Tucker L Murrey

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5242267/publications.pdf

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7 papers	105 citations	1684188 5 h-index	1872680 6 g-index
7	7	7	220
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Quantifying Polaron Mole Fractions and Interpreting Spectral Changes in Molecularly Doped Conjugated Polymers. Advanced Electronic Materials, 2022, 8, .	5.1	7
2	Quantitative Hole Mobility Simulation and Validation in Substituted Acenes. Journal of Physical Chemistry Letters, 2022, 13, 5530-5537.	4.6	7
3	Anion Exchange Doping: Tuning Equilibrium to Increase Doping Efficiency in Semiconducting Polymers. Journal of Physical Chemistry Letters, 2021, 12, 1284-1289.	4.6	24
4	Investigation of Hierarchical Structure Formation in Merocyanine Photovoltaics. Journal of Physical Chemistry C, 2020, 124, 19457-19466.	3.1	4
5	Additive solution deposition of multi-layered semiconducting polymer films for design of sophisticated device architectures. Journal of Materials Chemistry C, 2019, 7, 953-960.	5.5	10
6	Direct probe of the nuclear modes limiting charge mobility in molecular semiconductors. Materials Horizons, 2019, 6, 182-191.	12.2	53
7	Approaching Rapid, Highâ∈Resolution, Largeâ∈Area Patterning of Semiconducting Polymers Using Projection Photothermal Lithography. Advanced Materials Technologies, 0, , 2100812.	5.8	0