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Dissertations

Postgraduate, SYNTHESIS, CHARACTERIZATION AND PHOTOVOLTAIC PROPERTIES OF BENZO[c][1,2,5]OXADIAZOLE BASED CONJUGATED POLYMERS FOR ORGANIC SOLAR CELLS, Middle East Technical University, Faculty of Arts and Sciences, Department of Chemistry, 2021

Research Areas

Natural Sciences

Academic Titles / Tasks

Research Assistant, Middle East Technical University, Faculty Of Arts And Sciences, Department Of Chemistry, 2020 - Continues

Refereed Congress / Symposium Publications in Proceedings

- I. **SYNTHESIS, CHARACTERIZATION, AND PHOTOVOLTAIC PROPERTIES OF DITHIENYL BENZOOXADIAZOLE BASED POLYMERS FOR HIGH PERFORMANCE ORGANIC SOLAR CELLS**
Karakurt O., Alemdar E., Çırpan A.
2nd International Conference on Photovoltaic Science and Technologies, Ankara, Turkey, 30 November - 02 December 2020, pp.146
- II. **Oxadiazole Containing Thiole Modified Conjugate Polymers for Solar Cells**
Karakurt O., Cevher Ş. C. , Çırpan A.
ISTANBUL INTERNATIONAL ORGANIC ELECTRONIC SYMPOSIUM, İstanbul, Turkey, 2 - 04 December 2019, pp.63