

## Asst. Prof. İZZET EMİR

### Personal Information

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### International Researcher IDs

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### Education Information

Expertise In Medicine, University Of Health Sciences, Trabzon Ahi Evren Health Research Center For Chest, Heart And Vascular Surgery, Department Of Surgical Medical Sciences, Turkey 2009 - 2014

Undergraduate, İstanbul University-Cerrahpaşa, Cerrahpasa Faculty Of Medicine, Turkey 2001 - 2007

### Foreign Languages

English, B2 Upper Intermediate

### Research Areas

Cardiovascular System Surgery

### Academic Titles / Tasks

Assistant Professor, Erzincan Binali Yıldırım University, Tıp Fakültesi, Cerrahi Tıp Bilimleri Bölümü, 2017 - Continues

### Courses

periferik arter hastalığı, Undergraduate, 2018 - 2019

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

- I. Effects of carvacrol on ketamine-induced cardiac injury in rats: an experimental study  
ÖLMEZTÜRK KARAKURT T. C., EMİR İ., Bedir Z., Ozkaloglu Erdem K. T., SÜLEYMAN H., Sarigül C., Mendil A. S.  
Drug and Chemical Toxicology, vol.47, no.2, pp.166-171, 2024 (SCI-Expanded)
- II. Evaluation of aortic stiffness by echocardiography in tympanosclerosis patients  
HAMUR H., ONK O. A., COŞKUN R., COŞGUN M. S., SALCAN İ., EMİR İ.  
Biomedical Papers, vol.167, no.4, pp.347-351, 2023 (SCI-Expanded)
- III. The Effect of Adenosine Triphosphate, Benidipine, Sugammadex, and their Combinations upon Cardiac Damage after Temporary Clamping of the Abdominal Aorta in Rats

EMİR İ., ALTUNER D., GÜLABOĞLU M., ÇOBAN T. A., SÜLEYMAN B., MAMMADOV R., ÖZKARACA M., SÜLEYMAN Z., ÖLMEZTÜRK KARAKURT T. C., SÜLEYMAN H.

ACTA FARMACEUTICA BONAERENSE, vol.41, no.8, pp.1656-1665, 2022 (SCI-Expanded)

**IV. Investigation of the effect of pulsatile and nonpulsatile flow on kidney in coronary surgery with NIRS**

BORULU F., Hanedan M. O., Coşkun C., EMİR İ., Mataraci I.

Heart Surgery Forum, vol.23, no.4, 2020 (SCI-Expanded)

**V. Investigation of the relationship between cerebral near-infrared spectroscopy measurements and cerebrovascular event in coronary artery bypass grafting operation in patients without carotid stenosis and patients with carotid stenosis below surgical margins**

Coskun C., BORULU F., EMİR İ., Hanedan M., Mataraci I.

Brazilian Journal of Cardiovascular Surgery, vol.35, no.4, pp.465-470, 2020 (SCI-Expanded)

## Articles Published in Other Journals

**I. Could it be Necrotizing Fasciitis?**

YURT Ş., EMİR İ., ZİYREK U., BİNAY U. D., ONK O. A.

Archives of Basic and Clinical Research, vol.4, 2022 (Peer-Reviewed Journal)

**II. Investigation of the effect of anesthesia implementation with bispectral index on postoperative neurocognitive functions and delirium in open heart surgery**

EMİR İ., BORULU F., Coskun C., Hanedan M. O., MATARACI İ.

Asian Journal of Medical Sciences, vol.12, 2021 (Peer-Reviewed Journal)

**III. Effect of anesthesia type (local or general) on neurocognitive functions in carotid endarterectomy**

BORULU F., EMİR İ., AYDIN M. E., ARSLAN Ü., ÇALIK E., ERKUT B.

ANNALS OF CLINICAL AND ANALYTICAL MEDICINE, vol.12, 2021 (ESCI)

## Books & Book Chapters

**I. Uyarılmamış VTE Tedavisi**

EMİR İ., TANYELİ Ö., AKÇA B.

in: Pihti, H. TANKUT AKAY, Editor, İstanbul Tıp Kitapevleri, İstanbul, pp.359-378, 2021

## Metrics

Publication: 14

Citation (Scopus): 2

H-Index (Scopus): 1