Pariya Nazari

List of Publications by Year
in descending order

13 papers	360 citations	933447 10 h-index	1125743 13 g-index
13 all docs	13 docs citations	13 times ranked	721 citing authors

#	Article	IF	Citations
1	Rare-earth coordination polymers with multimodal luminescence on the nano-, micro-, and milli-second time scales. IScience, 2021, 24, 102207.	4.1	5
2	Vacuumâ€Assisted Growth of Lowâ€Bandgap Thin Films (FA_{0.8}MA_{0.2}Sn_{0.5}Pb_{0.5}I₃) for Allâ€Perovskite Tandem Solar Cells. Advanced Energy Materials, 2020, 10, 1902583.	19.5	60
3	Lanthanide Sensitizers for Large Anti-Stokes Shift Near-Infrared-to-Visible Tripletâ€“Triplet Annihilation Photon Upconversion. Journal of Physical Chemistry Letters, 2020, 11, 2477-2481.	4.6	24
4	High-Brightness Perovskite Light-Emitting Diodes Using a Printable Silver Microflake Contact. ACS Applied Materials & Interfaces, 2020, 12, 11428-11437.	8.0	11
5	Efficient Ytterbium Near-Infrared Luminophore Based on a Nondeuterated Ligand. Inorganic Chemistry, 2019, 58, 6959-6965.	4.0	15
6	MoS₂: a two-dimensional hole-transporting material for high-efficiency, low-cost perovskite solar cells. Nanotechnology, 2018, 29, 205201.	2.6	73
7	Novel nanostructured electron transport compact layer for efficient and large-area perovskite solar cells using acidic treatment of titanium layer. Nanotechnology, 2018, 29, 075404.	2.6	29
8	Long-Term Durability of Bromide-Incorporated Perovskite Solar Cells via a Modified Vapor-Assisted Solution Process. ACS Applied Energy Materials, 2018, 1, 6018-6026.	5.1	17
9	Improving the performance of perovskite solar cells using kesterite mesostructure and plasmonic network. Solar Energy, 2018, 169, 498-504.	6.1	29
10	Facile green deposition of nanostructured porous NiO thin film by spray coating. Materials Letters, 2017, 190, 40-44.	2.6	11
11	Physicochemical Interface Engineering of CuI/Cu as Advanced Potential Hole-Transporting Materials/Metal Contact Couples in Hysteresis-Free Ultralow-Cost and Large-Area Perovskite Solar Cells. Journal of Physical Chemistry C, 2017, 121, 21935-21944.	3.1	65
12	Band gap engineering of Cu3FexSn(1-x)S4: A potential absorber material for solar energy. Journal of Physics and Chemistry of Solids, 2017, 111, 110-114.	4.0	14
13	Potential continuous removal of toluene by ZnO nanorods grown on permeable alumina tube filters. RSC Advances, 2016, 6, 52360-52371.	3.6	7