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Publons / Web Of Science ResearcherID: ABA-2525-2020

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Research Areas

Chemistry

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Effect of thiophene, 3-hexylthiophene, selenophene, and Thieno[3,2-b] thiophene spacers on OPV device performance of novel 2,1,3-benzothiadiazole based alternating copolymers**
Karaman C. Z., Goker S., Sahin U. S., Hacioglu Ş., Aslan S. T., Hacıefendioglu T., Hizalan G., YILDIRIM E., ÇIRPAN A., TOPPARE L. K.
JOURNAL OF ELECTROANALYTICAL CHEMISTRY, vol.895, 2021 (SCI-Expanded)
- II. **Altering Electronic and Optical Properties of Novel Benzothiadiazole Comprising Homopolymers via π Bridges**
Karaman C., Goeker S., Hacioglu Ş., Hacıefendioglu T., YILDIRIM E., TOPPARE L. K.
Journal of the Electrochemical Society, vol.168, no.3, 2021 (SCI-Expanded)

Refereed Congress / Symposium Publications in Proceedings

- I. **SYNTHESES OF 2,1,3-BENZOTHIADIAZOLE COMPRISING POLYMERS:THE EFFECT OF DISCRETE FUNCTIONAL GROUPS ON DEVICE PERFORMANCE AND OPTOELECTRONIC PROPERTIES**
ZEYTUN KARAMAN C., GÖKER S., TOPPARE L. K.
İstanbul International Organic Electronic Symposium, 2 - 04 December 2019

Metrics

Publication: 3

Citation (WoS): 14

Citation (Scopus): 14

H-Index (WoS): 2

H-Index (Scopus): 2