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Education Information

- I. Post Graduate, Yildiz Technical University, Graduate School Of Natural And Applied Sciences, Fizik, Turkey 2019 - Continues
- II. Post Graduate, Aydin Adnan Menderes University, Graduate School Of Educational Sciences, Biyofizik, Turkey 2017 - 2019
- III. Under Graduate, Hacettepe University, Mühendislik Fakültesi, Fizik Mühendisliği Bölümü, Turkey 2012 - 2016

Certificates, Courses and Trainings

- I. Entrepreneurship, Uygulamalı Girişimcilik Eğitimi, KOSGEB, 2016

Dissertations

- I. Post Graduate, Elektron İletim Tabakasının Perovskit Güneş Pillerinin Performansına Etkisi, Yildiz Technical University, Faculty Of Arts & Science, Department Of Physics, 2021

Research Areas

Natural Sciences, Engineering and Technology

Academic Titles / Tasks

- I. Research Assistant, Yildiz Technical University, Faculty Of Arts & Science, Department Of Physics, 2020 - Continues

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

- I. **Photosensitive field effect transistor based on metallo-phthalocyanines containing (4-pentylphenyl) ethynyl moieties**
Yenilmez H. Y. , ŞAHİN A. N. , ALTINDAL A., Bayır Z.
Synthetic Metals, vol.273, 2021 (Journal Indexed in SCI)
- II. **Investigation of the photoconductive properties of thiophene substituted metallo-phthalocyanines**
Kumral E., Yenilmez H. Y. , Albayrak S., ŞAHİN A. N. , ALTINDAL A., Bayır Z. A.
Dalton transactions (Cambridge, England : 2003), vol.49, no.27, pp.9385-9392, 2020 (Journal Indexed in SCI)

Refereed Congress / Symposium Publications in Proceedings

I. **Perovskit Güneş Hücreleri için Boşluk İletim Materyali olarak Yeni Zn (II) ve Cu (II) Ftalosiyanın Türevlerin Sentez ve Karakterizasyonu**

Gümüşgöz Çelik G., Tunç G., Eroğlu Ö., Şahin A. N. , Altındal A., Gürek A. G. , Atilla D.
32.Ulusal Kimya Kongresi, İstanbul, Turkey, 17 - 19 September 2020, pp.190

Coaching Duties

Refereeing Duties
