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Research Areas

Engineering and Technology

Academic Titles / Tasks

Research Assistant, Middle East Technical University, Faculty Of Engineering, Department Of Metallurgical And Materials Engineering, 2020 - Continues

Articles Published in Journals That Entered SCI, SSCI and AHCI Indexes

- I. **Multifunctional and Physically Transient Supercapacitors, Triboelectric Nanogenerators, and Capacitive Sensors**
Durukan M. B. , Çiçek M. Ö. , Doğanay D., Gorur M. C. , Cinar S., Ünalın H. E.
ADVANCED FUNCTIONAL MATERIALS, vol.32, no.1, 2022 (Journal Indexed in SCI)
- II. **Fabric based wearable triboelectric nanogenerators for human machine interface**
DOĞANAY D., ÇİÇEK M. Ö. , DURUKAN M. B. , Altıntas B., Agbahca E., COŞKUN Ş., ÜNALAN H. E.
NANO ENERGY, vol.89, 2021 (Journal Indexed in SCI)
- III. **Seamless Monolithic Design for Foam Based, Flexible, Parallel Plate Capacitive Sensors**
ÇİÇEK M. Ö. , DOĞANAY D., DURUKAN M. B. , Gorur M. C. , ÜNALAN H. E.
Advanced Materials Technologies, vol.6, no.6, 2021 (Journal Indexed in SCI Expanded)
- IV. **All-Solution-Processed, Oxidation-Resistant Copper Nanowire Networks for Optoelectronic Applications with Year-Long Stability**
Genlik S. P. , TİGAN D., Kocak Y., Ercan K. E. , ÇİÇEK M. Ö. , Tunca S., KOYLAN S., Coskun S., ÖZENSOY E., ÜNALAN H. E.
ACS APPLIED MATERIALS & INTERFACES, vol.12, no.40, pp.45136-45144, 2020 (Journal Indexed in SCI)

Citations

Total Citations (WOS):6

h-index (WOS):1