

Hasan Raboui

List of Publications by Year in descending order

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papers

113
citations

1307594

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1474206

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10
docs citations

10
times ranked

135
citing authors

#	ARTICLE	IF	CITATIONS
1	Silicon Phthalocyanines for n-Type Organic Thin-Film Transistors: Development of Structure-Property Relationships. ACS Applied Electronic Materials, 2021, 3, 325-336.	4.3	27
2	Use of Piers-Rubinsztajn Chemistry to Access Unique and Challenging Silicon Phthalocyanines. ACS Omega, 2021, 6, 26857-26869.	3.5	3
3	Initial Engineering and Outdoor Stability Assessment of Gray/Black Fullerene-Free Organic Photovoltaics Based on Only Two Complementary Absorbing Materials: A Tetrabenzotriazacorrole and a Subphthalocyanine. ACS Omega, 2020, 5, 25264-25272.	3.5	10
4	Straightforward and Relatively Safe Process for the Fluoride Exchange of Trivalent and Tetravalent Group 13 and 14 Phthalocyanines. ACS Omega, 2019, 4, 5317-5326.	3.5	10
5	A Comprehensive Scope of Peripheral and Axial Substituent Effect on the Spectroelectrochemistry of Boron Subphthalocyanines. Journal of Physical Chemistry A, 2018, 122, 4414-4424.	2.5	25
6	Versatile Synthesis of Siloxy Silicon Tetrabenzotriazacorroles and Insight into the Mode of Macrocyclic Formation. Inorganic Chemistry, 2018, 57, 5174-5182.	4.0	6
7	Position of Methyl and Nitrogen on Axial Aryloxy Substituents Determines the Crystal Structure of Silicon Phthalocyanines. Crystal Growth and Design, 2018, 18, 3193-3201.	3.0	9
8	Oxy phosphorus tetrabenzotriazacorrole: firming up the chemical structure and identifying organic photovoltaic functionality to leverage its unique dual absorbance. Journal of Materials Chemistry A, 2017, 5, 10978-10985.	10.3	12
9	Axially phenoxyated aluminum phthalocyanines and their application in organic photovoltaic cells. RSC Advances, 2015, 5, 45731-45739.	3.6	11