Süleyman Kudret

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2986469/publications.pdf

Version: 2024-02-01

10	387	7	10
papers	citations	h-index	g-index
11	11	11	709
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Investigation of the degradation mechanisms of a variety of organic photovoltaic devices by combination of imaging techniques—the ISOS-3 inter-laboratory collaboration. Energy and Environmental Science, 2012, 5, 6521.	30.8	134
2	The ISOS-3 inter-laboratory collaboration focused on the stability of a variety of organic photovoltaic devices. RSC Advances, 2012, 2, 882-893.	3.6	108
3	Enhanced intrinsic stability of the bulk heterojunction active layer blend of polymer solar cells by varying the polymer side chain pattern. Organic Electronics, 2014, 15, 549-562.	2.6	39
4	On the stability of a variety of organic photovoltaic devices by IPCE and in situ IPCE analyses – the ISOS-3 inter-laboratory collaboration. Physical Chemistry Chemical Physics, 2012, 14, 11824.	2.8	38
5	TOF-SIMS investigation of degradation pathways occurring in a variety of organic photovoltaic devices – the ISOS-3 inter-laboratory collaboration. Physical Chemistry Chemical Physics, 2012, 14, 11780.	2.8	32
6	Synthesis of ester side chain functionalized all-conjugated diblock copolythiophenes via the Rieke method. Polymer Chemistry, 2014, 5, 1832.	3.9	14
7	An Efficient and Reliable Procedure for the Preparation of Highly Reactive Rieke Zinc. Advanced Synthesis and Catalysis, 2013, 355, 569-575.	4.3	5
8	Ligand exchange and photoluminescence quenching in organic-inorganic blends poly(3-hexylthiophene) P3HT:PbS. Proceedings of SPIE, 2012, , .	0.8	3
9	Stability and degradation of organic photovoltaics fabricated, aged, and characterized by the ISOS 3 inter-laboratory collaboration. , 2012, , .		2
10	Facile synthesis of 3-(i‰-acetoxyalkyl)thiophenes and derived copolythiophenes using Rieke zinc. Reactive and Functional Polymers, 2014, 75, 22-30.	4.1	2