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Kişisel Bilgiler

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Birimi : Elektrik Makineleri

Dahili : 1858

Makaleler (YOKSIS)

- 1 Enhancing performance of SnS₂ based self-powered photodetector and photocatalyst by Na incorporation**
ASLAN ESRA, KAYA DİLANNUR, KARADAĞ KERİM, HARMANCI UĞUR, ASLAN FERHAT
Ceramics International, <http://dx.doi.org/10.1016/j.ceramint.2024.05.063>
- 2 Solar-blind ultraviolet photodetector based on Ti-doped Ga₂O₃/Si p-n heterojunction**
HARMANCI UĞUR, GÜLLÜOĞLU MEHMET TAHİR, ASLAN FERHAT, ATILGAN ABDULLAH, YILDIZ ABDULLAH
JOURNAL OF MATERIALS SCIENCE-MATERIALS IN ELECTRONICS,
- 3 β-Ga₂O₃ nanoflakes/p-Si heterojunction self-powered photodiodes**
ATILGAN ABDULLAH, YILDIZ ABDULLAH, HARMANCI UĞUR, GÜLLÜOĞLU MEHMET TAHİR, SALİMİ KUROŞ
Materials Today Communications,

Bildiriler (YOKSIS)

- 1 Fabrication of β-Ga₂O₃/Si Solar-Blind UV Photodiode via Sol-Gel Method**
KÖKSAL GÜLTEKİN NUR EFŞAN, ATILGAN ABDULLAH, HARMANCI UĞUR, YILDIZ ABDULLAH
2019 11th International Conference on Electrical and Electronics Engineering (ELECO) ,
<http://dx.doi.org/10.23919/eleco47770.2019.8990517>
- 2 Fotovoltaik Uygulamalar için MGNİ Yöntemlerinin Derinlemesine Araştırılması**
HARMANCI UĞUR, YILMAZ ÜNAL, ADALAR FATMA ZUHAL
ULUSLARARASI GAP YENİLENEBİLİR ENERJİ VE ENERJİ VERİMLİLİĞİ KONGRESİ (GAPYENEV 2018) ,
- 3 β-Ga₂O₃/Si Heterojunction Photodiode with ZnO ARC layer in the UV Detection**
HARMANCI UĞUR, KÖKSAL NUR EFŞAN, YILDIZ ABDULLAH, ATILGAN ABDULLAH
2019 11th International Conference on Electrical and Electronics Engineering (ELECO) ,
<http://dx.doi.org/10.23919/eleco47770.2019.8990415>

