

Kişisel Bilgiler

E-posta: ayse.can2@agu.edu.tr

Web: <https://avesis.agu.edu.tr/ayse.can2>

Uluslararası Araştırmacı ID'leri

ORCID: 0000-0002-9398-3581

Yoksis Araştırmacı ID: 306982

SCI, SSCI ve AHCI İndekslerine Giren Dergilerde Yayınlanan Makaleler

- I. **Solution-Processable Indenofluorenes on Polymer Brush Interlayer: Remarkable N-Channel Field-Effect Transistor Characteristics under Ambient Conditions**
Can A., DENEME İ., DEMİREL G., USTA H.
ACS Applied Materials and Interfaces, cilt.15, sa.35, ss.41666-41679, 2023 (SCI-Expanded)
- II. **Indenofluorenes for organic optoelectronics: the dance of fused five- and six-membered rings enabling structural versatility**
CAN A., Facchetti A., USTA H.
JOURNAL OF MATERIALS CHEMISTRY C, cilt.10, sa.22, ss.8496-8535, 2022 (SCI-Expanded)
- III. **Meso-pi-Extended/Deficient BODIPYs and Low-Band-Gap Donor-Acceptor Copolymers for Organic Optoelectronics**
CAN A., Choi G., ÖZDEMİR R., Park S., Park J. S., Lee Y., DENEME İ., MUTLUGÜN E., Kim C., Kim B. J., et al.
ACS APPLIED POLYMER MATERIALS, cilt.4, sa.3, ss.1991-2005, 2022 (SCI-Expanded)
- IV. **Enabling three-dimensional porous architectures via carbonyl functionalization and molecular-specific organic-SERS platforms**
DENEME İ., LİMAN G., CAN A., DEMİREL G., USTA H.
NATURE COMMUNICATIONS, cilt.12, sa.1, 2021 (SCI-Expanded)
- V. **Highly Efficient Deep-Blue Electroluminescence Based on a Solution-Processable A-pi-D-pi-A Oligo(p-phenyleneethynylene) Small Molecule**
USTA H., Alimli D., ÖZDEMİR R., Dabak S., Zorlu Y., ALKAN F., Tekin E., CAN A.
ACS APPLIED MATERIALS & INTERFACES, cilt.11, sa.47, ss.44474-44486, 2019 (SCI-Expanded)

Metrikler

Yayın: 5

Atıf (WoS): 37

Atıf (Scopus): 43

H-İndeks (WoS): 2

H-İndeks (Scopus): 3