Anna Christina VÃ©ron

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/8952220/publications.pdf

Version: 2024-02-01

16	448	933447 10	996975 15
papers	citations	h-index	g-index

16	16	16	1060
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	One-Dimensional Organicâ€“Inorganic Hybrid Perovskite Incorporating Near-Infrared-Absorbing Cyanine Cations. Journal of Physical Chemistry Letters, 2018, 9, 2438-2442.	4.6	22
2	Squaraine Dye for a Visibly Transparent All-Organic Optical Upconversion Device with Sensitivity at 1000 nm. ACS Applied Materials & Interfaces, 2018, 10, 11063-11069.	8.0	47
3	Cyanine platelet single crystals: growth, crystal structure and optical spectra. Physical Chemistry Chemical Physics, 2018, 20, 29166-29173.	2.8	5
4	Ternary semitransparent organic solar cells with a laminated top electrode. Science and Technology of Advanced Materials, 2017, 18, 68-75.	6.1	19
5	A transparent, solvent-free laminated top electrode for perovskite solar cells. Science and Technology of Advanced Materials, 2016, 17, 260-266.	6.1	44
6	Hysteresis dependence on CH₃NH₃PbI₃ deposition method in perovskite solar cells. Proceedings of SPIE, 2016, , .	0.8	1
7	Nb2O5 hole blocking layer for hysteresis-free perovskite solar cells. Materials Letters, 2016, 181, 103-107.	2.6	48
8	Doping Evolution and Junction Formation in Stacked Cyanine Dye Light-Emitting Electrochemical Cells. ACS Applied Materials & Interfaces, 2016, 8, 6554-6562.	8.0	30
9	Cyanine tandem and triple-junction solar cells. Organic Electronics, 2016, 30, 191-199.	2.6	15
10	Influence of chemically p-type doped active organic semiconductor on the film thickness versus performance trend in cyanine/C₆₀bilayer solar cells. Science and Technology of Advanced Materials, 2015, 16, 035003.	6.1	10
11	Transparent Organic Photodetector using a Near-Infrared Absorbing Cyanine Dye. Scientific Reports, 2015, 5, 9439.	3.3	109
12	Unsymmetrical Heptamethine Dyes for NIR Dye-Sensitized Solar Cells. International Journal of Photoenergy, 2014, 2014, 1-10.	2.5	9
13	Cyanine dyes in solid state organic heterojunction solar cells. , 2014, , .		1
14	NIR-Absorbing Heptamethine Dyes with Tailor-Made Counterions for Application in Light to Energy Conversion. Organic Letters, 2014, 16, 1044-1047.	4.6	59
15	Influence of Molybdenum Oxide Interface Solvent Sensitivity on Charge Trapping in Bilayer Cyanine Solar Cells. Journal of Physical Chemistry C, 2014, 118, 17036-17045.	3.1	19
16	Conformational flexibility of palladium BINAP complexes explored by X-ray analyses and DFT studies. Polyhedron, 2013, 52, 102-105.	2.2	10