

Prof. ERKAN İRİZ

Personal Information

Mobile Phone: [+90 533 553 1040](tel:+905335531040)

Office Phone: [+90 312 202 5619](tel:+903122025619)

Fax Phone: [+90 312 212 9014](tel:+903122129014)

Email: erkaniriz@gazi.edu.tr

Web: <https://avesis.gazi.edu.tr/erkaniriz>

International Researcher IDs

ORCID: 0000-0003-4754-733X

Yoksis Researcher ID: 55805

Education Information

Post Doctorate of Medicine, Gazi University, Tıp Fakültesi, Cerrahi Tıp Bilimleri, Turkey 2011 - 2011

Expertise In Medicine, Ondokuz Mayıs University, School Of Medicine, Department Of Surgical Medical Sciences, Turkey 1996 - 2001

Undergraduate, Istanbul University, Cerrahpaşa Tıp Fakültesi, Cerrahpaşa Tıp Pr., Turkey 1992 - 1994

Associate Degree, Istanbul University, Cerrahpaşa Tıp Fakültesi, Cerrahpaşa Tıp Pr., Turkey 1988 - 1992

Foreign Languages

English, B2 Upper Intermediate

Dissertations

Expertise In Medicine, Değişik prime solüsyonların serebral etkilerinin serum S-100 beta protein ve bilişsel-kognitif testlerle değerlendirilmesi, Ondokuz Mayıs University, School Of Medicine, Department Of Surgical Medical Sciences, 2001

Research Areas

Health Sciences

Academic Titles / Tasks

Professor, Gazi University, Tıp Fakültesi, Cerrahi Tıp Bilimleri, 2014 - Continues

Associate Professor, Gazi University, Tıp Fakültesi, Cerrahi Tıp Bilimleri, 2009 - 2014

Assistant Professor, Gazi University, Tıp Fakültesi, Cerrahi Tıp Bilimleri, 2008 - 2009

Lecturer, Gazi University, Tıp Fakültesi, Cerrahi Tıp Bilimleri, 2002 - 2008

Academic and Administrative Experience

Bölüm Akademik Teşvik Değerlendirme Komisyonu Üyesi, Gazi University, Tıp Fakültesi, Cerrahi Tıp Bilimleri, 2015 - Continues
Soruşturma Komisyonu Üyesi, Gazi University, Tıp Fakültesi, Cerrahi Tıp Bilimleri, 2020 - 2020
Gazi University, Tıp Fakültesi, Cerrahi Tıp Bilimleri Bölümü, 2012 - 2013

Courses

Undergraduate

Konjenital Kalp Hastalıkları ve Cerrahisi, Undergraduate, 2017 - 2018, 2016 - 2017

Supervised Theses

İRİZ E., İnfringuinal femoropopliteal bypasslarda safen ven grefti ile propaten greft açıklık oranlarının retrospektif olarak karşılaştırılması, Expertise In Medicine, N.BEKTAŞ(Student), 2015
İRİZ E., Investigation of the effects of two different pump headings (centrifugal pump and roller pump) which are used during open heart surgery on hematological and immunological mechanisms, Expertise In Medicine, H.DEMİRTAŞ(Student), 2014
İRİZ E., Relation between leukocyte activation and apoptosis in venous insufficiency etiopathogenesis, Expertise In Medicine, N.BORAN(Student), 2010
İRİZ E., VARİS ETİYOPATOGENEZİNDE LÖKOSİT AKTİVASYONU İLE APOPTOZİSİN İLİŞKİSİ, Expertise In Medicine, N.BORAN(Student), 2010

Jury Memberships

Appointment to Academic Staff-Professorship, Appointment to Academic Staff-Professorship, Sağlık Bilimleri Üniversitesi, January, 2023
Appointment to Academic Staff-Assistant Professorship, Appointment to Academic Staff-Assistant Professorship, Gazi Üniversitesi, December, 2022
Associate Professor Exam, Associate Professor Exam, Çukurova Üniversitesi, October, 2022
Appointment to Academic Staff-Professorship, Appointment to Academic Staff-Professorship, Başkent Üniversitesi, October, 2022
Appointment to Academic Staff-Assistant Professorship, Appointment to Academic Staff-Assistant Professorship, Kahramanmaraş Sütçü İmam Üniversitesi, September, 2022
Appointment to Academic Staff-Professorship, Appointment to Academic Staff-Professorship, Necmettin Erbakan Üniversitesi, August, 2022
Expertise In Medicine, Expertise In Medicine, Hacettepe Üniversitesi, July, 2022
Appointment to Academic Staff-Assistant Professorship, Appointment to Academic Staff-Assistant Professorship, Kastamonu Üniversitesi, June, 2022
Appointment to Academic Staff - Associate Professorship, Appointment to Academic Staff - Associate Professorship, Başkent Üniversitesi, April, 2022
Expertise In Medicine, Expertise In Medicine, Gazi Üniversitesi, January, 2022
Expertise In Medicine, Expertise In Medicine, Hacettepe Üniversitesi, November, 2020
Expertise In Medicine, Expertise In Medicine, Hacettepe Üniversitesi, November, 2020
Associate Professor Exam, Associate Professor Exam, Gazi Üniversitesi, October, 2020
Associate Professor Exam, Associate Professor Exam, Gazi Üniversitesi, October, 2020
Appointment to Academic Staff-Professorship, Appointment Academic Staff, Başkent Üniversitesi, May, 2020
Appointment to Academic Staff-Assistant Professorship, Appointment Academic Staff, Sağlık Bilimleri Üniversitesi, February, 2020

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **A rare cause and an even rarer treatment of hypertension in a 5-year-old boy: Mid-aortic syndrome**
İRİZ E., TAK S., YİĞİTER E. N., LEVENTOĞLU E., DEMİRTAŞ H., AKKUZZU E., UYSAL YAZICI M., Fidan K., DALGIÇ A.
Nephrology, vol.29, no.4, pp.230-234, 2024 (SCI-Expanded)
- II. **Cystic echinococcosis of the interventricular septum: a rare clinical presentation**
İRİZ E., Yayli S., KULA S.
CARDIOLOGY IN THE YOUNG, vol.30, no.10, pp.1515-1516, 2020 (SCI-Expanded)
- III. **Commentary on 'Diagnostic dilemma of perioperative myocardial infarction after coronary artery bypass grafting: A review'**
İRİZ E.
INTERNATIONAL JOURNAL OF SURGERY, vol.79, pp.317-318, 2020 (SCI-Expanded)
- IV. **Commentary on 'Incidence, predictors and validation of risk scores to predict postoperative mortality after noncardiac vascular surgery, a prospective cohort study'**
İRİZ E.
INTERNATIONAL JOURNAL OF SURGERY, vol.75, pp.80-81, 2020 (SCI-Expanded)
- V. **Removal of a retained intracardiac guidewire fragment reaching out to subcutaneous tissue of thoracic wall in a pediatric patient**
ÖZER A., Kilic Y., Ozbay A., ŞIVGIN V., Mardin B., İRİZ E., Oktar L.
TURK GOGUS KALP DAMAR CERRAHISI DERGISI-TURKISH JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY, vol.27, no.3, pp.381-383, 2019 (SCI-Expanded)
- VI. **The effect of neutrophil-lymphocyte ratio on the postoperative course of coronary artery bypass graft surgery**
ÖZER A., Mardin B., Kilic Y., Oktar L., İRİZ E., ARSLAN M., ÜNAL Y., ALKAN M.
Turkish journal of medical sciences, vol.48, no.5, pp.1036-1040, 2018 (SCI-Expanded)
- VII. **Investigating the Effects of Two Different Pump Heads (Centrifugal vs. Roller Pump) on Hematological and Immunological Mechanisms**
Demirtas H., Iriz E., Demirtas C., Erer D., Oktar L., Yener A., Arslan M.
NIGERIAN JOURNAL OF CLINICAL PRACTICE, vol.21, no.7, pp.847-853, 2018 (SCI-Expanded)
- VIII. **Effect of different doses of pregabalin on skeletal muscle ischaemia-reperfusion injury in rats**
Ozturk L., Dogan H. T., Kilicarslan A., AYDIN M. E., Ozer A., Demirtas H., Kilic Y., Iriz E., Kucuk A., Bayraktar A. C., et al.
BRATISLAVA MEDICAL JOURNAL-BRATISLAVSKE LEKARSKE LISTY, vol.118, no.7, pp.417-422, 2017 (SCI-Expanded)
- IX. **The histopathological effects of levosimendan on liver injury induced by myocardial ischemia and reperfusion**
Oktar G. L., Amac D. N., Elmas Ç., ARSLAN M., Goktas G., Iriz E., Erer D., Zor M. H., Tatar T.
BRATISLAVA MEDICAL JOURNAL-BRATISLAVSKE LEKARSKE LISTY, vol.116, no.4, pp.241-247, 2015 (SCI-Expanded)
- X. **Iloprost and vitamin C attenuates acute myocardial injury induced by suprarenal aortic ischemia-reperfusion in rabbits**
Iriz E., Iriz A., Take G., Ozgul H., Oktar L., Demirtas H., Helvacioğlu F., Arslan M.
BRATISLAVA MEDICAL JOURNAL-BRATISLAVSKE LEKARSKE LISTY, vol.116, no.10, pp.627-631, 2015 (SCI-Expanded)
- XI. **Innominate artery pseudoaneurysm due to penetrating staple gun injury**
Tumer N. B., İRİZ E., Yilmaz M. F., ÜNAL Y.
TURK GOGUS KALP DAMAR CERRAHISI DERGISI-TURKISH JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY, vol.22, no.3, pp.625-627, 2014 (SCI-Expanded)
- XII. **The effects of iloprost on ischemia-reperfusion injury in skeletal muscles in a rodent model**

Avci T, ERER D., KÜÇÜK A., Ozturk Y., TOSUN M., OKTAR G. L., ARSLAN M., İRİZ E., KAVUTÇU M., TATAR T.
JOURNAL OF SURGICAL RESEARCH, vol.187, no.1, pp.162-168, 2014 (SCI-Expanded)

- XIII. **The effects of iloprost on lung injury induced by skeletal muscle ischemia-reperfusion**
Erer D., Dursun A. D., Oktar G. L., Iriz E., Zor M. H., Elmas Ç., Donmez T., Kirisci M., Comu F. M., Arslan M.
BRATISLAVA MEDICAL JOURNAL-BRATISLAVSKE LEKARSKE LISTY, vol.115, no.7, pp.405-410, 2014 (SCI-Expanded)
- XIV. **The protective effects of dexmedetomidine on liver injury-induced myocardial ischemia reperfusion**
Erer D., Ozer A., Arslan M., Oktar G. L., Iriz E., Elmas Ç., Zor M. H., Tatar T., Goktas G.
BRATISLAVA MEDICAL JOURNAL-BRATISLAVSKE LEKARSKE LISTY, vol.115, no.7, pp.422-426, 2014 (SCI-Expanded)
- XV. **Differential identification of atypical pneumonia pathogens in aorta and internal mammary artery related to ankle brachial index and walking distance.**
İRİZ E., Cirak M. Y., ZOR M. H., Engin D., Oktar L., ÜNAL Y.
The Journal of surgical research, vol.183, no.2, pp.537-41, 2013 (SCI-Expanded)
- XVI. **Comparing S-100 beta protein levels and neurocognitive functions between patients undergoing on-pump and off-pump coronary artery bypass grafting**
Bayram H., Hidiröglu M., Cetin L., Kucuker A., İRİZ E., Uguz E., Saglam F., Sener E.
JOURNAL OF SURGICAL RESEARCH, vol.182, no.2, pp.198-202, 2013 (SCI-Expanded)
- XVII. **Ortho topic heart transplantation in a two-year-old patient with dilated cardiomyopathy**
ÖZDOĞAN M., İRİZ E., ERER D., KULA S., ASLAN A. T., ÜNAL Y., Donmez T., Olgunturk R.
TURK GOGUS KALP DAMAR CERRAHISI DERGISI-TURKISH JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY, vol.20, no.4, pp.893-896, 2012 (SCI-Expanded)
- XVIII. **Comparison of the effects of pulsatile cardiopulmonary bypass, non-pulsatile cardiopulmonary bypass and off-pump coronary artery bypass grafting on the respiratory system and serum carbonyl**
Bayram H., Erer D., Iriz E., ZOR M. H., Gulbahar Ö., Ozdogani M. E.
PERFUSION-UK, vol.27, no.5, pp.378-385, 2012 (SCI-Expanded)
- XIX. **Rapid Progression of a Saphenous Vein Graft Aneurysm Followed as a Thymoma**
İRİZ E., ZOR M. H., ERBAŞ G., Tastede I., ABACI A.
CIRCULATION, no.8, 2012 (SCI-Expanded)
- XX. **Comparison of the effects of pulsatile cardiopulmonary bypass, non-pulsatile cardiopulmonary bypass and off-pump coronary artery bypass grafting on the inflammatory response and S-100beta protein**
Bayram H., Erer D., Iriz E., Zor M. H., Gulbahar Ö., Ozdogan M. E.
PERFUSION-UK, vol.27, no.1, pp.56-64, 2012 (SCI-Expanded)
- XXI. **Intraoperative changes in the pericardium: a study via electron microscope**
Yener A., Bardakci Y., İRİZ E., Ozoglu C., Yener N., Bayram H., Grbolar A.
TURK GOGUS KALP DAMAR CERRAHISI DERGISI-TURKISH JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY, vol.19, no.4, pp.576-585, 2011 (SCI-Expanded)
- XXII. **Homograft implantation to descending aorta for aortic coarctation repair**
ÖZDOĞAN M., İRİZ E., ERER D., Coskun E., Olgunturk R.
ANATOLIAN JOURNAL OF CARDIOLOGY, vol.10, no.6, pp.560-561, 2010 (SCI-Expanded)
- XXIII. **Prevalence of Behcet's syndrome in patients presenting with venous thrombosis: prospective study in a cardiovascular outpatient clinic**
ERER D., Gogus F. N., Tumer N. B., GÜNENDİ Z., İRİZ E., Imren V. Y., OKTAR G. L.
ARCHIVES OF MEDICAL SCIENCE, vol.5, no.3, pp.371-375, 2009 (SCI-Expanded)
- XXIV. **Coronary artery bypass graft surgery in the elderly patients**
OKTAR G. L., Imren V. Y., ERER D., İRİZ E., Gokgoz L., SONCUL H.
CENTRAL EUROPEAN JOURNAL OF MEDICINE, vol.4, no.2, pp.218-221, 2009 (SCI-Expanded)
- XXV. **Ligation with mini-phlebectomy in perforating vein insufficiency**
İRİZ E., Ereren E., ÖZHAN OKTAR S., Oktar L., Halit V., Ilhan M.
TURK GOGUS KALP DAMAR CERRAHISI DERGISI-TURKISH JOURNAL OF THORACIC AND CARDIOVASCULAR

- SURGERY, vol.17, no.2, pp.101-105, 2009 (SCI-Expanded)
- XXVI. **Cardiopulmonary bypass circulation does not have adverse effects on ear functions: a study of otoacoustic emissions**
İRİZ E., YILMAZ M., Gunduz B., Iriz A., Ereren E., Bayazit Y. A., Yener A.
TURK GOGUS KALP DAMAR CERRAHISI DERGISI-TURKISH JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY, vol.17, no.2, pp.83-86, 2009 (SCI-Expanded)
- XXVII. **Effects of lidocaine on membrane stabilization in harvested vein graft storage**
ÜNAL Y., İRİZ E., Yilmazer D., KAVUTÇU M., Alper M., KURTİPEK Ö., Pekbay A.
SAUDI MEDICAL JOURNAL, vol.30, no.2, pp.203-208, 2009 (SCI-Expanded)
- XXVIII. **Traditional Single Patch Versus the "Australian" Technique for Repair of Complete Atrioventricular Canal Defects**
Halit V., OKTAR G. L., Imren V. Y., İRİZ E., ERER D., KULA S., TUNAOĞLU F. S., Gokgoz L., Olgunturk R.
SURGERY TODAY, vol.38, no.11, pp.999-1003, 2008 (SCI-Expanded)
- XXIX. **Vascular surgery in Behcet's disease**
ERER D., İRİZ E., Imren V. Y., OKTAR G. L.
ANNALS OF THORACIC SURGERY, vol.85, no.4, pp.1504-1505, 2008 (SCI-Expanded)
- XXX. **Right-to-left shunt through a patent. Foramen ovale left open in the management of acute right heart failure after heart transplantation**
ÖZDOĞAN M., ERER D., İRİZ E., OKTAR G. L., KULA S., Buyukates M.
JOURNAL OF HEART AND LUNG TRANSPLANTATION, vol.27, no.1, pp.135-137, 2008 (SCI-Expanded)
- XXXI. **Detection of Helicobacter pylori DNA in aortic and left internal mammary artery biopsies**
İRİZ E., Cirak M. Y., Engin E. D., ZOR M. H., ERER D., ÖZDOĞAN M., Turet S., Yener A.
TEXAS HEART INSTITUTE JOURNAL, vol.35, no.2, pp.130-135, 2008 (SCI-Expanded)
- XXXII. **Effects of atypical pneumonia agents on progression of atherosclerosis and acute coronary syndrome**
İRİZ E., Cirak M. Y., Engin E. D., ZOR M. H., ERER D., Imren Y., Turet S., Halit V.
ACTA CARDIOLOGICA, vol.62, no.6, pp.593-598, 2007 (SCI-Expanded)
- XXXIII. **Protective effect of aprotinin against lung damage in patients undergoing CABG surgery**
Erdogan M., Kalaycioglu S., Iriz E.
ACTA CARDIOLOGICA, vol.60, no.4, pp.367-372, 2005 (SCI-Expanded)
- XXXIV. **Comparison of hydroxyethyl starch and ringer lactate as a prime solution regarding S-100 beta protein levels and informative cognitive tests in cerebral injury**
Iriz E., Kolbakir F., Akar H., Adam B., Keceligil H.
ANNALS OF THORACIC SURGERY, vol.79, no.2, pp.666-671, 2005 (SCI-Expanded)
- XXXV. **Intrathoracic aneurysm of the right subclavian artery**
Akar H., Sarac A., Iriz E., Kolbakir F., Dermican S.
ACTA CHIRURGICA BELGICA, vol.104, no.6, pp.730-732, 2004 (SCI-Expanded)
- XXXVI. **Use of sildenafil with inhaled nitric oxide in the management of severe pulmonary hypertension**
Saygili A., Canter B., Iriz E., Kula S., Tunaoglu F., Olgunturk R., Ozdogan M.
JOURNAL OF CARDIOTHORACIC AND VASCULAR ANESTHESIA, vol.18, no.6, pp.775-776, 2004 (SCI-Expanded)

Articles Published in Other Journals

- I. **Retrospective Research of Clinical and Hematological Changes Occurred by del Nido Cardioplegia in the Perioperative Period of Patients who Underwent Open-Heart Surgery**
ÖZER A., Kocak B., ARSLAN M., ŞİMŞEK E., ÖZDEMİRKAN Z. A., ÜNAL Y., İRİZ E., ZOR H., OKTAR G. L.
GAZI MEDICAL JOURNAL, vol.35, no.3, pp.276-280, 2024 (ESCI)
- II. **Pulseless Four Extremities: Atypically Located Coarctation With Concomitant Aberrant Right Subclavian Artery**
İRİZ E., TAK S., YAYLI S.

GAZI MEDICAL JOURNAL, vol.33, no.4, pp.426-428, 2022 (ESCI)

- III. **Recurrent Popliteal Aneurysm Repair Using Homograft Iliac Artery**
ÖZER A., MARDİN B., KOÇAK B., KILIÇ Y., İRİZ E.
Gazi Medical Journal, vol.31, 2020 (ESCI)
- IV. **Retrospective Comparison Of The Effects Of Two Different Pump Heads (Centrifugal And Roller Pump) On The Hemostatic System During Open Heart Surgery**
Demirtaş H., KILIÇ Y., ÖZER A., İRİZ E., ERER D., OKTAR G. L., ARSLAN M.
Gazi Medical Journal, 2020 (ESCI)
- V. **Low S100 beta Measurements via Jugular Venous Bulb Catheter During Pulsatile Perfusion in Coronary Bypass Grafting Operations**
Ereren E., OKTAR G. L., ÖZER A., ZOR M. H., İRİZ E., ERER D., Arbatli H., SONCUL H.
GAZI MEDICAL JOURNAL, vol.31, no.4, pp.612-617, 2020 (ESCI)
- VI. **A Case of Tricuspid Regurgitation after Blunt Chest Trauma**
Incedere F., TOKGÖZ S., GOKGOZ L., İRİZ E., KULA S.
GAZI MEDICAL JOURNAL, vol.31, no.4, pp.657-659, 2020 (ESCI)
- VII. **Retrospective Comparison of the Effects of Centrifugal and Roller Pump Heads on the Hemostatic System During Open Heart Surgery**
Demirtas H., İRİZ E., KILIC Y., ERER D., OKTAR G. L., ARSLAN M.
GAZI MEDICAL JOURNAL, vol.31, no.4, pp.587-590, 2020 (ESCI)
- VIII. **Varis etiopatogenezinde lökosit aktivasyonu ile apoptozisin ilişkisi**
Tümer N. B., İRİZ E., GÜLBAHAR Ö., ERER D., SONCUL H., COŞKUN E.
Turkish Journal of Clinics and Laboratory, 2019 (Peer-Reviewed Journal)
- IX. **Partial Anomalous Pulmonary Venous Return: A Rare Congenital Cardiac Anomaly**
ÖZER A., KILIC Y., MARDIN B., BOZBEYLİ F., KULA S., İRİZ E., TUNAOĞLU S.
GAZI MEDICAL JOURNAL, vol.29, no.1, pp.77-79, 2018 (ESCI)
- X. **Effect of different doses of pregabalin on erythrocyte deformability in rats with lower limb ischemia reperfusion injury**
ÖZER A., COMU F. M., DEMIRTAS H., KILIC Y., MARDIN B., ÖZTÜRK L., İRİZ E., ARSLAN M., KÜÇÜK A.
ANAESTHESIA PAIN & INTENSIVE CARE, vol.21, no.3, pp.350-353, 2017 (ESCI)
- XI. **On-pump cardiopulmonary bypass versus off-pump coronary artery bypass grafting surgery: Renal and liver function tests**
Bayram H., ZOR M. H., ERER D., İRİZ E., ÖZDOĞAN M., OKTAR L.
Gazi Medical Journal, vol.27, no.1, pp.1-4, 2016 (Scopus)
- XII. **a new kind of double aortic arch different anatomic variation: case report**
ÖZER A., KILIÇ Y., CANBEYLİ F., ATASAYAN V., BOYUNAĞA Ö., TUNAOĞLU F. S., İRİZ E.
pediatric heart journal, vol.3, no.2, pp.78-81, 2016 (Peer-Reviewed Journal)
- XIII. **ON-PUMP CARDIOPULMONARY BYPASS VERSUS OFF-PUMP CORONARY AETRY BYPASS GRAFTING SURGERY: RENAL AND LIVER FUNCTION TESTS**
BAYRAM H., ZOR M. H., ERER D., İRİZ E., ÖZDOĞAN M. E., OKTAR G. L.
GAZI MEDICAL JOURNAL, 2016 (Scopus)
- XIV. **Marfan Sendromlu ve Anort anevrizmalı çocukta Bronkomalazi**
Kösem B., Ünal Y., Arslan M., İriz E., Özer A.
Yeni Tıp Dergisi, vol.32, pp.163-166, 2015 (Peer-Reviewed Journal)
- XV. **Marfan Sendromlu ve Aort Anevrizmalı Çocukta Bronkomalazi**
Kösem B., Ünal Y., Arslan M., İriz E., Özer A.
yeni tıp dergisi, vol.32, pp.163-166, 2015 (Peer-Reviewed Journal)
- XVI. **Right aortic arch and aberrant left subclavian artery**
VELİT H., İRİZ E., OLGUNTÜRK R., KULA S., TUNAOĞLU F. S.
Asian Cardiovascular and Thoracic Annals, vol.17, no.2, pp.214-215, 2009 (Scopus)
- XVII. **The effects on pulmonary artery pressure of early surgical repair of ventricular septal defect in small children**

Halit V., İRİZ E., OKTAR G. L., Olguntürk R., KULA S., Tunaoglu S., Imren V. Y., ERER D.

Gazi Medical Journal, vol.19, no.4, pp.181-184, 2008 (Scopus)

XVIII. PYODERMA GANGRENOSUM AFTER CORONARY ARTERY BYPASS SURGERY A CASE REPORT

SİNCİ V., SEDAT K., İRİZ E.

Türkiye klinikleri journal of Medical Science, vol.26, no.2, pp.211-213, 2006 (Scopus)

XIX. Superficialization of basilic vein: Last chance for a native arteriovenous fistula in hemodialysis patients

ONARAN M., ERER D., ŞEN İ., Elnur E., İRİZ E., Sert Ş.

Journal of Vascular Access, vol.4, no.1, pp.21-24, 2003 (Scopus)

Papers Published in Refereed Scientific Meetings

- I. **SURGERY OF CONGENITAL ABDOMINAL AORTIC ANEURYSM AND LEFT RENAL ARTERY ANEURYSM IN A 5-YEAR-OLD BOY**
İRİZ E., TAK S., YİĞİTER E. N., DEMİRTAŞ H., DALGIÇ A., FİDAN H. K., LEVENTOĞLU E.
18. uluslararası kardiyoloji ve kardiyovasküler cerrahide yenilikler kongresi, Turkey, 1 - 04 December 2022
- II. **Arteriyel Switch Operasyonu Sonrası ECMO Desteği: Gecikmiş Büyük Arter Transpozisyonu Olgusu**
İRİZ E., TAK S., TOK B., TUNAOĞLU F. S., OĞUZ A. D., KULA S., TOKGÖZ S., İNCEDERE F., KAVGACI A.
20. Ulusal Pediatrik Kardiyoloji ve Kalp Cerrahisi Kongresi, Antalya, Turkey, 10 March 2022
- III. **Valvüler/Subvalvüler Aort Darlığı: Otolog Perikard Tek Leaflet Onarımı ve Subvalvüler Kitle Eksizyonu**
İRİZ E., TAK S., ŞİMŞEK E., TUNAOĞLU F. S., OĞUZ A. D., KULA S., TOKGÖZ S., İNCEDERE F., KAVGACI A.
20. Ulusal Pediatrik Kardiyoloji ve Kalp Cerrahisi Kongresi, Antalya, Turkey, 10 March 2022
- IV. **Sol Koroner Arterin Pulmoner Arterden Çıkış Anomalisi (ALCAPA): 3 Olgu ile Cerrahi Tecrübemiz**
İRİZ E., TAK S., YİĞİTER E. N., TUNAOĞLU F. S., OĞUZ A. D., KULA S., TOKGÖZ S., İNCEDERE F., KAVGACI A.
20. Ulusal Pediatrik Kardiyoloji ve Kalp Cerrahisi Kongresi, Antalya, Turkey, 10 March 2022
- V. **RETROSPECTIVE RESEARCH OF CLINICAL AND HAEMATOLOGICAL CHANGES OCCURED BY DEL NIDO CARDIOPLEGIA (DNC) IN PERIOPERATIVE PERIOD OF PATIENTS UNDERWENT CORONARY ARTERY BYPASS GRAFT SURGERY**
ÖZER A., KOÇAK B., YAYLI S., ŞİMŞEK E., ÖZDEMİRKAN Z. A., ÜNAL Y., İRİZ E., ZOR M. H., OKTAR G. L.
17th International Congress of Update in Cardiology and Cardiovascular Surgery, 5 - 07 November 2021, pp.213
- VI. **IATROGENIC LEFT VENTRICULAR PSEUDOANEURYSM DEVELOPED FOLLOWING PERICARDIOCENTESIS**
İRİZ E., Yıldırım A. K., ÜNLÜ S., GÜLCAN M. B.
16. International Update in Cardiology and Cardiovascular Surgery, Turkey, 30 October - 01 November 2020, vol.8, pp.589-590
- VII. **PULSELESS FOUR EXTREMITIES: ATYPICALLY LOCATED COARCTATION WITH CONCOMITANT ABERRANT RIGHT SUBCLAVIAN ARTERY**
İRİZ E., YAYLI S., TAK S.
16. International Update in Cardiology and Cardiovascular Surgery, İzmir, Turkey, 30 October - 01 November 2020, vol.8, pp.276
- VIII. **Cava Filtreleri, PREPIC ne diyor? FDA neden kısıtladı**
İRİZ E.
19. Uluslararası Vasküler ve Endovasküler Cerrahi Kongresi 26 - 29 Ekim 2019 / Elexus Resort Hotel, Girne - KKTC, Turkey, 26 - 29 October 2019
- IX. **Endovascular treatment of an iatrogenic common iliac artery bifurcation to iliac vein AV fistula with iliac branched stent-graft**
ILGIT E. T., AKKAN M. K., ÖZER A., ÖNAL A. B., ŞENDUR H. N., İRİZ E., ERER D.
CIRSE 2019, Barcelona, Spain, 7 - 11 September 2019, vol.42, pp.389
- X. **Vena Cava Filtreleri, Gerçek Endikasyonlar, Kılavuzlar ne diyor?**

İRİZ E.

Damar Cerrahisinde Gri alanlar-18 Mayıs 2019-Ankara, Turkey, 18 May 2019

- XI. **Serebellar İnfarkt ile başvuran sol atriyal miksuma olgusu**
Atasayan V., HAYVACI CANBEYLİ F., TOKGÖZ S., TUNAOĞLU F. S., İRİZ E., KULA S., OĞUZ A. D.
18. Türk Pediyatrik Kardiyoloji ve Kalp Cerrahisi Kongresi, Turkey, 11 - 14 April 2019
- XII. **Postoperatif zor ekstübasyon: Tanı konmamış MAPCA**
HAYVACI CANBEYLİ F., TUNAOĞLU F. S., Atasayan V., AKKUZU E., İRİZ E., OĞUZ A. D., KULA S., TOKGÖZ S.
18. Türk Pediyatrik Kardiyoloji ve Kalp Cerrahisi Kongresi, Turkey, 11 - 14 April 2019
- XIII. **Kalp nakli sonrası Türkiye’de doğum yapip ve sağlıklıbebek sahibi olan ilk vakamız**
ÖZER A., ERER D., İRİZ E., ÖZDOĞAN M. E.
TKDC 15. Kongresi, 26 - 29 October 2018
- XIV. **Retrospective Comparison of the Effects of Two Different Pump Heads (Centrifugal and Roller Pump) On the Hemostatic System during Open Heart Surgery**
DEMİRTAŞ H., KILIÇ Y., ÖZER A., İRİZ E., ERER D., OKTAR G. L., ARSLAN M.
Uluslararası Katılımlı Türk ve Kalp Damar Cerrahisi Derneği 15.Kongresi, Antalya, Turkey, 26 - 29 October 2018
- XV. **Hayatı Tehdit Edici Bir Kateter Komplikasyonu**
AKKUZU E., SİNCAR Ş., BERBER MENENDİZ M., KAZANCIOĞLU A., ÖZER A., İRİZ E., KALKAN G.
15. Çocuk Acil Tıp ve Yoğun Bakım Kongresi, Muğla, Turkey, 18 - 20 October 2018, pp.303-304
- XVI. **SUCCESSFUL PREGNANCY OUTCOME IN PATIENT WITH CARDIAC TRANSPLANTATION**
KARÇAALTINCABA D., ÖZDOĞAN M., TURGUT E., ÖZDEMİR H., TOKDEMİR ÇALIŞ P., ERER D., TAÇOY G., İNAN G., İRİZ E.
XXVI perinatal Medicine, Russia, 5 - 08 September 2018
- XVII. **Pregabalinin farklı dozlarının alt ekstremitte iskemi reperfüzyon hasarı oluşturulan ratlarda eritrosit deformabilitesi üzerine etkisi**
ÖZER A., ÇOMU F. M., DEMİRTAŞ H., KILIÇ Y., MARDİN B., ÖZTÜRK L., İRİZ E., ARSLAN M., KÜÇÜK A.
Uluslararası Katılımlı Türk Kalp ve Damar Cerrahisi Derneği 14. Kongresi 3-6 Kasım 2016., Antalya, Turkey, 3 - 06 November 2016
- XVIII. **Iloprost and Vitamin C attenuates Myocardial Injury as a Remote Organ Induced by Suprarenal Aortic Ischemia- reperfusion in rabbit**
İRİZ E., İRİZ A., TAKE KAPLANOĞLU G., Özgül H., OKTAR G. L., demirbaş H.
14th Congress of Asian Society for Vascular Surgery, İstanbul, Turkey, 26 October 2013, vol.110, pp.627-631
- XIX. **İskelet Kasında Oluşturulan İskemi Reperfüzyon Uyarımlı Akciğer Doku Hasarı Uzerinde İloprost’ un Etkisi.**
ERER D., DURSUN A. D., OKTAR G. L., İRİZ E., ZOR M. H., ELMAS Ç., Dönmez T., KİRİŞÇİ M., ÇOMU F. M., ARSLAN M., et al.
12. Ulusal Histoloji ve Embriyoloji Kongresi, Ankara, Turkey, 27 May 2014
- XX. **Iloprost and vitamin C attenuates acute myocardial injury induced by suprarenal aortic ischemia-reperfusion in rabbits**
İRİZ E., İRİZ A., TAKE KAPLANOĞLU G., OKTAR G. L., DEMİRTAŞ H., HELVACIOĞLU F., ARSLAN M.
14th Congress of Asian Society for Vascular Surgery, 16th Congress Turkish Society for Vascular and Endovascular Surgery, 8th Asian Venous Forum, 7th Congress of Turkish Society for Phlebology October 26-29, 2013 Lutfi Kırdar International Convention and Exhibition Center., İstanbul, Turkey, 26 October 2013
- XXI. **Marfan sendromlu ve aort anevrizmalı çocukta bronkomalazi’**
KÖSEM B., ÜNAL Y., ARSLAN M., İRİZ E., ÖZER A.
46. Türk Anesteziyoloji ve Reanimasyon Kongresi (TARK), Girne-KKTC, 7 - 11 November 2012
- XXII. **Spinal cord iskemi- reperfüzyonu sonrası corti organında oluşan uzak organ hasarı.**
İRİZ A., Özgül H., TAKE KAPLANOĞLU G., İRİZ E., ALLUŞOĞLU S., ERYILMAZ A., BAYAZIT Y. A.
32. Türk Ulusal Otolaringoloji ve Baş-Boyun Cerrahisi Kongresi, Antalya, Turkey, 27 October 2010
- XXIII. **Periferik Arter Hastalığında Asetilsalisilik Asit ve Klopidoğrel Cevapsızlığı**
COŞKUN E., ERER D., OKTAR G. L., İRİZ E., tümer n. b.
15.Ulusal Vasküler Cerrahi Kongresi, 27 - 30 October 2011, vol.20

- XXIV. **Nadir bir anomali: Genç ve asemptomatik bir hastada cerrahi gerektirmeyen cor triatriatum sinister**
TAÇOY G., KIZILTUNÇ E., Kunak T., İRİZ E., BOYACI N. B., YALÇIN M. R., ÇENGEL A.
27. Ulusal Kardiyoloji Kongresi, İstanbul, Turkey, 27 October 2011, vol.39, pp.216
- XXV. **Biventricular Circulatory Support as Bridge to Transplantation**
ÖZDOĞAN M. E., İRİZ E., OKTAR G. L., ERER D., COŞKUN E.
Abstracts from the 2nd National Congress on Artificial Organs and Support Systems (TUYOD 2009), 23 - 26 April
2009, vol.33, pp.95-102
- XXVI. **IRIZ E, YILMAZ M, GUNDUZ B, IRIZ A, EREREN E, BEYAZIT YA, YENER A.**
İRİZ E., YILMAZ M., GÜNDÜZ B., İRİZ A.
Cardiopulmonary bypass circulation does not harm ear functions: a study of otoacoustic emission testing,
Bodrum, Turkey, 29 September 2005

Supported Projects

İRİZ E., Project Supported by Higher Education Institutions, 'Açık kalp cerrahisi sırasında çalışılan iki farklı pompa başlığının (sentrifugal pompa ve roller pompa) hematolojik, trombotik ve immünolojik mekanizmalar üzerindeki etkilerinin araştırılması', 2012 - 2015

Peer Reviews in Scientific Publications

INTERNATIONAL JOURNAL OF SURGERY, Journal Indexed in SCI-E, December 2022
TURKISH JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY, Journal Indexed in SCI-E, November 2022
INTERNATIONAL JOURNAL OF SURGERY, Journal Indexed in SCI-E, November 2022
TURKISH JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY, Journal Indexed in SCI-E, September 2022
TURKISH JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY, Journal Indexed in SCI-E, September 2022
TURKISH JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY, Journal Indexed in SCI-E, July 2022
ANADOLU KARDIYOLOJİ DERGİSİ, Journal Indexed in SCI-E, July 2022
TURKISH JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY, Journal Indexed in SCI-E, May 2022
TURKISH JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY, Journal Indexed in SCI-E, May 2022
TURKISH JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY, Journal Indexed in SCI-E, April 2022
TURKISH JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY, Journal Indexed in SCI-E, March 2022
TURKISH JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY, Journal Indexed in SCI-E, March 2022
TURKISH JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY, Journal Indexed in SCI-E, March 2022
TURKISH JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY, Journal Indexed in SCI-E, March 2022
TURKISH JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY, Journal Indexed in SCI-E, March 2022
TURKISH JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY, Journal Indexed in SCI-E, February 2022
TURKISH JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY, Journal Indexed in SCI-E, February 2022
TURKISH JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY, Journal Indexed in SCI-E, February 2022
TURKISH JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY, Journal Indexed in SCI-E, January 2022
ANADOLU KARDIYOLOJİ DERGİSİ-THE ANATOLIAN JOURNAL OF CARDIOLOGY, Journal Indexed in SCI-E, December
2020
TURK GOGUS KALP DAMAR CERRAHİSİ DERGİSİ-TURKISH JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY,
Journal Indexed in SCI-E, December 2020
ANADOLU KARDIYOLOJİ DERGİSİ-THE ANATOLIAN JOURNAL OF CARDIOLOGY, Journal Indexed in SCI-E, November
2020
TURK GOGUS KALP DAMAR CERRAHİSİ DERGİSİ-TURKISH JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY,
Journal Indexed in SCI-E, November 2020
TURK GOGUS KALP DAMAR CERRAHİSİ DERGİSİ-TURKISH JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY,
Journal Indexed in SCI-E, November 2020

TURK GOGUS KALP DAMAR CERRAHISI DERGISI-TURKISH JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY,
Journal Indexed in SCI-E, November 2020

ANADOLU KARDIYOLOJI DERGISI-THE ANATOLIAN JOURNAL OF CARDIOLOGY, Journal Indexed in SCI-E, October 2020

ANADOLU KARDIYOLOJI DERGISI-THE ANATOLIAN JOURNAL OF CARDIOLOGY, Journal Indexed in SCI-E, October 2020

TURK GOGUS KALP DAMAR CERRAHISI DERGISI-TURKISH JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY,
Journal Indexed in SCI-E, October 2020

ANADOLU KARDIYOLOJI DERGISI-THE ANATOLIAN JOURNAL OF CARDIOLOGY, Journal Indexed in SCI-E, October 2020

INTERNATIONAL JOURNAL OF SURGERY, SCI Journal, October 2020

INTERNATIONAL JOURNAL OF SURGERY, SCI Journal, September 2020

TURK GOGUS KALP DAMAR CERRAHISI DERGISI-TURKISH JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY,
Journal Indexed in SCI-E, September 2020

TURK GOGUS KALP DAMAR CERRAHISI DERGISI-TURKISH JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY,
Journal Indexed in SCI-E, September 2020

TURK GOGUS KALP DAMAR CERRAHISI DERGISI-TURKISH JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY,
Journal Indexed in SCI-E, September 2020

INTERNATIONAL JOURNAL OF SURGERY, SCI Journal, August 2020

TURK GOGUS KALP DAMAR CERRAHISI DERGISI-TURKISH JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY,
Journal Indexed in SCI-E, August 2020

ANADOLU KARDIYOLOJI DERGISI-THE ANATOLIAN JOURNAL OF CARDIOLOGY, Journal Indexed in SCI-E, August 2020

INTERNATIONAL JOURNAL OF SURGERY, SCI Journal, August 2020

ANADOLU KARDIYOLOJI DERGISI-THE ANATOLIAN JOURNAL OF CARDIOLOGY, Journal Indexed in SCI-E, August 2020

TURK GOGUS KALP DAMAR CERRAHISI DERGISI-TURKISH JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY,
Journal Indexed in SCI-E, August 2020

ANADOLU KARDIYOLOJI DERGISI-THE ANATOLIAN JOURNAL OF CARDIOLOGY, Journal Indexed in SCI-E, July 2020

TURK GOGUS KALP DAMAR CERRAHISI DERGISI-TURKISH JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY,
Journal Indexed in SCI-E, June 2020

TURK GOGUS KALP DAMAR CERRAHISI DERGISI-TURKISH JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY,
Journal Indexed in SCI-E, June 2020

TURK GOGUS KALP DAMAR CERRAHISI DERGISI-TURKISH JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY,
Journal Indexed in SCI-E, June 2020

ANNALS OF THORACIC SURGERY, SCI Journal, June 2020

INTERNATIONAL JOURNAL OF SURGERY, SCI Journal, June 2020

TURK GOGUS KALP DAMAR CERRAHISI DERGISI-TURKISH JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY,
Journal Indexed in SCI-E, June 2020

TURK GOGUS KALP DAMAR CERRAHISI DERGISI-TURKISH JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY,
Journal Indexed in SCI-E, May 2020

TURK GOGUS KALP DAMAR CERRAHISI DERGISI-TURKISH JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY,
Journal Indexed in SCI-E, May 2020

TURK GOGUS KALP DAMAR CERRAHISI DERGISI-TURKISH JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY,
Journal Indexed in SCI-E, May 2020

TURK GOGUS KALP DAMAR CERRAHISI DERGISI-TURKISH JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY,
Journal Indexed in SCI-E, April 2020

TURK GOGUS KALP DAMAR CERRAHISI DERGISI-TURKISH JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY,
Journal Indexed in SCI-E, April 2020

TURK GOGUS KALP DAMAR CERRAHISI DERGISI-TURKISH JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY,
Journal Indexed in SCI-E, April 2020

TURK GOGUS KALP DAMAR CERRAHISI DERGISI-TURKISH JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY,
Journal Indexed in SCI-E, April 2020

INTERNATIONAL JOURNAL OF SURGERY, SCI Journal, April 2020

INTERNATIONAL JOURNAL OF SURGERY, SCI Journal, March 2020

TURK GOGUS KALP DAMAR CERRAHISI DERGISI-TURKISH JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY,

Journal Indexed in SCI-E, March 2020

TURK GOGUS KALP DAMAR CERRAHISI DERGISI-TURKISH JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY,
Journal Indexed in SCI-E, March 2020

TURK GOGUS KALP DAMAR CERRAHISI DERGISI-TURKISH JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY,
SCI Journal, March 2020

TURK GOGUS KALP DAMAR CERRAHISI DERGISI-TURKISH JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY,
SCI Journal, February 2020

TURK GOGUS KALP DAMAR CERRAHISI DERGISI-TURKISH JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY,
SCI Journal, January 2020

TURK GOGUS KALP DAMAR CERRAHISI DERGISI-TURKISH JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY,
SCI Journal, January 2020

TURK GOGUS KALP DAMAR CERRAHISI DERGISI-TURKISH JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY,
SCI Journal, January 2020

Scientific Project Refereeing

TUBITAK Project, 2219 - Yurt Dışı Doktora Sonrası Araştırma Burs Programı, June 2022

TUBITAK Project, 2219 - Yurt Dışı Doktora Sonrası Araştırma Burs Programı, June 2022

TUBITAK Project, 2219 - Yurt Dışı Doktora Sonrası Araştırma Burs Programı, January 2020

TUBITAK Project, 2219 - Yurt Dışı Doktora Sonrası Araştırma Burs Programı, January 2020

TUBITAK Project, 2219 - Yurt Dışı Doktora Sonrası Araştırma Burs Programı, January 2020

TUBITAK Project, 2219 - Yurt Dışı Doktora Sonrası Araştırma Burs Programı, January 2020

Metrics

Publication: 86

Citation (WoS): 191

Citation (Scopus): 226

H-Index (WoS): 8

H-Index (Scopus): 9

Congress and Symposium Activities

18 th International Congress of update in Cardiology and Cardiovascular Surgery, Session Moderator, Antalya, Turkey, 2022

18 th International Congress of update in Cardiology and Cardiovascular Surgery, Session Moderator, Antalya, Turkey, 2022

18 th International Congress of update in Cardiology and Cardiovascular Surgery, Panelists, Antalya, Turkey, 2022

4. Ulusal ADHAD KONGRESİ, Panelists, Muğla, Turkey, 2022

TKDCD Odak Toplantıları , Session Moderator, İstanbul, Turkey, 2022

ADHAD Bahar Okulu, Panelists, Gaziantep, Turkey, 2022

Ulusal Pediyatrik Kardiyoloji ve Pediyatrik Kalp Cerrahisi Kongresi, Session Moderator, Antalya, Turkey, 2022

Ulusal Pediyatrik Kardiyoloji ve Pediyatrik Kalp Cerrahisi Kongresi, Session Moderator, Antalya, Turkey, 2022

16. International Congress of Update in Cardiology and Cardiovascular Surgery, Invited Speaker, İzmir, Turkey, 2020

16. International Congress of Update in Cardiology and Cardiovascular Surgery, Panelists, İzmir, Turkey, 2020

16. International Congress of Update in Cardiology and Cardiovascular Surgery, Invited Speaker, İzmir, Turkey, 2020

Non Academic Experience

Texas Heart Institute-Houston/Texas/A.B.D., Surgical Asistant

Ondokuz Mayıs Üniversitesi Tıp Fakültesi , Uzman Doktor

Ondokuz Mayıs Üniversitesi Tıp Fakültesi , Araştırma Görevlisi Doktor

Kastamonu İnebolu Devlet Hastanesi Acil Tabipliği, Pratisyen Doktor

Kastamonu İnebolu Gemiciler Sağlık Ocağı tabipliği, Pratisyen Doktor