Vivian S John-Denk

List of Publications by Year in descending order

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8	8	8		68	
all docs	docs citations	times ranked		citing authors	

#	Article	IF	CITATIONS
1	Ï€-Conjugated Polymers and Their Application in Organic and Hybrid Organic-Silicon Solar Cells. Polymers, 2022, 14, 716.	4.5	23
2	Synthesis and Reactivities of Conducting Hexathienylbenzene-Co-Poly(3-Hexylthiophene) Star-Branched Copolymer as Donor Material for Organic Photovoltaic Cell. Frontiers in Materials, 2022, 9, .	2.4	1
3	Electronics of Anion Hot Injection-Synthesized Te-Functionalized Kesterite Nanomaterial. Nanomaterials, 2021, 11, 794.	4.1	9
4	Crystal engineering and thin-film deposition strategies towards improving the performance of kesterite photovoltaic cell. Journal of Materials Research and Technology, 2021, 12, 1252-1287.	5.8	18
5	Synthesis and Photovoltaics of Novel 2,3,4,5-Tetrathienylthiophene-co-poly(3-hexylthiophene-2,5-diyl) Donor Polymer for Organic Solar Cell. Polymers, 2021, 13, 2.	4.5	9
6	Poly[(arylene ethynylene)- <i>alt</i> -(arylene vinylene)]s Based on Anthanthrone and Its Derivatives: Synthesis and Photophysical, Electrochemical, Electroluminescent, and Photovoltaic Properties. Macromolecules, 2017, 50, 8357-8371.	4.8	14
7	Photoluminescence quenching of poly(octylfluorenylbenzothiadiazole) luminophore by n-type cobalt(II) salicylaldimine metallodendrimer. Synthetic Metals, 2016, 220, 114-122.	3.9	4
8	Anilino-Functionalized Graphene Oxide Intercalated with Pt Metal Nanoparticles for Application as Supercapacitor Electrode Material. Journal of Nano Research, 0, 44, 79-89.	0.8	4