

## Assoc. Prof. EBRU KARAKOÇ

### Personal Information

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### International Researcher IDs

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Yoksis Researcher ID: 171434

### Education Information

Expertise In Medicine, Eskisehir Osmangazi University, TIP FAKÜLTESİ, Cerrahi Tıp Bilimleri Bölümü, Turkey 2008 - Continues

### Research Areas

Reanimation

### Academic Titles / Tasks

Research Assistant, Eskisehir Osmangazi University, TIP FAKÜLTESİ, Cerrahi Tıp Bilimleri Bölümü, 2008 - Continues

### Courses

Sağlık Tedbirleri ve İlk Yardım, Undergraduate, 2021 - 2022

### Jury Memberships

Doctoral Examination, Doctoral Examination, Eskişehir Osmangazi Üniversitesi, July, 2023

Doctoral Examination, Doctoral Examination, Eskişehir Osmangazi Üniversitesi, June, 2023

Doctoral Examination, Doctoral Examination, Eskişehir Osmangazi Üniversitesi, June, 2023

Doctoral Examination, Doctoral Examination, Eskişehir Osmangazi Üniversitesi, May, 2023

Doctoral Examination, Doctoral Examination, Eskişehir Osmangazi Üniversitesi, April, 2023

Doctoral Examination, Doctoral Examination, Eskişehir Osmangazi Üniversitesi, March, 2023

Doctoral Examination, Doctoral Examination, Eskişehir Osmangazi Üniversitesi, December, 2022

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

- The Impact of CoronaVac Vaccination on 28-day Mortality Rate of Critically Ill Patients with COVID-19 in Türkiye**  
GÜL F., Kasapoglu U. S., Sabaz M. S., AY N. P., Oktay B. D., Caliskan G., Demir N., Sayan I., Kabadayi F., Altuntas G., et al.

BALKAN MEDICAL JOURNAL, vol.40, no.6, pp.435-444, 2023 (SCI-Expanded)

**II. Factors Affecting Neurosurgeons' Decisions to Forgo Life-Sustaining Treatments After Traumatic Brain Injury**

Bozkurt I., Umana G. E., Deora H., Wellington J., Karakoc E., Chaurasia B.

WORLD NEUROSURGERY, vol.159, 2022 (SCI-Expanded)

**III. COST ANALYSIS OF ELDERLY PATIENTS ADMITTED TO THE INTENSIVE CARE UNIT AT A UNIVERSITY HOSPITAL IN TURKEY**

Karakoç E., Ceylan İ., İşiker A., Yelken B.

TURKISH JOURNAL OF GERIATRICS-TURK GERIATRI DERGISI, vol.25, no.1, pp.120-127, 2022 (SCI-Expanded)

**IV. Cases of Brain Death and Organ Donation Rates in Eskisehir**

Karakoc E., Ayyildiz A., YELKEN B.

TRANSPLANTATION PROCEEDINGS, vol.51, no.7, pp.2192-2194, 2019 (SCI-Expanded)

## Articles Published in Other Journals

**I. Evaluation of Patients with COVID-19 Followed Up in Intensive Care Units in the Second Year of the Pandemic: A Multicenter Point Prevalence Study**

Güngör S., Ediboğlu Ö., Moçin Ö. Y., Adıgüzel N., Tunçay E., İşcanlı İ. G. E., Er B., Karakurt Z., Turan S., Kosovalı B. D., et al.

Thoracic Research and Practice, vol.25, no.1, pp.11-16, 2024 (ESCI)

**II. HSV and SARS-CoV-2 Encephalitis "Or to Take Arms Against a Sea of Troubles (W. Shakespeare)"**

Karakoç E.

Turkish Journal of Intensive Care, vol.21, no.21, pp.313-317, 2023 (Peer-Reviewed Journal)

**III. The Efficacy of Continuous Renal Replacement Therapy and Hemoabsorption Treatments in COVID-19 Patients in the Intensive Care Unit: A Retrospective Evaluation**

PAKSOY ŞENOL E., KARAKOÇ E., GÖÇERLER Z., AYDIN O. Ö., YELKEN B.

TURKISH JOURNAL OF INTENSIVE CARE-TURK YOGUN BAKIM DERGISI, no.3, pp.181-189, 2023 (ESCI)

**IV. The impact of early antibiotic initiation on ICU mortality in severe COVID-19 patients.**

Karakoç E.

CRITICAL CARE INNOVATIONS, vol.2, pp.1-9, 2023 (Peer-Reviewed Journal)

**V. Factors Affecting Perioperative Period Renal Function in Nephrectomies**

Onay M., Şanal Baş S., Kurada G., Özen A., karakoç e., YELKEN B. B.

Osmangazi Tıp Dergisi, vol.45, no.3, pp.366-372, 2023 (Peer-Reviewed Journal)

**VI. The effects of thiopental on cold ischemic injury in renal transplantation**

Büyük B., Adali Y., KARAKOÇ E., EROĞLU H. A., AYDEĞER C.

Folia medica, vol.65, no.1, pp.30-36, 2023 (Scopus)

**VII. ANTIBIOTIC RESISTANCE OF ACINETOBACTER STRAINS IN OUR INTENSIVE CARE UNIT: A RETROSPECTIVE STUDY**

KARAKOÇ E., AYYILDIZ A., YELKEN B.

Acta Medica Nicomedia, vol.6, no.1, pp.60-64, 2023 (Peer-Reviewed Journal)

**VIII. Opinions of Physicians Working in Intensive Care on Telemedicine and Tele-intensive Care**

KARAKOÇ E., Ceylan I.

TURKISH JOURNAL OF INTENSIVE CARE-TURK YOGUN BAKIM DERGISI, vol.20, pp.55-61, 2022 (ESCI)

**IX. Yoğun Bakımda Çalışan Hekimlerin Teletıp ve Tele-yoğun Bakım Hakkındaki Düşünceleri**

KARAKOÇ E., CEYLAN İ.

TURKISH JOURNAL OF INTENSIVE CARE-TURK YOGUN BAKIM DERGISI, vol.20, no.1, pp.55-61, 2022 (Peer-Reviewed Journal)

**X. Pulse dose glucocorticosteroid therapy in COVID-19 pneumonia patients in an intensive care unit**

CEYLAN İ., Güler G., SAYAN H. E., ÖKMEN K., KARAKOÇ E.

Journal of Clinical Medicine of Kazakhstan, vol.19, no.3, pp.55-59, 2022 (Scopus)

- XI. **Evaluation of patients with candida infections in a tertiary care hospital's general intensive care unit in Turkey**  
CEYLAN İ., KARAKOÇ E., Korkmaz H. A.  
CRITICAL CARE INNOVATIONS, vol.5, no.2, pp.1-10, 2022 (Peer-Reviewed Journal)
- XII. **Spine Surgery during the COVID-19 Pandemic: One Trauma Center Experience in Central Anatolia**  
Bozkurt İ., KARAKOÇ E.  
Osmangazi Tıp Dergisi, vol.44, no.1, pp.61-71, 2022 (Peer-Reviewed Journal)
- XIII. **Retrospective Evaluation of Patients with Systemic Autoimmune Diseases Admitted to Intensive Care**  
Karakoç E., Ceylan İ., Onay M., Yelken B.  
Osmangazi Tıp Dergisi, vol.44, no.3, pp.360-366, 2022 (Peer-Reviewed Journal)
- XIV. **Preoperative Investigation of Malnutrition in Elective Surgery Cases and Relationship with Serum Magnesium Level**  
ÇAM GÖNEN C., CEYLAN İ., KARAKOÇ E., EKEMEN S.  
Osmangazi Tıp Dergisi, vol.44, no.1, pp.85-92, 2022 (Peer-Reviewed Journal)
- XV. **The effect of intensive care specialist on mortality in a Teaching Hospital in Turkey**  
CEYLAN İ., KARAKOÇ E., KILIÇ İ.  
Journal of Clinical Medicine of Kazakhstan, vol.18, no.3, pp.14-17, 2021 (Scopus)
- XVI. **Investigation of the Effect of Heating Blanket Use on Bleeding and Long of Intensive Care Unit Stay after Major Open Urology Surgeries**  
Onay M., Karakoç E., Çobaner N., Kurada G., Yelken B.  
TURKISH JOURNAL OF INTENSIVE CARE-TURK YOGUN BAKIM DERGISI, vol.0, no.0, 2020 (ESCI)
- XVII. **Mushroom That Break Hearts: A Case Report**  
Karakoc E., Demirtas K., EKEMEN S., Ayyildiz A., YELKEN B.  
TURKISH JOURNAL OF INTENSIVE CARE-TURK YOGUN BAKIM DERGISI, vol.18, no.1, pp.43-46, 2020 (ESCI)
- XVIII. **L-Carnitine Treatment In Acute Valproic Acid Intoxication: Case Report**  
Ozer D., Yildirim V., Ayyildiz A., Karakoc E., YELKEN B.  
JOURNAL OF MEDICAL AND SURGICAL INTENSIVE CARE MEDICINE, vol.10, no.3, pp.96-98, 2019 (ESCI)
- XIX. **Effects of thiopental in cold ischemia in liver transplantation: An experimental study**  
BÜYÜK B., KARAKOÇ E.  
Journal of Surgery and Medicine, vol.3, no.2, pp.143-148, 2019 (Peer-Reviewed Journal)
- XX. **Akut valproik asit intoksikasyonunda L-karnitin tedavisi**  
YILDIRIM A. V., ayyıldız a., KARAKOÇ E., YELKEN B., özer d.  
Dahili ve Cerrahi Bilimler Yoğun Bakım Dergisi, 2019 (Peer-Reviewed Journal)
- XXI. **Acute Heart Failure Due to Low Doses Adriamycin**  
AYYILDIZ A., ÖZER D., KARAKOÇ E., YELKEN B.  
TURKIYE KLINIKLERI CARDIOVASCULAR SCIENCES, vol.31, no.1, pp.73-76, 2019 (Scopus)
- XXII. **Dexketoprofen effectively reduces postoperative pain and meperidine consumption after lumbar discectomy and laminectomy**  
YILDIZ İ., CEYLAN İ., KARAKOÇ E., YELKEN B.  
Osmangazi Tıp Dergisi, vol.40, no.3, pp.79-85, 2018 (Peer-Reviewed Journal)
- XXIII. **Epidural Anestezide Uygulanan İzobarik Bupivakain ile Hiperbarik Bupivakainin Etkilerinin Değerlendirilmesi**  
CEYLAN İ., KARAKOÇ E., YILDIZ İ., GÜLEÇ M. S.  
Osmangazi Tıp Dergisi, vol.40, no.1, pp.40-47, 2018 (Peer-Reviewed Journal)

## **Books & Book Chapters**

### **I. kardiyovasküler sistem fizyolojisi**

KARAKOÇ E.

in: anestezide hasta takibi, Uğur Uzun, Yelda Balık, Editor, akademisyen, Ankara, pp.295-304, 2022

- II. **Yoğun Bakımda Hemodinamik Destek**  
KARAKOÇ E., YELKEN B.  
in: Tüm Yönleriyle COVID 19, Pof Dr Ali Arslantaş, Prof Dr. Nurdan Acar, Editor, Eskişehir Osmangazi Üniversitesi Yayinevi, Eskişehir, pp.60-63, 2021
- III. **Alkol Zehirlenmeleri**  
KARAKOÇ E., YELKEN B.  
in: Zehirlenmelerin Yoğun Bakımda Tedavileri, Prof Dr Lale Karabıyık, Editor, Türkiye Klinikleri, Ankara, pp.24-27, 2021
- IV. **Ortopedik cerrahi sonrası analjezi**  
KARAKOÇ E., YELKEN B.  
in: Postoperatif ağrı tedavisi, Mehmet Sacit Güleç, Editor, Gece kitaplığı, Ankara, pp.301-318, 2020
- V. **Ortopedik Cerrahi Geçiren Hastalarda Postoperatif Yönetim**  
KARAKOÇ E.  
in: Postoperatif Dönemde Yoğun Bakım Uygulamaları, Prof Dr Birgül Büyükkıdan Yelken, Editor, Eskişehir Osmangazi Üniversitesi, Eskişehir, pp.249-258, 2019
- VI. **Kadın Doğum ve Yoğun bakım**  
YELKEN B., KARAKOÇ E.  
in: Cerrahi yoğun Bakım, Prof Dr Lale Karabıyık, Editor, Türkiye Klinikleri, Ankara, pp.71-78, 2018
- VII. **Travmalı Hastaya Yaklaşım**  
KARAKOÇ E.  
in: Yoğun Bakım Ders Kitabı, Prof Dr Birgül Büyükkıdan Yelken, Editor, Eskişehir Osmangazi Üniversitesi Yayinevi, Eskişehir, pp.242-259, 2017

## Refereed Congress / Symposium Publications in Proceedings

- I. **Mandibula cerrahisi sonrası mediastinit ve pnömomediastinum olgusu**  
KARAKOÇ E., AYDIN O. Ö., YELKEN B.  
28. Ulusal Göğüs Kalp Damar Anestezi ve Yoğun Bakım Derneği Kongresi, Manisa, Turkey, 23 September 2022
- II. **Şiddetli Falciparum Sıtması**  
KARAKOÇ E., CEYLAN İ., Uçar H.  
10. International Medicine and Health Sciences Researches Congress, Ankara, Turkey, 27 - 28 August 2022
- III. **Yoğun bakımda lenfoma tanı ve tedavisi**  
TULTAK S., KARAKOÇ E., YELKEN B.  
9. Uluslararası GAP Zirvesi Bilimsel Araştırma Kongresi, Adıyaman, Turkey, 01 July 2022
- IV. **Yoğun bakımda yatan COVID19 Hastalarında sürekli replasman tedavileri deneyimlerimiz**  
Paksoy Şenol E., KARAKOÇ E., Göçerler Z., AYDIN O. Ö., YELKEN B.  
21. Ulusal Yoğun Bakım Kongresi, Antalya, Turkey, 17 - 20 March 2022
- V. **COVID19 Pandemisinde HFO Deneyimlerimiz**  
Göçerler Z., Paksoy Şenol E., KARAKOÇ E., BAŞARAN R., YELKEN B.  
21. Ulusal Yoğun Bakım Kongresi, Antalya, Turkey, 17 - 20 March 2022
- VI. **A Late and Rare Complication of COVID19: Mesenteric Arterial Thrombosis**  
KARAKOÇ E., CEYLAN İ., ANGIN Y. S.  
23. International Intensive Care E-Symposium, İstanbul, Turkey, 19 - 22 May 2021
- VII. **A Rare Complicaiton of HFOT in COVID19 Patient**  
Kurtarangel A., CEYLAN İ., KARAKOÇ E.  
23. International Intensive Care E-Symposium, İstanbul, Turkey, 19 - 22 May 2021
- VIII. **Toxic Effect with Rivastigmin Patch Application; A case report**  
KARAKOÇ E., ÖZYURT T., Özdemir A., YELKEN B.  
1. Uluslararası Multidisipliner Klinik Toksikoloji Kongresi, Konya, Turkey, 25 - 27 May 2019
- IX. **Evaluation of the patients that discharged to home care and palliative therapy from intensive care**

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KARAKOÇ E., YILDIRIM A. V., YELKEN B., ÇOBANER N.

22. International Intensive Care Symposium, İstanbul, Turkey, 3 - 04 May 2019

- X. **Investigation of Percutaneous Endoscopic Gastrostomy Applications in ICU**  
YILDIRIM A. V., ÇOBANER N., KARAKOÇ E., YELKEN B.  
22. International Intensive Care Symposium, İstanbul, Turkey, 3 - 04 May 2019
- XI. **Investigation of efficiency of curcumin and fish oil**  
TULTAK S., KARAKOÇ E., YELKEN B., DÜNDAR E.  
39th 39th International symposium on Intensive Care and Emergency Medicine, Crit Care 201923 (supp 2):72, Belgium, 19 - 23 March 2019, vol.23, pp.117
- XII. **ACİL CERRAHİ TRAKEOSTOMİ SIRASINDA GELİŞEN POSTERİOR TRAKEAL RÜPTÜR: VAKA SUNUMU**  
AYYILDIZ A., KARAKOÇ E., CANDAN B. F., YELKEN B.  
2. SAĞLIK BİLİMLERİ ÜNİVERSİTESİ ANESTEZİYOLOJİ VE REANİMASYON SEMPOZYUMU, Turkey, 08 December 2018
- XIII. **AKUT VALPROİK ASİT İNTOKSİKASYONUNDA L-KARNİTİN TEDAVİSİ:OLGU SUNUMU**  
ÖZER D., YILDIRIM A. V., AYYILDIZ A., KARAKOÇ E., YELKEN B.  
15.ULUSAL DAHİLİ VE CERRAHİ BİLİMLER YOĞUN BAKIM KONGRESİ 7. AVRASYA YOĞUN BAKIM TOPLANTISI, Turkey, 21 - 24 November 2018
- XIV. **ANTIBIOTIC RESISTANCE OF ACINETOBACTER STRAINS IN OUR INTENSIVE CARE UNIT : A RETROSPECTIVE STUDY**  
KARAKOÇ E., AYYILDIZ A., YELKEN B.  
15.ULUSAL DAHİLİ VE CERRAHİ BİLİMLER YOĞUN BAKIM KONGRESİ 7. AVRASYA YOĞUN BAKIM TOPLANTISI, 21 - 24 November 2018
- XV. **BRAIN DEATH CASES AND ORGAN DONATION RATIOS IN ESKİSEHIR: A RETROSPECTIVE COHORT STUDY**  
KARAKOÇ E., AYYILDIZ A., YELKEN B.  
1ST INTERNATIONAL TRANSPLANT NETWORK CONGRESS, 17 - 21 October 2018
- XVI. **ANESTEZİ YOĞUN BAKIM ÜNİTESİNDE YATAN HASTALARIN YAKINLARININ MEMNUNİYET DÜZEYİNİN DEĞERLENDİRİLMESİ**  
TÜRKMEN Y., ŞENTÜRK Y., AYYILDIZ A., KARAKOÇ E., YELKEN B.  
1. ESOGÜ CERRAHİ GÜNLERİ PANELİ, Turkey, 06 October 2018
- XVII. **KEMOTERAPİ SIRASINDA GELİŞEN AKUT KARDİYOTOKSİSİTE VAKA SUNUMU**  
AYYILDIZ A., ÖZER D., KARAKOÇ E., YELKEN B.  
23. ULUSAL MULTİDİSİPLİNER KLİNİK TOKSİKOLOJİ KONGRESİ, Turkey, 18 - 20 May 2018
- XVIII. **Kemoterapi Sırasında Gelişen Akut Kardiyotoksiste**  
AYYILDIZ A., YALÇIN D., KARAKOÇ E., YELKEN B.  
23. Ulusal Multidisipliner Klinik Toksikoloji Kongresi, Eskişehir, Turkey, 18 - 20 May 2018
- XIX. **MUSHROOM THAT BREAK HEARTS: A CASE REPORT**  
KARAKOÇ E., DEMİRTAŞ K., EKEMEN S., ayyıldız A., YELKEN B.  
38TH INTERNATIONAL SYMPOSIUM ON INTENSIVE CARE AND EMERGENCY MEDICINE, 20 - 23 March 2018, vol.22
- XX. **Granulomatous hepatitis as a complication of intravesical BCG immunotherapy**  
KARAKOÇ E., EKEMEN S., YELKEN B.  
21. International intensive care symposium, 12 - 13 May 2017

## Activities in Scientific Journals

Osmangazi Tıp Dergisi, Committee Member, 2022 - Continues

## **Scientific Refereeing**

BMC INFECTIOUS DISEASES, Journal Indexed in SCI-E, November 2022

PAKISTAN JOURNAL OF MEDICAL SCIENCES, Journal Indexed in SCI-E, November 2022

JOURNAL OF CONTEMPORARY MEDICINE, National Scientific Refreed Journal, August 2022

Çukurova Anestezi ve Cerrahi Bilimler Dergisi, National Scientific Refreed Journal, August 2022

ALTERNATIVE THERAPIES IN HEALTH AND MEDICINE, Journal Indexed in SCI-E, May 2022

## **Metrics**

Publication: 56

Citation (WoS): 8

Citation (Scopus): 27

H-Index (WoS): 2

H-Index (Scopus): 4

## **Congress and Symposium Activities**

21.ulusal yoğun bakım kongresi, Invited Speaker, Antalya, Turkey, 2023

## **Non Academic Experience**

kastamonu tosyra 1nolu sađlık ocadı