

Anurag Panda

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10874205/publications.pdf>

Version: 2024-02-01

9
papers

257
citations

1307594
7
h-index

1474206
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g-index

9
all docs

9
docs citations

9
times ranked

660
citing authors

#	ARTICLE	IF	CITATIONS
1	Centimetre-scale electron diffusion in photoactive organic heterostructures. Nature, 2018, 554, 77-80.	27.8	64
2	Tandem organic photovoltaics using both solution and vacuum deposited small molecules. Applied Physics Letters, 2012, 101, 063303.	3.3	60
3	Charge Transfer States in Dilute Donor-Acceptor Blend Organic Heterojunctions. ACS Nano, 2016, 10, 7619-7626.	14.6	46
4	Excited state and charge dynamics of hybrid organic/inorganic heterojunctions. II. Experiment. Physical Review B, 2014, 90, .	3.2	26
5	Engineering Temperature-Dependent Carrier Concentration in Bulk Composite Materials via Temperature-Dependent Fermi Level Offset. Advanced Energy Materials, 2018, 8, 1701623.	19.5	21
6	Free and trapped hybrid charge transfer excitons at a ZnO/small-molecule heterojunction. Physical Review B, 2016, 94, .	3.2	16
7	Quantum Confinement of Hybrid Charge Transfer Excitons in GaN/InGaN/Organic Semiconductor Quantum Wells. Nano Letters, 2017, 17, 7853-7858.	9.1	9
8	Modifying the Spectral Weights of Vibronic Transitions via Strong Coupling to Surface Plasmons. ACS Photonics, 2020, 7, 43-48.	6.6	9
9	Singlets lead to photogeneration in C_{60} -based organic heterojunctions. Physical Review B, 2015, 92, .	3.2	6