

Long Men

List of Publications by Year in descending order

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16
papers

832
citations

840776

11
h-index

996975

15
g-index

17
all docs

17
docs citations

17
times ranked

1875
citing authors

#	ARTICLE	IF	CITATIONS
1	Nanosecond, Time-Resolved Shift of the Photoluminescence Spectra of Organic, Lead-Halide Perovskites Reveals Structural Features Resulting from Excess Organic Ammonium Halide. <i>Journal of Physical Chemistry C</i> , 2019, 123, 29964-29971.	3.1	1
2	Lead-Free Semiconductors: Soft Chemistry, Dimensionality Control, and Manganese Doping of Germanium Halide Perovskites. <i>ChemNanoMat</i> , 2019, 5, 334-339.	2.8	22
3	Synthetic Control of the Photoluminescence Stability of Organolead Halide Perovskites. <i>Journal of the Mexican Chemical Society</i> , 2019, 63, .	0.6	1
4	Aliovalent Doping of Lead Halide Perovskites: Exploring the CH ₃ NH ₃ Pb ₃ (CH ₃ NH ₃) ₃ Sb ₂ Br ₉ /s Nanocrystalline Phase Space. <i>Journal of Physical Chemistry C</i> , 2018, 122, 14082-14090.	0.2	7
5	Sensitivity-Enhanced ²⁰⁷ Pb Solid-State NMR Spectroscopy for the Rapid, Non-Destructive Characterization of Organolead Halide Perovskites. <i>Chemistry of Materials</i> , 2018, 30, 7005-7015.	6.7	41
6	Photophysical properties of wavelength-tunable methylammonium lead halide perovskite nanocrystals. <i>Journal of Materials Chemistry C</i> , 2017, 5, 118-126.	5.5	26
7	Ultrafast terahertz snapshots of excitonic Rydberg states and electronic coherence in an organometal halide perovskite. <i>Nature Communications</i> , 2017, 8, 15565.	12.8	72
8	Using ATTO Dyes To Probe the Photocatalytic Activity of Au-CdS Nanoparticles. <i>Journal of Physical Chemistry C</i> , 2017, 121, 676-683.	3.1	11
9	Photoinduced Trans-to-Cis Phase Transition of Polycrystalline Azobenzene at Low Irradiance Occurs in the Solid State. <i>ChemPhysChem</i> , 2017, 18, 2526-2532.	2.1	10
10	Germanium-Tin/Cadmium Sulfide Core/Shell Nanocrystals with Enhanced Near-Infrared Photoluminescence. <i>Chemistry of Materials</i> , 2017, 29, 6012-6021.	6.7	14
11	Synthetic Development of Low Dimensional Materials. <i>Chemistry of Materials</i> , 2017, 29, 168-175.	6.7	28
12	Ultrafast terahertz snapshots of excitonic Rydberg states and electronic coherence in an organometal halide perovskite CH ₃ NH ₃ PbI ₃ . , 2017, , .		0
13	Persistent Dopants and Phase Segregation in Organolead Mixed-Halide Perovskites. <i>Chemistry of Materials</i> , 2016, 28, 6848-6859.	6.7	132
14	Shape Evolution and Single Particle Luminescence of Organometal Halide Perovskite Nanocrystals. <i>ACS Nano</i> , 2015, 9, 2948-2959.	14.6	252
15	Transmission enhanced photoanodes for efficient dye-sensitized solar cells. <i>Electrochimica Acta</i> , 2014, 125, 646-651.	5.2	52
16	A highly efficient TiO ₂ @ZnO n-p heterojunction nanorod photocatalyst. <i>Nanoscale</i> , 2013, 5, 588-593.	5.6	163