-</sup> Systems: CCSD(T), MP2, and DFT Calculations. <i>ChemPhysChem</i> , 2012, 13, 4224-4234.	1.0	51
17	Series of Dicyanamide-Interlaced Assembly of Zinc-Schiff-Base Complexes: Crystal Structure and Photophysical and Thermal Studies. <i>Inorganic Chemistry</i> , 2012, 51, 12176-12187.	1.9	66
18	Assembly of robust two-dimensional sheet structures from crystalline ring-fused malonamides via cooperative hydrogen bonding of amide groups. <i>CrystEngComm</i> , 2012, 14, 5717.	1.3	2
19	3-D Molecular Mixtures of Catalytically Functionalized [vinylSiO <sub>1.5</sub> ] <sub>10</sub> /[vinylSiO <sub>1.5</sub> ] <sub>12</sub> . Photophysical Characterization of Second Generation Derivatives. <i>Chemistry of Materials</i> , 2012, 24, 1883-1895.	3.2	43
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23	Ratiometric optical oxygen sensing: a review in respect of material design. <i>Analyst</i> , 2012, 137, 4885.	1.7	198
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26	Room-Temperature Phosphorescence From Films of Isolated Water-Soluble Conjugated Polymers in Hydrogen-Bonded Matrices. <i>Advanced Functional Materials</i> , 2012, 22, 3824-3832.	7.8	149
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86	Enhancement of Phosphorescence and Unimolecular Behavior in the Solid State by Perfect Insulation of Platinum-Acetylide Polymers. <i>Journal of the American Chemical Society</i> , 2014, 136, 14714-14717.	6.6	58
87	Photo-Organocatalysis of Atom-Transfer Radical Additions to Alkenes. <i>Angewandte Chemie - International Edition</i> , 2014, 53, 12064-12068.	7.2	234
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113	Photoreversible On $\rightarrow$ Off Recording of Persistent Room-Temperature Phosphorescence. <i>Advanced Optical Materials</i> , 2015, 3, 1726-1737.	3.6	107
115	Halogen Bonding to Amplify Luminescence: A Case Study Using a Platinum Cyclometalated Complex. <i>Angewandte Chemie - International Edition</i> , 2015, 54, 14057-14060.	7.2	98
118	Crystal Structure and Magnetic Property of 2-(Imidazo[1,2-a]pyridin-2-yl)-2-oxoacetic Acid and Its Perchlorate. <i>Chinese Journal of Chemical Physics</i> , 2015, 28, 240-244.	0.6	0
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122	The effects of extended conjugation length of purely organic phosphors on their phosphorescence emission properties. <i>Physical Chemistry Chemical Physics</i> , 2015, 17, 19096-19103.	1.3	17
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