

Pariya Nazari

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/707614/publications.pdf>

Version: 2024-02-01

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