

A Yelilarasi

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	A green-nanocomposite film based on poly(vinyl alcohol)/ <i>Eleusine coracana</i> : structural, thermal, and morphological properties. <i>International Journal of Polymer Analysis and Characterization</i> , 2019, 24, 257-265.	1.9	19
2	The conducting polymer electrolyte based on polypyrrole-polyvinyl alcohol and its application in low-cost quasi-solid-state dye-sensitized solar cells. <i>Journal of Solid State Electrochemistry</i> , 2018, 22, 3785-3797.	2.5	17
3	Synthesis, characterisation and non-isothermal degradation kinetics of novel poly(mono ethylene) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 627	1.7	13
4	A study on optical limiting properties of Eosin-Y and Eriochrome Black-T dye-doped poly (vinyl) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 627 326-333.	1.9	12
5	Effect of imidazole based polymer blend electrolytes for dye-sensitized solar cells in energy harvesting window glass applications. <i>Chinese Journal of Chemical Engineering</i> , 2019, 27, 2807-2814.	3.5	11
6	The effect of γ -ray-irradiated conducting polymer electrolyte and its application of dye-sensitized solar cells to building window glass system. <i>Journal of Solid State Electrochemistry</i> , 2020, 24, 251-261.	2.5	7
7	Electrical conductivity studies on the nanocomposites of Poly(aniline) with various initiator and oxide nanoparticles. <i>Vacuum</i> , 2019, 163, 172-175.	3.5	3