

## Kişisel Bilgiler

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Birimi : ELEKTRONİK

Dahili : -

## Makaleler (YOKSIS)

- 1 Biosynthesis, characterization, and investigation of antimicrobial and cytotoxic activities of silver nanoparticles using Solanum tuberosum peel aqueous extract**  
Xu Jiajun, YILDIZTEKİN MAHMUT, Han Dayong, KESKİN CUMALİ, BARAN AYŞE, BARAN MEHMET FIRAT, EFTEKHARİMEHRABAD AZİZ, AYTUĞ AVA CANAN, İRTEGÜN KANDEMİR SEVGİ, BARIŞ CEBE DENİZ, DAĞ BEŞİR, Beilerli Aferin, Khalilov Rovshan  
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- 2 CHARACTERIZATION OF CU<sub>2</sub>MNSNS<sub>4</sub> THIN FILMS FABRICATED BY SPIN COATING**  
AYTUĞ AVA CANAN, BATURAY ŞİLAN  
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- 3 Crystal structure and synthesis of two complexes: bis[(2-aminobenzamide)(benzoate)]copper(II) and bis[(2-aminobenzamide)(benzoate)]cobalt(II)**  
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- 4 CuMnO<sub>2</sub> Filmlerini Yapısal ve Optik Özellikleri Üzerinde Tabaka Kalınlığının Etkisi.**  
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- 5 Deposition and Characterization of Si Substituted Cu<sub>2</sub>ZnSnS<sub>4</sub> Thin Films**  
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- 6 INVESTIGATION OF TEMPERATURE DEPENDENCE OF D<sub>2</sub>O SOLUTIONS BY 400 MHZ NMR**  
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- 7 Investigation of the structural and morphological features of TiO<sub>2</sub>:8OBA composites for MIS semiconductor diodes**  
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- 7 Materials Science & Engineering  
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- 8 **Morphological and electrical properties of Ag/p-type indium phosphide MIS structures with malachite green organic dyes**  
ASUBAY SEZAI, AYTUĞ AVA CANAN, GÜLLÜ ÖMER  
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- 11 **The Investigation of the Chemical Composition and Applicability of Gold Nanoparticles Synthesized with Amygdalus communis (Almond) Leaf Aqueous Extract as Antimicrobial and Anticancer Agents**  
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- 12 **The influence of Ge substitution and H<sub>2</sub>S annealing on Cu<sub>2</sub>ZnSnS<sub>4</sub> thin films**  
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- 1 **AFM Analysis of Si-Substituted Cu<sub>2</sub>ZnSnS<sub>4</sub> Thin Films**  
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- 2 **Albüminin D<sub>2</sub>O Çözeltilerinin 400 MHz NMR ile incelenmesi**  
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- 3 **AROMATİK HALKA KATKILI BD-C<sub>3</sub>N<sub>4</sub> DESTEKLİ Pd(0) NANOPARÇACIKLARININ ATIK SULARDAN METİLEN MAVİSİNİN UZAKLAŞTIRILMASINDA GÖRÜNÜR IŞIK ALTINDA FOTOKATALİTİK ETKİSİNİN İNCELENMESİ**  
DURAP FEYYAZ, ÖNAL HALİL İBRAHİM, AYTUĞ AVA CANAN, MERİÇ NERMİN, AYDEMİR MURAT  
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- 4 **C<sub>3</sub>N<sub>4</sub> NANOKOMPOZİTİN HAZIRLANMASI VE METİLEN MAVİSİ BOZUNMASINDA FOTOKATALİTİK ETKİNLİĞİNİN İNCELENMESİ**  
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- 5 **CU<sub>2</sub>MNSNS<sub>4</sub> İNCE FİLMLERİNİN MORFOLOJİK VE OPTİK ÖZELLİKLERİ**  
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- 6 **Cu<sub>2</sub>MSnS<sub>4</sub> (M=Co, Mn) absorber thin films for photovoltaics**  
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IV IMCOFE ,
- 7 **Formation and characterization of Cu<sub>2</sub> (S<sub>1-x</sub> Sn<sub>1-x</sub>)S<sub>4</sub> thin films by sol gel and sulfurization method**  
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- 8 **g-C<sub>3</sub>N<sub>4</sub>/TiO<sub>2</sub> DESTEKLİ Ru(0) NANOPARÇACIKLARIN (Ru@g-C<sub>3</sub>N<sub>4</sub>/TiO<sub>2</sub>) TRANSFER HİDROJENASYON REAKSİYONLARINDAKİ FOTOKATALİTİK ETKİNLİKLERİNİN İNCELENMESİ**  
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- 9 **Investigation of Mn Dependence of D<sub>2</sub>O Solutions By 400 MHz NMR**  
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- 10 **METHODS USED TO CREATE CZTS-BASED THIN FILMS**  
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- 11 **OPTICAL AND MORPHOLOGICAL ANALYSIS OF SI-DOPPED CZTS THIN FILMS**  
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- 12 **SNO<sub>2</sub> İLE DEKORE EDİLMİŞ AROMATİK HALKA KATKILI G-C<sub>3</sub>N<sub>4</sub> (SNO<sub>2</sub>/BD-G-C<sub>3</sub>N<sub>4</sub>) NANOKOMPOZİTİN METİLEN MAVİSİNİN BOZUNMASINDAKİ FOTOKATALİTİK ETKİNLİĞİNİN İNCELENMESİ**  
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- 13 **STRUCTURAL AND OPTICAL PROPERTIES OF AL DOPED CuO FILMS**  
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- 14 **Structural and Optical Properties of CuMnO<sub>2</sub> Thin Films**  
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- 16 **Surface Analysis of Ge-Doped CZTS Thin Films with AFM**  
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- 17 **Synthesis and the Crystal Structure Characterization of Fully Piperidine Substituted spirocyclotriphosphazene**  
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- 18 **TAVLAMA KOŞULUNUN CU<sub>2</sub>NİNSN<sub>4</sub> İNCE FİLMLEİN YAPISAL VE OPTİK ÖZELLİKLERİNİN ÜZERİNDEKİ ETKİSİ**  
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- 19 **THE ANALYSIS OF ANNEALING CONDITION ON Ge DOPED THIN FILM WITH AFM**  
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- 20 **The Influence Of Annealing Temperature On Cu<sub>2</sub>ZnGeS<sub>4</sub> Thin Films**  
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- 21 **The Influence of Mn Substitution and H<sub>2</sub>S annealing on Cu<sub>2</sub>ZnSnS<sub>4</sub> Thin Films**  
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- 22 **Ultrasonically Sprayed Zn<sub>2</sub>SnO<sub>4</sub> Thin Films**  
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- 23 **XRD AND RAMAN ANALYSIS OF SI-ADDED CZTS THIN FILMS**  
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- 24 **ZnO/BD-g-C<sub>3</sub>N<sub>4</sub> NANOKOMPOZİTİN HAZIRLANMASI VE METİLEN MAVİSİ BOZUNMASINDA FOTOKATALİTİK ETKİNLİĞİNİN İNCELENMESİ**

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