

## Asst. Prof. MELİKE YAĞCI

### Personal Information

**Email:** melike.yagci@erdogan.edu.tr

**Web:** <https://avesis.erdogan.edu.tr/melike.yagci>

### International Researcher IDs

ORCID: 0000-0001-7250-1750

Publons / Web Of Science ResearcherID: GWZ-7768-2022

Yoksis Researcher ID: 129088

### Education Information

Doctorate, University Of Eurasia, Institute Of Health Sciences, Turkey 2017 - 2021

Associate Degree, Ataturk University, Açıköğretim Fakültesi, İş Sağlığı Ve Güvenliği, Turkey 2017 - 2020

Postgraduate, Gazi University, Sağlık Bilimleri Enstitüsü, Turkey 2003 - 2006

Undergraduate, Hacettepe University, Faculty Of Physical Therapy And Rehabilitation, Fizik Tedavi Ve Rehabilitasyon Bölümü, Turkey 1998 - 2003

### Foreign Languages

English, B2 Upper Intermediate

### Certificates, Courses and Trainings

Occupational Health and Safety, İŞYERİ HEKİMLİĞİ VE İŞ GÜVENLİĞİ UZMANLIĞI EĞİTİCİ BELGESİ, REPUBLIC OF TURKEY MINISTRY OF LABOR AND SOCIAL SECURITY - GENERAL DIRECTORATE OF OCCUPATIONAL HEALTH AND SAFETY, 2024

Health&Medicine, Vestibüler Rehabilitasyon Kursu, Gazi University, 2024

Health&Medicine, Üst Ekstremitte Lenfödeminde Kompleks Dekonjestif Terapi Kursu, Ondokuz Mayıs Üniversitesi, 2023

Health&Medicine, Alt Ekstremitte Lenfödeminde Kompleks Dekonjestif Terapi Kursu, Ondokuz Mayıs Üniversitesi, 2023

Occupational Health and Safety, A SINIFI İŞ GÜVENLİĞİ UZMANLIĞILGESİ, REPUBLIC OF TURKEY MINISTRY OF LABOR AND SOCIAL SECURITY, 2021

Health&Medicine, Kinesiologic Taping, AC-OMT and Dura Osteopathy Associaton, 2019

Health&Medicine, 'Osteopathic Manuel Therapy' Kursu, AC-OMT and Dura Osteopathy Association, 2019

Health&Medicine, Yenidoğan İşitme Taraması Eğitici Eğitimi , Sağlık Bakanlığı Ana Çocuk Sağlığı ve Aile Planlaması Genel Müdürlüğü, 2009

Health&Medicine, TÜRK İŞARET DİLİ, Gazi UNIVERSITY, 2006

### Dissertations

Doctorate, Prevalence of work related musculoskeletal disorders in underground mining operations and its impact on work performance, University Of Eurasia, Institute Of Health Sciences, 2021

Postgraduate, Erişkinlerde işitme cihazı kullanımını etkileyen odyolojik ve psikososyal faktörlerin araştırılması, Gazi University, Sağlık Bilimleri Enstitüsü, 2006

## Research Areas

Social Sciences and Humanities, Health Sciences

## Academic Titles / Tasks

Lecturer, Recep Tayyip Erdogan University, Güneysu Fizik Tedavi ve Rehabilitasyon Yüksekokulu, Fizyoterapi ve Rehabilitasyon Bölümü, 2017 - Continues

Research Assistant, Kto Karatay University, Academy Of Health Sciences, Department Of Audiology, 2015 - 2017

## Academic and Administrative Experience

dil ve konuşma terapisti, Diğer (Kurumlar,hastaneler Vb.), Güneysu Fizik Tedavi ve Rehabilitasyon Yüksekokulu, Fizik Tedavi ve Rehabilitasyon, 2022 - 2023

## Courses

### Undergraduate

HEARING AND SPEECH THERAPY, Undergraduate, 2023 - 2024, 2022 - 2023, 2021 - 2022, 2020 - 2021, 2019 - 2020, 2018 - 2019, 2017 - 2018

GERİATRİK REHABİLİTASYON, Undergraduate, 2023 - 2024, 2022 - 2023, 2021 - 2022, 2020 - 2021, 2019 - 2020, 2018 - 2019, 2017 - 2018

Neurophysiological approaches I, Undergraduate, 2023 - 2024, 2022 - 2023, 2021 - 2022, 2020 - 2021, 2019 - 2020, 2018 - 2019, 2017 - 2018

OCCUPATIONAL HEALTH AND SAFETY, Undergraduate, 2023 - 2024, 2022 - 2023, 2021 - 2022, 2020 - 2021, 2019 - 2020, 2018 - 2019, 2017 - 2018

Neurological Rehabilitation, Undergraduate, 2021 - 2022, 2020 - 2021, 2019 - 2020, 2018 - 2019, 2017 - 2018

Clinic Practise II, Undergraduate, 2020 - 2021

Clinical Practices I, Undergraduate, 2021 - 2022, 2020 - 2021, 2019 - 2020, 2018 - 2019, 2017 - 2018

### Associate Degree

Physical education and sports, Associate Degree, 2023 - 2024, 2022 - 2023, 2021 - 2022

Physical education and sports, Associate Degree, 2023 - 2024, 2022 - 2023

Physical Education I, Associate Degree, 2023 - 2024, 2022 - 2023

Physical Education and Sports, Associate Degree, 2023 - 2024, 2022 - 2023

## Published journal articles indexed by SCI, SSCI, and AHCI

- Reduction of work-related musculoskeletal risk factors following ergonomics training and exercise practices in a mechanised underground copper mine**  
YAĞCI M., YILDIZLAR O., YILDIRIM M.  
Work: A Journal of Prevention, Assessment and Rehabilitation, 2024 (SSCI)

## Articles Published in Other Journals

- Algılanan COVID-19 Tehdidinin Hekimlerin Psikolojik Kırılganlıklarına Etkisi**  
KAPLAN A., YAĞCI M., TUNA H.  
Gümüşhane Üniversitesi Sağlık Bilimleri Dergisi, vol.12, no.4, pp.1722-1728, 2023 (Peer-Reviewed Journal)

- II. **Evaluation of Noise Levels in Flour Factories in Terms of Occupational Health and Safety**  
ALBAYRAK S., ÖZDEMİR M., YAĞCI M.  
Kocaeli Journal of Science and Engineering, vol.6, no.2, pp.155-161, 2023 (Peer-Reviewed Journal)
- III. **ERGONOMIC RISK FACTORS IN THE MINING INDUSTRY**  
Yağcı M., Yıldızlar O., Yıldırım M.  
Ergonomi (Online), vol.5, no.1, pp.55-71, 2022 (Peer-Reviewed Journal)
- IV. **GELECEĞİN SAĞLIK PROFESYONELLERİNE VERİLEN İŞ SAĞLIĞI VE GÜVENLİĞİ DERSİNİN İŞ SAĞLIĞI VE GÜVENLİĞİ YETERLİLİK ALGILARINA ETKİSİ**  
YAĞCI M., TUNA H., ÖZDEMİR M., ALBAYRAK S.  
EKEV AKADEMİ DERGİSİ, no.89, pp.141-155, 2022 (Peer-Reviewed Journal)
- V. **Risk Analysis in Drill Benches in terms of Occupational Health and Safety**  
ALBAYRAK S., ÖZDEMİR M., YAĞCI M.  
Eastern Anatolian Journal of Science (EAJS), vol.7, no.2, pp.1-10, 2021 (Peer-Reviewed Journal)

## Papers Published in Refereed Scientific Meetings

- I. **The Role of the Physiotherapist in Aphasia Rehabilitation from a Multidisciplinary Perspective: A Case Report**  
Yağcı M., Yıldırım M.  
2. Doğu Karadeniz Fizyoterapi Günleri "Nörorehabilitasyonda Multidisipliner Yaklaşımlar Sempozyumu", Rize, Turkey, 7 - 08 November 2024
- II. **Investigation of Dominant Hand Grip Strength in Operation Department Miners in an Underground Mechanized Mine Enterprise**  
Yağcı M., Yıldırım M., Yıldızlar O.  
2. Doğu Karadeniz Fizyoterapi Günleri "Nörorehabilitasyonda Multidisipliner Yaklaşımlar Sempozyumu", Rize, Turkey, 7 - 08 November 2024
- III. **AUDIOLOGICAL AND PSYCHOSOCIAL FACTORS AFFECTING HEARING AID USE IN ADULTS**  
Yağcı M., Kemaloğlu Y. K.  
XII. Uluslararası Katılımlı Odyoloji & Konuşma Bozuklukları Kongresi, Ankara, Turkey, 9 - 11 October 2024, pp.190-192
- IV. **The Situation of Exercise Practices in Ergonomic Intervention Programs for Musculoskeletal Disorders in the Mining Industry**  
Yağcı M., Yıldırım M.  
1. Doğu Karadeniz Fizyoterapi Günleri "Fizyoterapide Multidisipliner Yaklaşımlar Sempozyumu, Trabzon, Turkey, 3 - 04 November 2022, pp.3-4
- V. **MUSCULOSKELETAL DISORDERS IN THE MINING INDUSTRY AND ITS REFLECTION ON RESEARCHES MADE IN TURKEY: A LITERATURE REVIEW**  
Yağcı M., Yıldızlar O., Yıldırım M.  
8. ULUSLARARASI İŞ GÜVENLİĞİ VE ÇALIŞAN SAĞLIĞI KONGRESİ, İstanbul, Turkey, 1 - 02 October 2022, pp.217-224
- VI. **THE EFFECT OF ERGONOMICS TRAINING AND EXERCISE ON MUSCULOSKELETAL DISORDERS AND JOB SATISFACTION IN UNDERGROUND MINERS**  
Yağcı M., Yıldızlar O., Yıldırım M.  
4. INTERNATIONAL PALANDOKEN SCIENTIFIC STUDIES CONGRESS, Erzurum, Turkey, 28 - 29 April 2022, pp.623-624
- VII. **The Real Ear Measurements Impacts on the Use of Hearing Aids in Adults**  
DURGUN M., KEMALOĞLU Y. K., KONUKSEVEN B. Ö.  
VII. Dünya İşitme Cihazları ve İmplantlar Sempozyumu, 09 October 2015
- VIII. **Diagnosis and Rehabilitation in Children with Congenital Hearing Loss**  
Durgun M., Kemaloğlu Y. K., Yılmaz M., Gündüz B., Gökmen S.

XXVIII. Ulusal Otorinolaringoloji ve Baş Boyun Cerrahisi Kongresi, 2005, Antalya, Antalya, Turkey, 21 - 26 May 2005, pp.1-3

## **Memberships / Tasks in Scientific Organizations**

Türkiye odyologlar ve konuşma bozuklukları uzmanları derneği, Member, 1995 - Continues, Turkey

Turkish Physiotherapists Association, Member, 1969 - Continues, Turkey

## **Peer Reviews in Scientific Publications**

WORK: A Journal of Prevention, Assessment & Rehabilitation, Journal Indexed in SSCI, July 2024

WORK: A Journal of Prevention, Assessment & Rehabilitation, Journal Indexed in SSCI, March 2024

Türk Doğa ve Fen Dergisi, National Scientific Refreed Journal, February 2024

## **Tasks In Event Organizations**

Yağcı M., 1st EASTERN BLACK SEA PHYSIOTHERAPY DAYS SYMPOSIUM ON MULTIDISCIPLINARY APPROACHES IN PHYSIOTHERAPY, Scientific Congress, Trabzon, Turkey, Kasım 2022

Yağcı M., 1st EASTERN BLACK SEA PHYSIOTHERAPY DAYS SYMPOSIUM ON MULTIDISCIPLINARY APPROACHES IN PHYSIOTHERAPY, Scientific Congress, Trabzon, Turkey, Kasım 2022

## **Metrics**

Publication: 14

## **Congress and Symposium Activities**

2nd Eastern Black Sea Physiotherapy Days "Multidisciplinary Approaches in Neurorehabilitation Symposium, Invited Speaker, Rize, Turkey, 2024

2nd Eastern Black Sea Physiotherapy Days "Multidisciplinary Approaches in Neurorehabilitation Symposium, Session Moderator, Rize, Turkey, 2024

XII. International Participation in Audiology and Speech Disorders Congress, Attendee, Ankara, Turkey, 2024

Symposium on Voice and Speech Research in Medicine, Attendee, Ankara, Turkey, 2024

5th Lymphedema Symposium, Attendee, Samsun, Turkey, 2023

1st International Participation in Swallowing Disorders Symposium, Attendee, Ankara, Turkey, 2023

1. Eastern Black Sea Physiotherapy Days "Multidisciplinary Approaches in Physiotherapy Symposium", Invited Speaker, Trabzon, Turkey, 2022

8th INTERNATIONAL OCCUPATIONAL SAFETY AND EMPLOYEE HEALTH CONGRESS, Invited Speaker, İstanbul, Turkey, 2022

4th International Palandöken Scientific Studies Congress, Invited Speaker, Erzurum, Turkey, 2022

## **Awards**

Yağcı M., Kemaloğlu Y. K., Tez Ödülü, Ondokuz Mayıs Üniversitesi İv. Ulusal Odyoloji Ve Konuşma Bozuklukları Kongresi, October 2008

## **Representation and Promotion Activities**

Institutional Representation, Recep Tayyip Erdoğan Üniversitesi, Turkey, Rize, 2024 - 2025

Institutional Promotion, Recep Tayyip Erdoğan University, Turkey, Rize, 2024 - 2024

Institutional Representation, Recep Tayyip Erdoğan University, Karadeniz Technical University, Turkey, Rize, 2024 - 2024

Institutional Representation, RIZE PROVINCIAL HEALTH DIRECTORATE PROVINCIAL AMBULANCE SERVICE CHIEF PHYSICIAN, Turkey, Rize, 2024 - 2024

Institutional Representation, T.R. Ministry of Family and Social Services Müyesser KART Nursing Home, Elderly Care and Rehabilitation Center, Turkey, Rize, 2024 - 2024

Institutional Promotion, Rize Family and Social Services Provincial Directorate Müyesser Kart Nursing Home, Elderly Care and Rehabilitation Center, Turkey, Rize, 2024 - 2024

Institutional Promotion, Recep Tayyip Erdoğan University, Turkey, Rize, 2023 - 2023

Institutional Representation, Joint symposium with Karadeniz Technical University, Turkey, Trabzon, 2022 - 2022