

Felipe A Angel

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

107
citations

1307594

7
h-index

1372567

10
g-index

11
all docs

11
docs citations

11
times ranked

205
citing authors

#	ARTICLE	IF	CITATIONS
1	Computational chemistry advances on benzodithiophene-based organic photovoltaic materials. <i>Critical Reviews in Solid State and Materials Sciences</i> , 2023, 48, 333-360.	12.3	5
2	Benzodithiophene-based small molecules for vacuum-processed organic photovoltaic devices. <i>Optical Materials</i> , 2020, 109, 110354.	3.6	11
3	Doped Poly(3-hexylthiophene) Coatings onto Chitosan: A Novel Approach for Developing a Bio-Based Flexible Electronic. <i>ACS Applied Materials & Interfaces</i> , 2020, 12, 13275-13286.	8.0	22
4	Synthesis and Characterization of a 2,3-Dialkoxynaphthalene-Based Conjugated Copolymer via Direct Arylation Polymerization (DAP) for Organic Electronics. <i>Polymers</i> , 2020, 12, 1377.	4.5	10
5	Silver-induced activation of 8-hydroxyquinolinato lithium as electron injection material in single-stack and tandem OLED devices. <i>Organic Electronics</i> , 2018, 59, 220-223.	2.6	10
6	Effect of lithium and silver diffusion in single-stack and tandem OLED devices. <i>Organic Electronics</i> , 2017, 42, 102-106.	2.6	22
7	Understanding the effect of triplet sensitizers in organic photovoltaic devices. <i>Organic Electronics</i> , 2016, 30, 247-252.	2.6	8
8	Synthesis of Amorphous Monomeric Glass Mixtures for Organic Electronic Applications. <i>Journal of Organic Chemistry</i> , 2015, 80, 12740-12745.	3.2	10
9	Degradation of self-assembled monolayers in organic photovoltaic devices. <i>Organic Electronics</i> , 2014, 15, 3624-3631.	2.6	7
10	Study of the effect of aliphatic and π -conjugated systems on the photophysical properties of polypyridinic Ruthenium II complexes as potential semiconductor materials for iTMC type LEC. <i>Inorganica Chimica Acta</i> , 2014, 421, 255-259.	2.4	2
11	8-hydroxyquinolinato lithium nano-interlayer in tandem OPV devices. <i>Journal of Materials Science: Materials in Electronics</i> , 0, , .	2.2	0