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Kişisel Bilgiler

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Birimi : Elektrik Makineleri

Dahili : 1858

Makaleler (YOKSIS)

- 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>
- Solar-blind ultraviolet photodetector based on Ti-doped Ga₂O₃/Si p-n heterojunction**
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JOURNAL OF MATERIALS SCIENCE-MATERIALS IN ELECTRONICS,
- 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)

- 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>
- Fotovoltaik Uygulamalar için MGNİ YöntemlerininDerinlemesine Araştırılması**
HARMANCI UĞUR,YILMAZ ÜNAL,ADALAR FATMA ZUHAL
ULUSLARARASI GAP YENİLENEBİLİR ENERJİ VE ENERJİVERİMLİLİĞİ KONGRESİ (GAPYENEV 2018) ,
- β-Ga₂O₃/Si Heterojunction Photodiode with ZnO ARC layer in the UV Detection**
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