

TUNÇ EREN AKAY

RES. ASST.

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International Researcher IDs

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Learning Knowledge

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| Doctorate 2023 - Continues | Akdeniz University, Faculty Of Engineering, Department of Mechanical Engineering, Turkey |
| Postgraduate 2017 - 2020 | Akdeniz University, Institute of Science, Malzeme Bilimi Ve Mühendisliği, Turkey |
| Postgraduate 2016 - 2017 | Tobb University Of Economics And Technology, Institute Of Science, Mikro Ve Nanoteknoloji, Turkey |
| Undergraduate 2012 - 2016 | Tobb University Of Economics And Technology, Faculty Of Engineering, Malzeme Bilimi Ve Nanoteknoloji Mühendisliği, Turkey |

Foreign Languages

English, B2 Upper Intermediate

German, B1 Intermediate

Dissertations

Postgraduate, BDNF katkılı kitosan tüp üretimi ve fasiyal sinir kesisi tedavisinde kullanımı, Akdeniz University, Faculty Of Engineering, Department of Materials Science and Engineering, 2020

Academic Titles / Tasks

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| Research Assistant 2017 - Continues | Akdeniz University, Faculty of Engineering, Department of Materials Science and Engineering |
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Supported Projects

- HODA N., AKAY T. E., ÖZKAN A., Project Supported by Higher Education Institutions, Farklı Mikroyapılara Sahip İpek Kitosan Nanokompozit Yapılı Doku İskelesi Üretimi Ve Mekanik Biyouyumluluk Özelliklerinin Araştırılması, 2023 - Continues
- HODA N., AKAY T. E., SARIKCIOĞLU L., Project Supported by Higher Education Institutions, BDNF Katkılı Kitosan

Awards

1. Akay T. E., Muratpaşa İnovasyon Günleri 3. İş Fikri Yarışması, Antalya Muratpaşa Belediyesi Assim, October 2022

Scholarships

Yüksek Lisans Başarı Bursu, University, 2016 - 2017

Proje ve Araştırma Teşvik Bursu, TUBITAK, 2014 - 2017

Refereed Congress / Symposium Publications in Proceedings

1. **Enzimatik Hidrolize Keratin Üretimi, Karakterizasyonu ve Saçlarda Kopma Direnci Üzerine Etkileri**
Hoda N., Akay T. E.
13th International Cosmetic Conference, Antalya, Turkey, 3 - 05 February 2023, pp.56
2. **Zeytin (Olea Europaea L.) Özütü Kullanarak Altın ve Gümüş Nanopartiküllerinin Sentezi ve Kozmetik Kullanımlarının Araştırılması**
Hoda N., Akay T. E., Mert Sivri F.
13th International Cosmetic Conference, Antalya, Turkey, 3 - 05 February 2023, pp.60
3. **Production of Hydrolyzed Keratin From Turkey Feathers for Cosmetic Uses**
HODA N., AKAY T. E.
4.Uluslararası Kozmetik Kongresi, Antalya, Turkey, 4 - 05 December 2020, pp.2
4. **Adsorption of Methylene Blue Dye onto d Carbon Cloth**
AKAY T. E., HODA N.
2. INTERNATIONAL ENVIRONMENTAL CHEMISTRY CONGRESS (ENVİROCHEM), Antalya, Turkey, 1 - 03 November 2019, pp.21

Metrics

Publication: 4

Research Areas

Metallurgical and Materials Engineering, Material science and engineering, Composites, Polymeric Materials, Biomaterials, Engineering and Technology