



## Personal Information

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## International Researcher IDs

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Publons / Web Of Science ResearcherID: AAO-5573-2020

Yoksis Researcher ID: 272307

## Education Information

Expertise In Medicine, Istanbul University, Istanbul Medical Faculty, Basic Medical Sciences, Turkey 2022 - Continues  
Doctorate, Istanbul University, Health Sciences Institute, Aziz Sançar Deneysel Tıp Araştırma Enstitüsü Bölümü, Turkey  
2019 - Continues

Undergraduate, İstanbul University-Cerrahpaşa, Cerrahpasa Faculty Of Medicine, İngilizce Tıp Programı, Turkey 2010 -  
2016

## Foreign Languages

German, A2 Elementary

English, C2 Mastery

## Research Areas

Medicine, Health Sciences, Fundamental Medical Sciences, Human Physiology

## Academic Titles / Tasks

Research Assistant PhD, Istanbul University, Istanbul Medical Faculty, Basic Medical Sciences, 2022 - Continues

Lecturer, İstinye University, Health Services Vocational School, Department Of Medical Services And Techniques, 2019 -  
2021

Research Assistant PhD, University Of Health Sciences, İstanbul Okmeydanı Health Research Center, Department Of  
Internal Medicine, 2018 - 2018

Research Assistant PhD, Marmara University, School Of Medicine, Surgical Medical Sciences, 2017 - 2017

## Academic and Administrative Experience

Eğitim Danışmanı, İstinye University, Rectorate, 2019 - 2019

## Courses

Elektronörofizyoloji-2, Associate Degree, 2020 - 2021, 2019 - 2020  
Nöroloji-1, Associate Degree, 2020 - 2021  
Human Body, Undergraduate, 2020 - 2021  
Elektronörofizyoloji-1, Associate Degree, 2020 - 2021, 2019 - 2020

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

- I. **155 A Machine Learning-Based Approach for Predicting Surgeons' Subjective Experience and Skill Levels: Neuroimaging Study**  
Keles H. O., Cengiz C., Demiral I., Ozmen M. M., Omurtag A.  
BRITISH JOURNAL OF SURGERY, vol.108, no.Supplement\_6, pp.155, 2021 (SCI-Expanded)
- II. **High density optical neuroimaging predicts surgeons's subjective experience and skill levels**  
KELEŞ H. O., Cengiz C., Demiral I., Ozmen M. M., Omurtag A.  
PLOS ONE, vol.16, no.2, 2021 (SCI-Expanded)

## Articles Published in Other Journals

- I. **A CLINICAL APPROACH TO THE MIRROR NEURON SYSTEM AND ITS FUNCTIONS**  
Hari E., Cengiz C., Kilic F., Yurdakos E.  
JOURNAL OF ISTANBUL FACULTY OF MEDICINE-ISTANBUL TIP FAKULTESI DERGISI, vol.84, no.3, pp.430-438, 2021 (ESCI)

## Metrics

Publication: 3  
Citation (WoS): 10  
Citation (Scopus): 11  
H-Index (WoS): 1  
H-Index (Scopus): 1

## Congress and Symposium Activities

20. Ulusal Sinirbilim Kongresi, Audience, İstanbul, Turkey, 2022

## Scholarships

2211-A Yurtiçi Doktora Bursu, TUBITAK, 2019 - Continues  
İlk 100 Bursu, Other Government Agencies, 2011 - 2016  
İlk 200 Bursu, Foundation, 2011 - 2016