Jeremy D Dang

List of Publications by Year
in descending order

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10 papers	227 citations	1040056 9 h-index	1372567 10 g-index
10 all docs	10 docs citations	10 times ranked	230 citing authors

#	Article	IF	Citations
1	Phenoxy-(Chloro)_n-Boron Subnaphthalocyanines: Alloyed Mixture, Electron-Accepting Functionality, and Enhanced Solubility for Bulk Heterojunction Organic Photovoltaics. ACS Omega, 2018, 3, 2093-2103.	3.5	14
2	The Mixed Alloyed Chemical Composition of Chloro-(chloro)_n-Boron Subnaphthalocyanines Dictates Their Performance as Electron-Donating and Hole-Transporting Materials in Organic Photovoltaics. ACS Applied Energy Materials, 2018, 1, 1029-1036.	5.1	8
3	The mixed alloyed chemical composition of chloro-(chloro)_n-boron subnaphthalocyanines dictates their physical properties and performance in organic photovoltaic devices. Journal of Materials Chemistry A, 2016, 4, 9566-9577.	10.3	31
4	Characterization of Î¼-oxo-(BsubPc)₂ in Multiple Organic Photovoltaic Device Architectures: Comparing against and Combining with Cl-BsubPc. ACS Applied Materials & Interfaces, 2016, 8, 24712-24721.	8.0	14
5	Evaluating Thiophene Electronâ€Donor Layers for the Rapid Assessment of Boron Subphthalocyanines as Electron Acceptors in Organic Photovoltaics: Solution or Vacuum Deposition?. ChemPhysChem, 2015, 16, 1245-1250.	2.1	29
6	Process for the synthesis of symmetric and unsymmetric oxygen bridged dimers of boron subphthalocyanines (Î¼-oxo-(BsubPc)₂s). Dalton Transactions, 2015, 44, 4280-4288.	3.3	14
7	Bis(tri-n-hexylsilyl oxide) Silicon Phthalocyanine: A Unique Additive in Ternary Bulk Heterojunction Organic Photovoltaic Devices. ACS Applied Materials & Interfaces, 2014, 6, 15040-15051.	8.0	71
8	Considerations for the physical vapor deposition of high molar mass organic compounds. Vacuum, 2014, 109, 26-33.	3.5	10
9	The influence of strong and weak hydrogen bonds on the solid state arrangement of hydroxy-containing boron subphthalocyanines. CrystEngComm, 2013, 15, 8578.	2.6	17
10	A Boron Subphthalocyanine Polymer: Poly(4-methylstyrene)-co-poly(phenoxy boron) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 382 Tc	4.8	19