

Ä°dris Candan

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Supercapacitor performances of titanium-polymeric nanocomposites: a review study. Iranian Polymer Journal (English Edition), 2022, 31, 31-57.	2.4	6
2	Comparison of TiO ₂ and ZnO electron selective layers on the inverted-type polymer solar cells. Polymer Bulletin, 2021, 78, 3117-3129.	3.3	4
3	Determination of surface morphology and electrical properties of MoO ₃ layer deposited on GaAs substrate with RF magnetron sputtering. Journal of Materials Science: Materials in Electronics, 2021, 32, 12330-12339.	2.2	9
4	Design and fabrication of a semi-transparent solar cell considering the effect of the layer thickness of MoO ₃ /Ag/MoO ₃ transparent top contact on optical and electrical properties. Scientific Reports, 2021, 11, 13079.	3.3	25
5	Enhancement of inverted organic solar cell parameters by post-production annealing process. Semiconductor Science and Technology, 2021, 36, 115008.	2.0	1
6	Evaluation on output parameters of the inverted organic solar cells depending on transition-metal-oxide based hole-transporting materials. Optical Materials, 2021, 120, 111457.	3.6	16
7	SnO ₂ interlayer effects on the inverted polymer solar cells. Chemical Physics Letters, 2020, 740, 137078.	2.6	13
8	PbS quantum dot enhanced p-CIGS/n-Si heterojunction diode. Journal of Materials Science: Materials in Electronics, 2019, 30, 2127-2135.	2.2	8
9	P3HT:PCBM Fotoaktif Taban Tersine Çıvrilmi Polimer G ^{1/4} ne ^{1/4} H ^{1/4} crelerinin Ğzeretimi ve Karakterizasyonu, Gazi Ğniversitesi Fen Bilimleri Dergisi, 2019, 7, 916-926.	0.6	0
10	Layer-by-layer hybrid chemical doping for high transmittance uniformity in graphene-polymer flexible transparent conductive nanocomposite. Scientific Reports, 2018, 8, 10259.	3.3	18
11	Active carbon/graphene hydrogel nanocomposites as a symmetric device for supercapacitors. Fullerenes Nanotubes and Carbon Nanostructures, 2016, 24, 427-434.	2.1	14
12	Investigation of structural and optical parameters of Cu-Ag-In-Se thin films deposited by thermal evaporation method. Optik, 2015, 126, 1578-1583.	2.9	5
13	Device behavior of an In/p-Ag(Ga,In)Te ₂ /n-Si/Ag heterojunction diode. Materials Science in Semiconductor Processing, 2015, 34, 138-145.	4.0	26
14	Structural and optical properties of Zn-In-Te thin films deposited by thermal evaporation technique. Journal of Alloys and Compounds, 2013, 566, 83-89.	5.5	10
15	CuInSe ₂ ve CuGaSe ₂ Ğnce Filmlerin Ğzellikleri Ğzerine KarĞla ^{1/4} la ^{1/4} Yt ^{1/4} mal ^{1/4} Ğtal ^{1/4} ma. European Journal of Science and Technology, 0, , 77-85.	0.5	1