

Vivian S John-Denk

List of Publications by Year in descending order

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