

Lect. PhD PELİN TÜRKKAN



Personal Information

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International Researcher IDs

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Publons / Web Of Science ResearcherID: AIA-9305-2022

Yoksis Researcher ID: 175389



Education Information

Associate Degree, Anadolu University, Open Education Faculty, Department Of Management And Organization, Turkey 2010 - Continues

Expertise In Medicine, Hacettepe University, Basic Medical Sciences, Turkey 2015 - 2016

Expertise In Medicine, Ufuk University, School Of Medicine, Department Of Academic Emergency Medicine, Turkey 2010 - 2011

Undergraduate, Ege University, Faculty Of Medicine, Turkey 1997 - 2003

Foreign Languages

English, B2 Upper Intermediate

Certificates, Courses and Trainings

Health&Medicine, ELISA Method Applied Certificate Training, Acting to Customize Technology, 2024

Health&Medicine, Training on Writing a Scientific Research Paper in Life Sciences, Acting to Customize Technology, 2022

Health&Medicine, Turkish Scientific and Technical Research Council Project Preparation Practical Training, Acting to Customize Technology, 2022

Health&Medicine, Practical Training on Basic Cell Culture and Protein Analysis Methods, Acting to Customize Technology, 2022

Health&Medicine, Essential Good Clinical Practice, Clinical Research Association, 2021

Health&Medicine, Graduate Thesis Supervision Training, Gazi University, 2019

Health&Medicine, Rational Drug Use Course, Gazi University Faculty of Medicine, 2019

Health&Medicine, Medical Communication Skills Trainer Training, Gazi University Faculty of Medicine, 2019

Health&Medicine, Problem-Based Learning Facilitator Training, Gazi University Faculty of Medicine, 2019

Health&Medicine, Training of Trainers, Gazi University Faculty of Medicine, 2018

Health&Medicine, Basic Training on Communication Skills in Medicine, Gazi University Faculty of Medicine, 2017

Health&Medicine, Laboratory Safety Course, Hacettepe University, 2015

Health&Medicine, School of Physiology (2nd Molecular Techniques and Applications in Physiology Course), Turkish Physiological Sciences Association, 2015

Health&Medicine, Training of Trainers, Hacettepe University Lifelong Learning Center, 2015

Health&Medicine, Scientific Publishing Course-III, Hacettepe University Institute of Health Sciences, 2015
Health&Medicine, Training on Preparation and Execution of Research Projects in Medical Sciences, Turkish Scientific and Technical Research Council, 2014
Health&Medicine, Assistant Ethics Training, Hacettepe Üniversitesi, 2014
Health&Medicine, Experimental Animal Use Course, Hacettepe University Animal Experiments Local Ethics Committee, 2014
Health&Medicine, Basic Neuroanatomy from Cadaver to Molecule: Multimedia Neuro-Morphology Tour, Ege University Faculty of Medicine, 2013

Research Areas

Health Sciences, Natural Sciences

Academic Titles / Tasks

Lecturer PhD, Gazi University, Basic Medical Sciences, 2017 - Continues
Research Assistant, Hacettepe University, Basic Medical Sciences, 2011 - 2016
Research Assistant, Ufuk University, School Of Medicine, Department Of Internal Medicine, 2010 - 2011

Academic and Administrative Experience

Member of the University Promotion Team, Gazi University, 2023 - Continues
Assistant Coordinator, Gazi University, 2019 - Continues
Practice Based Learning Board Member, Gazi University, 2019 - Continues
Etlik Zübeyde Hanım Gynecology and Obstetrics Hospital Clinical Research Ethics Committee Membership, Gazi University, 2021 - 2023

Courses

Intercellular and intracellular signal transmission, Undergraduate, 2023 - 2024, 2022 - 2023, 2021 - 2022, 2020 - 2021, 2019 - 2020
PHASE I AND II PHYSIOLOGY LABORATORY, Undergraduate, 2023 - 2024, 2022 - 2023, 2020 - 2021, 2019 - 2020, 2018 - 2019, 2017 - 2018
Transport of substances through the capillary membrane, Undergraduate, 2023 - 2024, 2022 - 2023, 2021 - 2022, 2020 - 2021, 2019 - 2020
Transport of substances through the cell membrane, Undergraduate, 2023 - 2024, 2022 - 2023, 2021 - 2022, 2020 - 2021, 2019 - 2020
Blood Groups, transfusion, Undergraduate, 2023 - 2024, 2022 - 2023, 2021 - 2022, 2020 - 2021, 2019 - 2020
Communication Skills, Undergraduate, 2023 - 2024, 2022 - 2023, 2019 - 2020, 2018 - 2019
Leukocyte functions, Undergraduate, 2023 - 2024, 2022 - 2023, 2021 - 2022, 2020 - 2021, 2019 - 2020
Functions of Erythrocytes, Undergraduate, 2023 - 2024, 2022 - 2023, 2021 - 2022, 2020 - 2021, 2019 - 2020
Regulation of Hemapoiesis , Undergraduate, 2023 - 2024, 2022 - 2023, 2021 - 2022, 2020 - 2021, 2019 - 2020
Destruction of Erythrocytes. Anemia-Polistemia, Undergraduate, 2023 - 2024, 2022 - 2023, 2021 - 2022, 2020 - 2021, 2019 - 2020
Clinical Skills Training, Undergraduate, 2023 - 2024, 2022 - 2023, 2021 - 2022, 2020 - 2021, 2019 - 2020, 2017 - 2018
Mechanism of coagulation, Undergraduate, 2023 - 2024, 2022 - 2023, 2021 - 2022, 2020 - 2021, 2019 - 2020
Functions of blood, physical and chemical properties , Undergraduate, 2023 - 2024, 2022 - 2023, 2021 - 2022, 2020 - 2021, 2019 - 2020

Hearing and Equilibrium, Undergraduate, 2023 - 2024, 2022 - 2023, 2021 - 2022, 2020 - 2021, 2019 - 2020
Problem Based Learning, Undergraduate, 2023 - 2024, 2022 - 2023, 2021 - 2022, 2020 - 2021, 2019 - 2020, 2018 - 2019
Phagocytosis, Undergraduate, 2023 - 2024, 2022 - 2023, 2021 - 2022, 2020 - 2021, 2019 - 2020
Taste and Olfaction, Undergraduate, 2023 - 2024, 2022 - 2023, 2021 - 2022, 2020 - 2021, 2019 - 2020
Vision, Undergraduate, 2023 - 2024, 2022 - 2023, 2021 - 2022, 2020 - 2021, 2019 - 2020
Platelet Functions, Undergraduate, 2023 - 2024, 2022 - 2023, 2021 - 2022, 2020 - 2021, 2019 - 2020

Books & Book Chapters

I. Urinary System Physiology

Türkkan P., Çakıcı Ö. U.

in: Current Pediatric Urology and Pediatric Pelvic Floor, Prof. Dr. Murat Dayanç, Editor, Nobel Yayın Dağıtım, Ankara, pp.20-30, 2024

II. Urinary System Physiology

Türkkan P.

in: Practical Tips in Urology, Selçuk Sarıkaya, Editor, Nobel Yayın Dağıtım, Ankara, pp.10-20, 2021

Refereed Congress / Symposium Publications in Proceedings

I. Circadian Rhythm of Blood Viscosity

Dikmenoğlu Falkmarken N. H., İleri Gürel E., Akkeçeci B. N., Bayrak S., Sevgili A. M., Türkkan P.
35. Ulusal Fizyoloji Kongresi, Ankara, Turkey, 30 September - 03 October 2009

II. Circadian Rhythm of Blood Viscosity

Dikmenoğlu Falkmarken N. H., İleri Gürel E., Akkeçeci B. N., Bayrak S., Sevgili A. M., Türkkan P.
15th Conference of the European Society for Clinical Hemorheology and Microcirculation (ESCHM 2009), Chur, Switzerland, 28 June - 01 July 2009, vol.42, no.3, pp.28

Supported Projects

Türkkan P., Öztürk Fincan G. S., Taşar M. A., Demirtaş Z. R., Kayabaşı B., Sandal S., Dincer S., Project Supported by Other Private Institutions, The effect of Bisphenol-A on Rat Blood Viscosity, 2024 - 2024

TÜRKKAN P., ÖZTÜRK FİNCAN G. S., SEVGİLİ A. M., DİNCER S., Kayabaşı B., Project Supported by Higher Education Institutions, "Sıçan Mesane Düz Kasında Metforminin Etkisi ve Bu Etkiye Aracılık Eden Mekanizmaların Araştırılması", 2020 - 2024

Türkkan P., Dincer S., Project Supported by Higher Education Institutions, GUBAP-01/2020-38, 2020 - 2022

TÜRKKAN P., Project Supported by Higher Education Institutions, Organ Banyosu Sistemi Bakım ve Onarımı, 2020 - 2021

Türkkan P., Project Supported by Higher Education Institutions, Molecular Mechanism of the Effect of Metformin on the Myometrium, 2015 - 2017

Memberships / Tasks in Scientific Organizations

FEBS, Associate Member, 2017 - Continues, Germany

INTERNATIONAL UNION of PHYSIOLOGICAL SCIENCES, Associate Member, 2017 - Continues, Turkey

Turkish Physiological Sciences Society, Member, 2017 - Continues, Turkey

Scientific Consultations

Etlik Zübeyde Hanım Kadın Hastalıkları ve Doğum Hastanesi, Project Consultancy, Gazi University, Tıp Fakültesi, Basic Medical Sciences, Turkey, 2022 - Continues

Metrics

Publication: 7

Non Academic Experience

Other Public Institution, UFUK UNIVERSITY FACULTY OF MEDICINE EMERGENCY MEDICINE DEPARTMENT, Emergency Medicine