

Directed emission of CdSe nanoplatelets originating from electronic structure

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Citation Report

#	ARTICLE	IF	CITATIONS
3	Origin of Shape-Dependent Fluorescence Polarization from CdSe Nanoplatelets. Journal of Physical Chemistry C, 2017, 121, 24837-24844.	3.1	33
4	Directed Two-Photon Absorption in CdSe Nanoplatelets Revealed by <i>k</i> -Space Spectroscopy. Nano Letters, 2017, 17, 6321-6329.	9.1	35
5	Dual-Hole Excitons Activated Photoelectrolysis in Neutral Solution. Small, 2018, 14, e1704047.	10.0	0
6	sp ² d Exchange Interactions in Wave Function Engineered Colloidal CdSe/Mn:CdS Hetero-Nanoplatelets. Nano Letters, 2018, 18, 2047-2053.	9.1	32
7	Effect of Dangling Bond Spins on the Dark Exciton Recombination and Spin Polarization in CdSe Colloidal Nanostructures. Journal of Electronic Materials, 2018, 47, 4338-4344.	2.2	5
8	Anisotropy of Structure and Optical Properties of Self-Assembled and Oriented Colloidal CdSe Nanoplatelets. Zeitschrift Fur Physikalische Chemie, 2018, 232, 1619-1630.	2.8	4
9	Influence of morphology on the blinking mechanisms and the excitonic fine structure of single colloidal nanoplatelets. Nanoscale, 2018, 10, 22861-22870.	5.6	11
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22	CdSe@CdS Dot@Platelet Nanocrystals: Controlled Epitaxy, Monoexponential Decay of Two-Dimensional Exciton, and Nonblinking Photoluminescence of Single Nanocrystal. <i>Journal of the American Chemical Society</i> , 2019, 141, 17617-17628.	13.7	25
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