

Minhal Hasham

List of Publications by Year in descending order

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