

Res. Asst. PhD Tahsin ERTAŞ

Personal Information

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International Researcher IDs

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Publons / Web Of Science ResearcherID: GLU-4492-2022

Education Information

Doctorate, Istanbul University, Health Sciences Institute, İstanbul Tıp Fakültesi Bölümü, Turkey 2018 - 2022

Postgraduate, Inonu University, Sağlık Bilimleri Enstitüsü, Biyofizik, Turkey 2014 - 2017

Undergraduate, Anadolu University, Faculty Of Science, Fizik, Turkey 2007 - 2012

Certificates, Courses and Trainings

Health&Medicine, DENEY HAYVANLARI KULLANIM SERTİFİKASI, İ.Ü. DENEY HAYVANLARI ÜRETİM VE ARAŞTIRMA MERKEZİ, 2014

Dissertations

Doctorate, Bacteria-Specific Biosensor Development Mediated via Multi-Walled Carbon Nanotube, Istanbul University, Istanbul Medical Faculty, Basic Medical Sciences, 2022

Postgraduate, BİYOİNFORMATİK; GENSEL VERİ ANALİZİ TABANLI YAZILIMLARIN KARŞILAŞTIRILMASI, Inonu University, Sağlık Bilimleri Enstitüsü, Biyofizik, 2017

Research Areas

Medicine, Health Sciences, Fundamental Medical Sciences, Biophysics, Pharmacology and Therapeutics, Pharmaceuticals Technology, Pharmaceutical Biotechnology

Academic Titles / Tasks

Research Assistant, Istanbul University, Health Sciences Institute, İstanbul Tıp Fakültesi Bölümü, 2018 - Continues

Research Assistant, Adiyaman University, School Of Medicine, Biyofizik, 2014 - Continues

Research Assistant, Inonu University, Tıp Fakültesi/Sağlık Bilimleri Enstitüsü, Biyofizik, 2014 - 2017

Articles Published in Other Journals

- EFFECT of SHORT MULTIWALLED CARBON NANOTUBES on ESCHERICHIA COLI K-12 STRAIN**
Ertaş T., Dinç B.

Acta Medica Nicomedia, vol.5, no.2, pp.43-48, 2022 (Peer-Reviewed Journal)

II. Bioinformatics; The comparison of softwares based on genetics data analysis

ERTAŞ T., GÜVEN C., ÖZTÜRK O.

MEDICINE SCIENCE/ INTERNATIONAL MEDICAL JOURNAL, vol.4, no.7, pp.852-856, 2018 (Peer-Reviewed Journal)

Books & Book Chapters

I. SYNTHESIS, FUNCTIONALIZATION, AND USE of CARBON NANOTUBES in FILTERS AND BIOSENSORS

Dinç B., Üstünsoy R., Ertaş T.

in: HEALTH & SCIENCE 2022-II , Seyho Cem YUCETAS, Editor, İksad Yayınevi, İstanbul, pp.94-117, 2022

Refereed Congress / Symposium Publications in Proceedings

I. ANALYSIS OF TRADITIONAL TURKISH COFFEE AND DIFFERENT BRAND INSTANT COFFEES WITH DIFFERENTIAL SCANNING CALORIMETER

Ertaş T., Üstünsoy R., Dinç B.

2nd INTERNATIONAL CONFERENCE ON COFFEE AND COCOA , Bogota, Colombia, 7 - 08 April 2022, pp.160-161

II. THERMAL ANALYSES OF SOME PEPPERS AND SPICES WITH DIFFERENTIAL SCANNING CALORIMETRY

Üstünsoy R., Ertaş T., Dinç B.

International Pepper and Spices Conference, Mexico City, Mexico, 26 April 2022, pp.10-11

III. Effects of Plant Oil from Aquilaria agallocha on Lung Cancer Cell Line A549

Ertaş T., Üstünsoy R., Dinç B.

32. Ulusal Biyofizik Kongresi, İstanbul, Turkey, 17 - 19 November 2021, pp.53

IV. Characterization of Favipiravir and Montelukast-sodium and Investigation of Effect on Human Lung Cancer Cell Line

Üstünsoy R., Ertaş T., Dinç B.

32.Ulusal Biyofizik Kongresi, İstanbul, Turkey, 17 - 19 November 2021, pp.69

V. The Effect of Biocompatible and Biodegradable Composites Produced with Active Coal on 3T3 Cell Line

TÜRKER ŞENER L., BULUŞ E., DOĞANCI E., DANDAN DOĞANCI M., ERTAŞ T., ALBENİZ I., AKGÜN A.

TURKISH PHYSICAL SOCIETY 35th INTERNATIONAL PHYSICS CONGRESS, Muğla, Turkey, 4 - 08 September 2019, pp.1

VI. Dracunculus vulgaris Schott'un Yaprak ve Yumru Bölgelerinden Elde Edilen Ekstrelerin Meme Kanseri Hücre Soyusu MCF-7 Üzerine Sitotoksik Etkileri

ERTAŞ T., ÇELİKOK Y., KULAKSIZ B., TÜRKER ŞENER L., ALPINAR A., ALBENİZ I.

1. ULUSAL AROİD KONGRESİ, Eskişehir, Turkey, 27 - 29 June 2019, pp.1

Supported Projects

BEKTAŞ M., ÜSTÜNŞOY R., ERTAŞ T., DİNÇ B., CEYLAN A. N., Project Supported by Higher Education Institutions, Çok duvarlı karbon nanotüplerden bakteriye özgü biyosensör geliştirilmesi, 2021 - 2022

Metrics

Publication: 9