

Minhal Hasham

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8584650/publications.pdf>

Version: 2024-02-01

7
papers

57
citations

1683354

5
h-index

1872312

6
g-index

7
all docs

7
docs citations

7
times ranked

62
citing authors

#	ARTICLE	IF	CITATIONS
1	Ultra-small PbS nanocrystals as sensitizers for red-to-blue triplet-fusion upconversion. <i>Chemical Science</i> , 2021, 12, 14111-14120.	3.7	21
2	Directed Ligand Exchange on the Surface of PbS Nanocrystals: Implications for Incoherent Photon Conversion. <i>ACS Applied Nano Materials</i> , 2021, 4, 5655-5664.	2.4	16
3	Sub-Bandgap Optical Modulation of Quantum Dot Blinking Statistics. <i>Journal of Physical Chemistry Letters</i> , 2020, 11, 6404-6412.	2.1	8
4	PbS Nanocrystals Made Using Excess Lead Chloride Have a Halide-Perovskite-Like Surface. <i>Chemistry of Materials</i> , 2021, 33, 9270-9284.	3.2	6
5	Anisotropic, Nonthermal Lattice Disorder Observed in Photoexcited PbS Quantum Dots. <i>Journal of Physical Chemistry C</i> , 2021, 125, 22120-22132.	1.5	5
6	Controlled hierarchical assembly of gold nanoparticles in macroscopic films: from densely packed monolayers to networks of micropores and nanobundles. <i>Soft Matter</i> , 2017, 13, 2437-2447.	1.2	1
7	Sub-bandgap optical modulation of quantum dot blinking statistics. , 0, , .		0