Assoc. Prof. Eyüpserhat ÇALIK



Personal Information

Office Phone: +90 442 344 6666 Extension: 8898
Web: https://avesis.atauni.edu.tr/eyupserhat.calik
Address: Atatürk Üniversitesi Küme Lojmanları, 6. blok no:65 D:9 Yakutiye/ Erzurum

International Researcher IDs
ORCID: 0000-0001-7682-6229
Yoksis Researcher ID: 182139

Education Information

Expertise In Medicine, Ataturk University, Tıp Fakültesi, Kalp Ve Damar Cerrahisi Anabilim Dalı, Turkey 2005 - 2012
Undergraduate, Bursa Uludağ University, Tıp Fakültesi, Turkey 1993 - 2001

Foreign Languages

English, B2 Upper Intermediate

Dissertations

Expertise In Medicine, RÜPTÜRE VE NONRÜPTÜRE İNFRARENAL ABDOMİNAL AORT ANEVRİZMALARINDA ERKEN VE GEÇ DÖNEM CERRAHİ SONUÇLARIN DEĞERLENDİRİLMESİ, Atatürk Üniversitesi, Tıp Fakültesi, Cerrahi Tıp Bilimleri Bölümü/ Kalp Ve Damar Cerrahisi, 2012

Research Areas

Medicine, Health Sciences, Surgery Medicine Sciences, Cardiovascular System Surgery

Academic Titles / Tasks

Associate Professor, Ataturk University, Tıp Fakültesi, Cerrahi Tıp Bilimleri, 2019 - Continues
Assistant Professor, Ataturk University, Tıp Fakültesi, Cerrahi Tıp Bilimleri, 2017 - 2019

Courses

Periferik Arter Hastalıkları, Undergraduate, 2022 - 2023, 2018 - 2019
KATATER VE PORT GİRİŞİMLERİ (TEORİK/UYGULAMA), Expertise In Medicine, 2022 - 2023, 2017 - 2018
Embolektomiler, Expertise In Medicine, 2022 - 2023
Arterial Sistem Muayenesi, Undergraduate, 2022 - 2023

Tüp Torakostomi Uygulanması, Expertise In Medicine, 2022 - 2023
TEVAR İŞLEMLERİ (TEORİK/UYGULAMA), Expertise In Medicine, 2022 - 2023, 2018 - 2019
Arterial system examination, Undergraduate, 2022 - 2023
Preoperatif Hazırlık, Expertise In Medicine, 2022 - 2023
Kapak Hastalıkları, Expertise In Medicine, 2022 - 2023
Venöz Hastalıkları Cerrahisi, Expertise In Medicine, 2022 - 2023
ENDOVASKÜLER İŞLEMLERDE CERRAHİ EKSPLORASYON (TEORİK/UYGULAMA), Expertise In Medicine, 2022 - 2023, 2017 - 2018
Sterilizasyon ve Dezenfeksiyon, Expertise In Medicine, 2022 - 2023
Preoperatif Değerlendirme, Expertise In Medicine, 2022 - 2023
Surgical Treatment of Aortic Valve Diseases, Undergraduate, 2022 - 2023
AORT KAPAK HASTALIKLARININ CERRAHİ TEDAVİSİ, Undergraduate, 2022 - 2023, 2020 - 2021
OLGU TEMELLİ ÖĞRENME, Undergraduate, 2022 - 2023, 2018 - 2019
Peripheral Arterial Diseases, Undergraduate, 2022 - 2023
Aort Diseksiyonu, Expertise In Medicine, 2022 - 2023
Kardiyopulmoner By-pass, Expertise In Medicine, 2022 - 2023
TOS ve cerrahisi, Expertise In Medicine, 2022 - 2023
Cardiovascular Surgery Problem-based learning Session I, Undergraduate, 2022 - 2023
MİNİ AVR (TEORİK/UYGULAMA), Expertise In Medicine, 2022 - 2023, 2018 - 2019

Advising Theses

Çalık E., Koroner Bypass Cerrahisinde Kardiyo Pulmoner Bypass Süresi ve Kros Klemp Süresi ile Postoperatif Atrial Fibrilasyon Gelişimi Arasındaki İlişkinin Araştırılması, Expertise In Medicine, H.IŞIL(Student), 2018

Published journal articles indexed by SCI, SSCI, and AHCI

I. **Comparison of flowmeter (transit time flow measurement) values for graft flow in three different surgical methods for isolated coronary artery bypass surgery**
Borulu F., ARSLAN Ü., Calik E., ERKUT B.
CARDIOVASCULAR JOURNAL OF AFRICA, vol.34, pp.242-247, 2023 (SCI-Expanded)

II. **Effect of Aortic Cross-Clamping Time on Development of Postoperative Atrial Fibrillation in Isolated CABG: A Single-Center Prospective Clinical Study**
Dayi H. I., ÇALIK E., BİRDAL O., AYDIN M. E., Borulu F., Yildiz Z., ERKUT B., ÜNLÜ Y.
BRAZILIAN JOURNAL OF CARDIOVASCULAR SURGERY, vol.38, no.4, 2023 (SCI-Expanded)

III. **Ablation therapy with cyanoacrylate glue and laser for refluxing great saphenous veins - a prospective randomised study**
ÇALIK E., ARSLAN Ü., ERKUT B.
VASA-EUROPEAN JOURNAL OF VASCULAR MEDICINE, vol.48, no.5, pp.405-412, 2019 (SCI-Expanded)

IV. **Endovascular repair of a Stanford Type A dissection with the Cardiatis multilayer flow modulator**
ÇALIK E., ERKUT B.
INTERACTIVE CARDIOVASCULAR AND THORACIC SURGERY, vol.28, no.2, pp.321-323, 2019 (SCI-Expanded)

V. **Off-pump versus on-pump complete coronary artery bypass grafting Comparison of the effects on the renal damage in patients with renal dysfunction**
ARSLAN Ü., ÇALIK E., TEKİN A. I., ERKUT B.
MEDICINE, vol.97, no.35, 2018 (SCI-Expanded)

VI. **More Successful Results with Less Energy in Endovenous Laser Ablation Treatment: Long-term Comparison of Bare-tip Fiber 980 nm Laser and Radial-tip Fiber 1470 nm Laser Application**
Arslan U., Calik E., TORT M., YILDIZ Z., TEKİN A. I., Limandal H. K., KAYĞIN M. A., DAĞ O., Erkut B.

ANNALS OF VASCULAR SURGERY, vol.45, pp.166-172, 2017 (SCI-Expanded)

VII. **The effect of pheniramine on fentanyl-induced cough: a randomized, double blinded, placebo controlled clinical study**
Arslan Z., Calik E., Kaplan B., Ahiskalioglu E. O.
REVISTA BRASILEIRA DE ANESTESIOLOGIA, vol.66, no.4, pp.383-387, 2016 (SCI-Expanded)

VIII. **A small horn-like pseudoaneurysm of the common carotid artery due to penetrating injury**
Calik E., YALÇIN A., YILDIZ Z., TORT M., Arslan U., LİMANDAL H. K., KAYGIN M. A., DAĞ O., Erkut B.
TURK GOGUS KALP DAMAR CERRAHISI DERGISI-TURKISH JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY, vol.24, no.1, pp.160-162, 2016 (SCI-Expanded)

IX. **N-butyl cyanoacrylate in the treatment of venous insufficiency-the effect of embolisation with ablative polymerisation**
Calik E., Arslan U., AYAZ F., TORT M., YILDIZ Z., AKSU V., ONK O. A., LİMANDAL H. K., EKİNGEN E., DAĞ O., et al.
VASA-EUROPEAN JOURNAL OF VASCULAR MEDICINE, vol.45, no.3, pp.241-246, 2016 (SCI-Expanded)

X. **Acute Mitral Valve Dysfunction Due to Escape of Prosthetic Mechanical Leaflet and Peripheral Leaftlet Embolization**
Calik E., Limandal H. K., Arslan Ü., Tort M., Yildiz Z., BAYRAM E., Dag O., Kaygin M. A., Erkut B.
HEART SURGERY FORUM, vol.18, no.6, 2015 (SCI-Expanded)

XI. **Unilateral brachial artery duplication: a rare case with an original image**
YILDIZ Z., YALÇIN A., Calik E., TORT M., Arslan U., Limandal H. K., KAYĞIN M. A., DAĞ O., Erkut B.
TURK GOGUS KALP DAMAR CERRAHISI DERGISI-TURKISH JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY, vol.23, no.4, pp.777-778, 2015 (SCI-Expanded)

XII. **Pharmacomechanical Thrombectomy for Acute Symptomatic Lower Extremity Deep Venous Thrombosis**
Calik E., Dag O., Kaygin M. A., Onk O. A., Erkut B.
HEART SURGERY FORUM, vol.18, no.4, pp.178-183, 2015 (SCI-Expanded)

XIII. **Indwelling hemodialysis catheterization by transthoracic way**
YILDIZ Z., TORT M., Calik E., Arslan U., KAYGIN M. A.
RENAL FAILURE, vol.37, no.3, pp.532-533, 2015 (SCI-Expanded)

XIV. **Evaluation of patency following revision technique of high-velocity arteriovenous fistula**
HALICI U., KAYGIN M. A., DAĞ O., Aydin A., LİMANDAL H. K., Arslan U., Calik E., Erkut B.
TURKISH JOURNAL OF MEDICAL SCIENCES, vol.45, no.4, pp.972-976, 2015 (SCI-Expanded)

XV. **Pharmacomechanical Thrombolysis of Symptomatic Acute and Subacute Deep Vein Thrombosis with a Rotational Thrombectomy Device**
Koksoy C., Yilmaz M. F., Basbug H. S., Calik E., Erkut B., KAYGIN M. A., Peker A., Sanlidilek U. N.
JOURNAL OF VASCULAR AND INTERVENTIONAL RADIOLOGY, vol.25, no.12, pp.1895-1900, 2014 (SCI-Expanded)

XVI. **Chronic dissecting aneurysm of the ascending aorta developed in a patient who had rejected surgical treatment for type II acute ascending aortic dissection three years earlier**
Erkut B., DAĞ O., Kaygin M. A., Limandal H. K., Aydin A., Calik E.
Cardiovascular Journal of Africa, vol.25, no.1, 2014 (SCI-Expanded)

XVII. **On-pump beating-heart versus conventional coronary artery bypass grafting for revascularization in patients with severe left ventricular dysfunction: early outcomes**
Erkut B., DAĞ O., KAYĞIN M. A., SENOCAK M., Limandal H. K., Arslan U., KİYMAZ A., Aydin A., KAHRAMAN N., Calik E.
CANADIAN JOURNAL OF SURGERY, vol.56, no.6, pp.398-404, 2013 (SCI-Expanded)

XVIII. **Is Administration of Preoperative Angiotensin-Converting Enzyme Inhibitors Important for Renal Protection after Cardiac Surgery?**
DAĞ O., KAYGIN M. A., Aydin A., LİMANDAL H. K., Arslan U., KIYMAZ A., KAHRAMAN N., Calik E., Erkut B.
RENAL FAILURE, vol.35, no.5, pp.754-760, 2013 (SCI-Expanded)

XIX. **The relationship between arteriovenous fistula success and inflammation**
KAYĞIN M. A., HALICI U., Aydin A., DAĞ O., BİNİCİ D. N., Limandal H. K., Arslan U., KİYMAZ A., KAHRAMAN N., Calik E., et al.
RENAL FAILURE, vol.35, no.8, pp.1085-1088, 2013 (SCI-Expanded)

Articles Published in Other Journals

I. **Carotid endarterectomy compared with carotid artery stenting for extracranial carotid artery stenosis: a retrospective single-centre study**
BİRDAL O., ÇALIK E. S., ARSLAN Ü., KOZA Y., KAYA U., ÇOLAK A., TAŞ M. H.
Open Exploration Publishing, vol.2, 2023 (Peer-Reviewed Journal)

II. **Multiple Arterial Thrombosis after COVID-19: A Case Report**
Borulu F., Ceyhun G., Çalık E., Jalalzai I., Usta H.
Vascular Specialist International, vol.39, no.34, pp.1-7, 2023 (ESCI)

III. **LEFT VENTRICULAR SACCULAR ANEURYSM AFTER MYOCARDIAL INFARCTION WITH SEVERE MITRAL REGURGITATION**
Jalalzai I., Usta H., Sönmez E., Yıldız A., Çalık E.
Atatürk Üniversitesi Tıp Fakültesi Cerrahi Tıp Bilimleri Dergisi, vol.2, no.2, pp.85-87, 2023 (Peer-Reviewed Journal)

IV. **Endovascular aortic repair with Cardiatis® multilayer flow modulator in a patient undergone ascending aortic replacement for type I aortic dissection**
Borulu F., Birdal O., Çalık E., Usta H., Erkut B.
Turkish journal of vascular surgery, vol.32, no.2, 2023 (Scopus)

V. **Giant Right Atrial Myxoma**
Jalalzai I., Sönmez E., Çalık E., Arslan Ü., Jalalzai M.
Scholar Publishing, vol.10, no.3, 2023 (Peer-Reviewed Journal)

VI. **MOBILE BIATRIAL MYXOMA MIMICKING CARDIAC THROMBUS**
Çalık E., Koza Y., Dayı H. I., Erkut B.
Atatürk Üniversitesi Tıp Fakültesi Cerrahi Tıp Bilimleri Dergisi, vol.1, no.1, pp.19-21, 2022 (Peer-Reviewed Journal)

VII. **RUPTURED ABDOMINAL AORT ANEURSYMS AND TIMING: ONE CENTER, 20-YEARS ANALYSIS**
Borulu F., Arslan Ü., Çalık E., Kılıç Y., Erkut B.
Bozok Tıp Dergisi, vol.11, no.4, pp.22-28, 2021 (Peer-Reviewed Journal)

VIII. **Intra-operative diagnosis in an adult patient operated with the pre-diagnosis of ventricular septal rupture after acute infero-post MI: Congenital posterior ventricular septal defect**
BORULU F., ÇALIK E., KILIÇ Y., ERKUT B.
Turkish Journal of Clinics and Laboratory, vol.12, no.4, 2021 (Peer-Reviewed Journal)

IX. **Extra- Anatomical bypass applications still as an alternative in progressive aortoiliac occlusive disease manegement**
Borulu F., Çalık E., Arslan Ü., Kılıç Y., Jalalzai İ., Erkut B., Ünlü Y.
Indian Journal of Vascular and Endovascular Surgery, vol.8, pp.310-316, 2021 (ESCI)

X. **Successful Combined Treatment of Giant Carotid Body Tumor with Embolization Applied before Surgery**
Usta H., Jalalzai I., Borulu F., Çalık E., Erkut B.
Annals of Vascular Diseases, vol.14, pp.185-187, 2021 (ESCI)

XI. **Postoperative clinical outcome of aortic valve surgery in elderly patients and the effect of advanced age on atrial fibrillation: a comparative retrospective study**
BORULU F., ARSLAN Ü., ÇALIK E., ERKUT B.
International Surgery Journal, vol.8, no.2, pp.509-515, 2021 (Peer-Reviewed Journal)

XII. **Effect of anesthesia type(local or general) on neurocognitive functions in carotid endarterectomy**
Borulu F., Emir İ., Aydin M. E., Arslan Ü., Çalık E., Erkut B.
ANNALS OF CLINICAL AND ANALYTICAL MEDICINE, vol.12, no.2, pp.228-232, 2021 (ESCI)

XIII. **A Rare Cutaneous Lesion: Late-Onset Eccrine Angiomatous Hamartoma**
Çalık E., Özmen S., Borulu F., Arslan Ü., Erkut B.
Journal of Case Reports, vol.11, no.3, pp.191-194, 2021 (Peer-Reviewed Journal)

XIV. **A multi-center study for instructions for use-compatible elective endovascular abdominal aneurysm repair via Lifetech Ankura™ abdominal aortic aneurysm stent graft**
Tümer N. B., Çalık E., Kunt A. S., Kurtoğlu M., Akkaya B. B., Karahan M., Ünal E. U., İşcan H. Z.

Damar Cerrahi Dergisi, vol.29, no.3, pp.184-188, 2020 (Peer-Reviewed Journal)

XV. **Efficacy of Thrombolytic Therapy Applied Through Foot Veins in Lower Extremity Acute and Subacute Deep Vein Thrombosis**
Arslan Ü., Çalık E.
TURKIYE KLINIKLERI CARDIOVASCULAR SCIENCES, vol.31, no.2, pp.84-92, 2019 (Scopus)

XVI. **The Use of Pharmacomechanical Thrombolytic Treatment in Deep Vein Thrombosis Associated With Behçet's Disease: One-year results**
ARSLAN Ü., ÇALIK E.
Turkiye Klinikleri Cardiovascular Sciences, 2019 (Scopus)

XVII. **Can, Acetylsalicylic Acid as the Most Commonly Used Anti-Aggregant,Prevent Atrial Fibrillation after Coronary Bypass Surgery?**
ÇALIK E., ARSLAN Ü., ERKUT B.
International Journal of Current Microbiology and Applied Sciences, vol.7, pp.3801-3810, 2018 (Peer-Reviewed Journal)

XVIII. **Giant Aneurysm of Ascending Aorta Caused by Chronic Stanford Type A Aortic Dissection with Bicuspid Aortic Valve**
ARSLAN Ü., ÇALIK E., ERKUT B.
Clinical Medical Reviews and Case Reports, vol.5, 2018 (Peer-Reviewed Journal)

XIX. **Evaluation of laryngopharyngeal effects in patients long-Term intubated**
ŞİMŞEK E., ŞİMŞEK Z., ÇALIK E., BİNGÖL F., ÇARLIOĞLU A., MAZLUMOĞLU M. R., KOZA E., ERKUT B.
Turkish Journal of Clinics and Laboratory, vol.9, pp.131-136, 2018 (Peer-Reviewed Journal)

XX. **Successful Repair with Aorto-Patch Plasty for SupraValvular Aortic Stenosis**
ÇALIK E., ARSLAN Ü., ERKUT B.
Clinics in Surgery, 2018 (Peer-Reviewed Journal)

XXI. **Evaluation of the Factors Affecting the Patency ofArteriovenous Fistulas used for Hemodialysis in End StageRenal Failure Patients**
ÇALIK E., ARSLAN Ü., BAYRAM E., ERKUT B.
World Journal of Surgery and Surgical Research, 2018 (Peer-Reviewed Journal)

XXII. **Surgical Treatment of Infrarenal Abdominal AorticAneurysms: Is rupture important in terms of surgicalcomplications?**
ÇALIK E., ARSLAN Ü., ERKUT B., ateş a.
Global Advanced Research Journal of Medicine and Medical Sciences, vol.7, pp.111-117, 2018 (Peer-Reviewed Journal)

XXIII. **Which anesthesia for carotid endarterectomy: Local or General?**
ÇALIK E., ARSLAN Ü., ERKUT B.
Anaesthesia and Anaesthetics, 2018 (Peer-Reviewed Journal)

XXIV. **Giant unruptured aortic root aneurysm after repair of ascending aortic dissection due to marfan's syndrome**
ARSLAN Ü., Çalik E., ERKUT B.
Turkiye Klinikleri Cardiovascular Sciences, vol.30, no.1, pp.38-42, 2018 (Scopus)

XXV. **Deep Venous Thrombosis Caused by Paroxysmal NocturnalHemoglobinuria in a Young Man**
ÇALIK E., ONK O. A., BAYRAM E., ERKUT B.
Journal of Heart and Circulation, vol.2, 2015 (Peer-Reviewed Journal)

XXVI. **Saphenous Vein Pseudoaneurysm Associated with Cardiac Catheterization in a Patient with Femoro-popliteal By Pass using by Saphenous Vein**
ONK O. A., ÇALIK E., ERKUT B.
American Journal of Research Communication, vol.3, pp.28-30, 2015 (Peer-Reviewed Journal)

XXVII. **Saphenous Vein Pseudoaneu- rysm Associated with Cardiac Catheterization in a Patient with Femoro-Popliteal By Pass Using by Saphenous Vein**
Erkut B., Onk O. A., Çalık E.
HSOA Journal of Cardiology and Neurocardiovascular Diseases, vol.2, pp.1, 2015 (Peer-Reviewed Journal)

XXVIII. **A rare cause of hematuria and abdominal pain: our clinical experiences with Nutcracker Syndrome**
MEHMET T., ARSLAN Ü., YILDIZ z., ÇALIK E., KAYĞIN M. A.
Cardiovascular Surgery and Interventions, vol.1, pp.71-73, 2015 (Peer-Reviewed Journal)

XXIX. **Preoperative Hba1c level in prediction of short-term morbidity and mortality outcomes following coronary artery bypass grafting surgery**
Arslan Ü., Memetoglu M. E., Kutlu R., ERBASAN O., Tort M., Calik E., Yildiz Z., Kaygin M. A., Erdem O., Tekin A. I.
RUSSIAN OPEN MEDICAL JOURNAL, vol.4, no.2, 2015 (ESCI)

XXX. **Pre-Operative Use of Aspirin May Reduce Atrial Fibrillation Development Rate during Coronary Bypass Surgery**
ONK O. A., ÇALIK E., KAHRAMAN Ü., TUNCER O. N., YURT Ş., DAĞ Ö., ERKUT B.
Journal of Pulmonary Respiratory Medicine, vol.5, 2015 (Peer-Reviewed Journal)

XXXI. **Femoral Artery PseudoaneurysmWhichCaused Skin Necrosis: Case Report**
Çalık E., Yıldız Z., Tort M., Arslan Ü., Erkut B.
Turkiye Klinikleri J Cardiovasc Sci, vol.26, no.3, pp.137-140, 2014 (Peer-Reviewed Journal)

XXXII. **Removal of a missed guide wire in central vein with endovascular intervention: a case report**
ÇALIK E., TORT M., AYDIN P., YILDIZ Z., KAYGIN M. A.
Cardiovascular Surgery and Interventions, vol.1, pp.26-28, 2014 (Peer-Reviewed Journal)

XXXIII. **İzole Vena Safena Parva Stripingi Sonrasında Kompresyon Çoraplarının Etkinliği: Retrospektif Çalışma**
KAYGIN M. A., KAHRAMAN N., HALICI Ü., DAĞ Ö., LİMANDAL H. K., ARSLAN Ü., ÇALIK E., ERKUT B.
MUSTAFA KEMAL ÜNİVERSİTESİ TIP FAKÜLTESİ DERGİSİ, vol.5, pp.1-12, 2014 (Peer-Reviewed Journal)

Refereed Congress / Symposium Publications in Proceedings

I. **A Retrospective Randomised Trial On Ablation Therapy Using Cyanoacrylate Glue And Radiofrequency For Refluxing Great Saphenous Veins**
JALALZAİ I., ÇALIK E., ÇOLAK A., KAYA U., ARSLAN Ü.
19th International Congress of Update in Cardiology and Cardiovascular Surgery, İstanbul, Turkey, 4 - 06 November 2023, vol.11, pp.180

II. **Early Outcomes Of MIDCAB, A Minimally Invasive Direct Coronary Artery Bypass Surgery**
JALALZAİ I., KAYA U., ÇOLAK A., ÇALIK E., ARSLAN Ü.
19th International Congress of Update in Cardiology and Cardiovascular Surgery, İstanbul, Turkey, 4 - 06 November 2023, vol.11, pp.70

III. **RARE COMPLICATION OF CENTRAL VENOUS INTERVENTION: FORGOTTEN GUIDE WIRE CAUSING INTERMITTENT TACHYCARDIA FOR 3 YEARS**
Jalalzai I., Çalık E., Erkut B.
VII-INTERNATIONAL EUROPEAN CONFERENCE ON INTERDISCIPLINARY SCIENTIFIC RESEARCH, Frankfurt, Germany, 28 March 2023, pp.159-162

IV. **LEFT VENTRICULAR SACCULAR ANEURYSM AFTER MYOCARDIAL INFARCTION WITH SEVERE MITRAL REGURGITATION**
Jalalzai I., Çalık E., Erkut B.
VII-INTERNATIONAL EUROPEAN CONFERENCE ON INTERDISCIPLINARY SCIENTIFIC RESEARCH, Frankfurt, Germany, 28 March 2023, pp.155-158

V. **Long-term outcomes of ablative polymerization with cyanoacrylate glue in the treatment of refluxing saphenous veins: A single center prospective observational study**
ÇALIK E., JALALZAİ I., ERKUT B.
TÜRK KALP VE DAMAR CERRAHİSİ DERNEĞİ 17. KONGRESİ, Antalya, Turkey, 17 November 2022, vol.30, pp.247

VI. **Thirty-six month results from a prospective randomized study: Cyanoacrylate glue closure versus laser ablation for refluxing great saphenous veins**
ÇALIK E., USTA H., ERKUT B.

TÜRK KALP VE DAMAR CERRAHİSİ DERNEĞİ 17. KONGRESİ, Antalya, Turkey, 17 November 2022, vol.30, pp.44

VII. **Farklı bir del Nino kardiyoplejisi uygulaması ve kristalloid kan kardiyoplejisi uygulamasının aritmi ve erken ameliyat sonrası sonuçlara etkisinin karşılaştırılması**
BORULU F., ARSLAN Ü., ÇALIK E., KILIÇ Y., ERKUT B.
TÜRK KALP VE DAMAR CERRAHİSİ DERNEĞİ 17. KONGRESİ, Antalya, Turkey, 17 November 2022, vol.30, pp.212

VIII. **Pompa akım tipinin (pulsatil/nonpulsatil) ameliyat sonrası nörokognitif fonksiyonlar üzerine etkisinin karşılaştırılması**
BORULU F., ÇALIK E., ARSLAN Ü., KILIÇ Y., ERKUT B.
TÜRK KALP VE DAMAR CERRAHİSİ DERNEĞİ 17. KONGRESİ, Antalya, Turkey, 17 November 2022, vol.30, pp.213

IX. **HYDATID CYST LOCATED IN THE PSOAS MUSCLE CAUSING INTERMITTENT LIMB PAIN**
JALALZAİ I., ÇALIK E., ERKUT B.
INTERNATIONAL SCIENTIFIC RESEARCH CONGRESS DEDICATED TO THE 30TH ANNIVERSARY OF BAKU EURASIA UNIVERSITY, Baku, Azerbaijan, 28 April 2022

X. **MULTIPLE ARTERIAL THROMBOSIS AFTER COVID-19 DISEASE UNDER ANTICOAGULANT THERAPHY: A CASE TREATED WITH HYBRIT INTERVENTION**
ÇALIK E., JALALZAI I., ERKUT B.
INTERNATIONAL SCIENTIFIC RESEARCH CONGRESS DEDICATED TO THE 30TH ANNIVERSARY OF BAKU EURASIA UNIVERSITY, Baku, Azerbaijan, 28 April 2022

XI. **INTRA-OPERATIVE DIAGNOSIS IN AN ADULT PATIENT OPERATED WITH THE PRE-DIAGNOSIS OF VENTRICULAR SEPTAL RUPTURE AFTER ACUTE INFERO-POSTERIOR MI: CONGENITAL POSTERİOR VENTRICULAR SEPTAL DEFECT**
ÇALIK E., ERKUT B.
I. INTERNATIONAL CONGRESS OF HEALTH SCIENCES AND MULTIDISCIPLINARY APPROACHES, Erzurum, Turkey, 25 - 27 November 2021

XII. **THE EFFECT OF AORTIC CROSS CLAMP TIME ON THE DEVELOPMENT OF POSTOPERATIVE ATRIAL FIBRILLATION: A PROSPECTIVE CLINICAL STUDY**
Dayı H. I., Çalık E.
I. INTERNATIONAL CONGRESS OF HEALTH SCIENCES AND MULTIDISCIPLINARY APPROACHES , Erzurum, Turkey, 25 - 27 November 2021, pp.590-599

XIII. **Ante-Retrograd Superior Mezenterik Arter Girişimi**
Ceyhun G., Çalık E.
ULUSLARARASI KATILIMLI TÜRK KARDİYOLOJİ 37 KONGRESİ, Antalya, Turkey, 18 November 2021

XIV. **LONG TERM OUTCOMES AFTER EXTRA- ANATOMİCAL BYPASS SURGERY FOR AORTOİLİAC OCCLUSİVE DİSEASE**
Borulu F., Çalık E.
4 TH HEALTH SCIENCES AND INNOVATION CONGRESS, Baku, Azerbaijan, 5 - 06 July 2021, pp.96-102

XV. **ENDOVASCULAR AORTIC REPAIR WITH CARDIATIS MULTILAYER FLOW MODULATOR IN A PATIENT UNDERWENT ASCENDING AORTIC REPLACEMENT FOR TYPE I AORTIC DISSECTION**
Çalık E., Erkut B.
TH HEALTH SCIENCES AND INNOVATION CONGRESS , Baku, Azerbaijan, 5 - 06 July 2021, pp.532-538

XVI. **Farklı drenaj yöntemlerinin postoperatif perikardiyal effüzyon ve yatış süreleri üzerine etkisinin araştırılması**
BORULU F., ÇALIK E., ÜNLÜ Y.
16. Türk Kalp ve Damar Cerrahisi Derneği Ulusal Kongresi, Turkey, 12 November 2020, vol.28, pp.97

XVII. **Mid and Long Term Outcomes of Endovascular Abdominal Aortic Repair**
ÇALIK E., ARSLAN Ü., KILIÇ Y., ERKUT B., ÜNLÜ Y.
19. Ulusal Vasküler ve Endovasküler Cerrahi Kongresi10. Ulusal Fleboloji Kongresi, Girne, Cyprus (Kktc), 26 - 29 October 2019, vol.28

XVIII. **Treatment of Thoracic Aortic Pathologies With Endovascular Interventions**
ARSLAN Ü., ÇALIK E., USTA H., ERKUT B., ÜNLÜ Y.
19. Ulusal Vasküler ve Endovasküler Cerrahi Kongresi10. Ulusal Fleboloji Kongresi, Girne, Cyprus (Kktc), 26 - 29

October 2019, vol.28

XIX. **Ekstremite Vasküler Yaralanmalarında Cerrahi Kliniğimizde 20 Yıllık Analiz**
BORULU F., ÇALIK E., ARSLAN Ü., ÜNLÜ Y.
19. Ulusal Vasküler ve Endovasküler Cerrahi Kongresi10. Ulusal Fleboloji Kongresi, Turkey, 26 - 29 October 2019

XX. **Treatment of Ruptured Abdominal Aortic Aneurysms: The Mortality Rates Still High**
BORULU F., ÇALIK E., dayı h. ı., ÜNLÜ Y., ATEŞ A.
19. Ulusal Vasküler ve Endovasküler Cerrahi Kongresi10. Ulusal Fleboloji Kongresi, Turkey, 26 - 29 October 2019

XXI. **Aksillo-Bifemoral Baypas Sonrası Perigreft Seroma: Olgu Sunumu**
ÜNLÜ Y., ÇALIK E., BORULU F., dayı h. ı.
19. Ulusal Vasküler ve Endovasküler Cerrahi Kongresi10. Ulusal Fleboloji Kongresi, Turkey, 26 - 29 October 2019

XXII. **Extra-Anatomical Bypass Surgery - A Twenty Year Review**
BORULU F., ARSLAN Ü., ÇALIK E., ERKUT B., ÜNLÜ Y.
19. Ulusal Vasküler ve Endovasküler Cerrahi Kongresi10. Ulusal Fleboloji Kongresi, Turkey, 26 - 29 October 2019

XXIII. **PERIPHERAL ARTERIAL INJURIES AFTER ANGIOGRAPHY**
ARSLAN Ü., ÇALIK E., ÜNLÜ Y.
15th International Congress of Update in Cardiology and Cardiovascular Surgery, 27 - 30 March 2019

XXIV. **ENDOVASCULAR AORTIC REPAIR IN MANAGEMENT OF THORACIC AORTIC PATHOLOGIES**
ÇALIK E., BORULU F., ERKUT B., ÜNLÜ Y.
15th International Congress of Update in Cardiology and Cardiovascular Surgery, Antalya, Turkey, 27 - 30 March 2019, vol.7

XXV. **EVALUATION OF EFFECTIVENESS OF ENDOVASCULAR ABDOMINAL AORTIC REPAIR: MID AND LONG TERM OUTCOMES**
ARSLAN Ü., ÇALIK E., BORULU F., ERKUT B., ÜNLÜ Y.
15th International Congress of Update in Cardiology and Cardiovascular Surgery, 27 - 30 March 2019

XXVI. **OUR CLINICAL AND SURGICAL EXPERIENCE IN THE INTRACARDIAC MASSES**
ATEŞ A., BORULU F., ARSLAN Ü., ÇALIK E.
15th International Congress of Update in Cardiology and Cardiovascular Surgery, Antalya, Turkey, 27 - 30 March 2019, vol.7

XXVII. **RESULTS OF SURGICAL TREATMENT OF TYPE A AORTIC DISSECTION**
ateş a., ARSLAN Ü., ÇALIK E., ÜNLÜ Y.
15th International Congress of Update in Cardiology and Cardiovascular Surgery, Antalya, Turkey, 27 - 30 March 2019, vol.7

XXVIII. **MANAGEMENT OF RUPTURED ABDOMINAL AORTIC ANEURYSMS**
ÇALIK E., BORULU F., ARSLAN Ü., ateş a., ÜNLÜ Y.
15th International Congress of Update in Cardiology and Cardiovascular Surgery, 27 March 2019

XXIX. **Risk analysis of acute and subacute arterial embolies for amputation**
ARSLAN Ü., ÇALIK E., KAYA U., ERKUT B.
Türk Kalp ve Damar Cerrahisi Derneği 15. Uluslararası Katılımlı Kongresi, 26 - 29 October 2018

XXX. **Urgent cardiac surgery after percutaneous cardiac intervention**
ÇALIK E., ÇOLAK A., DAYI H. I., ÜNLÜ Y.
TÜRK KALP VE DAMAR CERRAHİSİ DERNEĞİ 15. KONGRESİ, Antalya, Turkey, 26 - 29 October 2018, vol.26

XXXI. **Surgical treatment of carotid body tumors: forty yearsoutcomes**
ÜNLÜ Y., ÇALIK E., KAYA U., ERKUT B.
TÜRK KALP VE DAMAR CERRAHİSİ DERNEĞİ 15. KONGRESİ, Antalya, Turkey, 26 - 29 October 2018, vol.26

XXXII. **A single centre mid-term outcomes of ablative polymerizationwith cyanoacrylate glue in the treatment of varicose veins**
ÇALIK E.
TÜRK KALP VE DAMAR CERRAHİSİ DERNEĞİ 15. KONGRESİ, Antalya, Turkey, 26 - 29 October 2018, vol.26

XXXIII. **Koroner baypas cerrahisinde greft olarak radial arter kullanımı**
ÜNLÜ Y., ÇALIK E., ARSLAN Ü., ERKUT B.
TÜRK KALP VE DAMAR CERRAHİSİ DERNEĞİ 15. KONGRESİ, Antalya, Turkey, 26 - 29 October 2018, vol.26

XXXIV. **Kronik böbrek yetmezliği hastalarında hemodiyaliz içinoluşturulan otojen arteriyovenöz fistüllerde açıklık üzerine etkieden faktörlerin değerlendirilmesi**
ÇALIK E., BORULU F., DAYI H. I., BECİT N.
TÜRK KALP VE DAMAR CERRAHİSİ DERNEĞİ 15. KONGRESİ, Antalya, Turkey, 26 - 29 October 2018, vol.26

XXXV. **Results of treatment with radiofrequency ablation in the atrialfibrillation**
ÜNLÜ Y., ÇALIK E., ERKUT B., CEVİZ M.
TÜRK KALP VE DAMAR CERRAHİSİ DERNEĞİ 15. KONGRESİ, Antalya, Turkey, 26 - 29 October 2018, vol.26

XXXVI. **LEFT RENAL ARTERY THROMBOSIS in a 78 YEAR-OLD PATIENT WITH ATRIAL FIBRILLATION**
ERKUT B., ÇALIK E.
UMTEB - 4. ULUSLARARASI MESLEKİ VE TEKNİK BİLİMLER KONGRESİ (Atlas International Journal), 7 - 09 December 2018

XXXVII. **SUCCESSFUL REPAIR WITH AORTO-PATCHPLASTY for SUPRA-VALVULAR AORTIC STENOSIS**
ERKUT B., ÇALIK E.
UMTEB - 4. ULUSLARARASI MESLEKİ VE TEKNİK BİLİMLER KONGRESİ (Atlas International Journal), 7 - 09 December 2018

XXXVIII. **A NOVEL TECHNIQUE FOR THE TREATMENT OF VARICOSE VEINS: EVALUATION OF EFFECTIVENESS OF ABLATIVE POLYMERIZATION WITH CYANOACRYLATE GLUE**
ÇALIK E.
I. INTERNATIONAL IĞDIR CONGRESS ON MULTIDISCIPLINARY STUDIES, Iğdır, Turkey, 6 - 07 November 2018

XXXIX. **Which anaesthesia for carotid endarterectomy: Local or general?**
ERKUT B., ÇALIK E.
Avrasya Zirvesi 2. Uluslararası Gevher Nesibe Sağlık Bilimleri Kongresi, 30 November - 02 December 2018

XL. **Results of treatment with radiofrequency ablation in the atrial fibrillation [SS-148].**
ÜNLÜ Y., ÇALIK E., ERKUT B., CEVİZ M.
Türk Kalp ve Damar Cerrahisi Derneği 15. Uluslararası Katılımlı Kongresi, 26-29 Ekim 2018, Antalya., 26 - 29 October 2018

XLI. **Surgical treatment of carotid body tumors: forty years outcomes [SS-255].**
ÜNLÜ Y., ÇALIK E., KAYA U., ERKUT B.
Türk Kalp ve Damar Cerrahisi Derneği 15. Uluslararası Katılımlı Kongresi, 26-29 Ekim 2018, Antalya., 26 - 29 October 2018

XLII. **Mobile biatrial myxoma like a butterfly wings**
ÇALIK E., KOZA Y., ÇÜÇEN H. I., ERKUT B.
Türk Kalp ve Damar Cerrahisi Derneği 15. Kongresi, 26 - 29 October 2018

XLIII. **Urgent cardiac surgery after percutaneous cardiac intervention [SS-208].**
ÇALIK E., ÇOLAK A., DAYI H. I., ÜNLÜ Y.
Türk Kalp ve Damar Cerrahisi Derneği 15. Uluslararası Katılımlı Kongresi, 26-29 Ekim 2018, Antalya., 26 - 29 October 2018

XLIV. **OFF-PUMP VERSUS ON-PUMP COMPLETE CABG: COMPARISON OF THE EFFECTS ON THE RENAL DAMAGE IN PATIENTS WITH RENAL DYSFUNCTION**
ÇALIK E.
28th Annual Congress of the World Society of Cardiovascular Thoracic Surgeons, Ljubljana, Slovenia, 14 - 15 September 2018

XLV. **COMPARISON OF ABLATION THERAPY WITH N-BUTYL CYANOACRYLATE AND LASER IN VENOUS INSUFFICIENCY**
ÇALIK E.
28th Annual Congress of the World Society of Cardiovascular Thoracic Surgeons, Ljubljana, Slovenia, 14 - 15 September 2018

XLVI. **Minimally Invasive Surgical Approach to the Treatment of Takayasu Arteritis.**
ÜNLÜ Y., KESKİN Ö., ÇALIK E., KAYA U., ÇOLAK A.
4. Minimal İnvaziv ve Robotik Kalp Damar Cerrahisi Kongresi, 21-23-Haziran 2018, İstanbul., 21 - 23 June 2018

XLVII. **Endovascular Repair of Acute Type A Dissection with the CardiatisMultilayer Flow Modulator**

ÇALIK E., ERKUT B.
Minimally Invasive and Robotic CardiovascularSurgery Congress, Turkey, 21 - 23 June 2018

XLVIII. **Minimally Invasive Surgical Approach to the Treatment ofTakayasu Arteritis: Two Cases**
ÜNLÜ Y., KESKİN Ö., ÇALIK E., KAYA U., ÇOLAK A.
4th Minimally Invasive and Robotic Cardiovascular Surgery Congress, İstanbul, Turkey, 21 - 23 June 2018

XLIX. **Our inferior vena cava filter application experience at malignancy patients with deep venous thrombosis**
YILDIZ Z., ARSLAN Ü., ÇALIK E., TORT M., LİMANDAL H. K., DAĞ Ö., KAYGIN M. A., ERKUT B.
Türk Kalp ve Damar Cerrahisi Dernegi 14. Kongresi, Antalya, Turkey, 3 - 06 November 2016, vol.24

L. **An experience of successful mitral valve surgery in dextrocardiawith situs solitus**
YILDIZ Z., ÇALIK E., LİMANDAL H. K., ARSLAN Ü., TORT M., KAYGIN M. A., DAĞ Ö., ERKUT B.
Tiirk Kalp ve Damar Cerrahisi Dernegi 14. Kongresi, Antalya, Turkey, 3 - 06 November 2016, vol.24

LI. **An experience of succesful mitral valve surgery in dextrocardia with situs solitus/Türk Göğüs Kalp Damar Cerrahisi Dergisi**
Yıldız Z., ÇALIK E., Limandal H. k., Arslan Ü., Tort M., KAYĞIN M. A., DAĞ Ö., ERKUT B.
Türk Kalp ve Damar Cerrahisi Derneği 14. Kongresi, 26 - 31 October 2016

LII. **Management of type A aortic dissection**
ÇALIK E., DELİCE O., YILDIZ Z., TORT M., ARSLAN Ü., LİMANDAL H. K., DAĞ Ö., KAYGIN M. A., ERKUT B.
12th International Congress of Update in Cardiology and Cardiovascular Surgery (UCCVS), 10 - 13 March 2016

LIII. **Evaluation of the risk factors for amputation in 405 caseswith acute arterial emboli**
ÇALIK E., DELİCE O., YILDIZ Z., TORT M., ARSLAN Ü., LİMANDAL H. K., DAĞ Ö., KAYGIN M. A., ERKUT B.
12th International Congress of Update in Cardiology and Cardiovascular Surgery (UCCVS), 10 - 13 March 2016

LIV. **Results of emergency surgical treatment for cardiovasculartrauma**
ÇALIK E., DELİCE O., YILDIZ Z., TORT M., ARSLAN Ü., LİMANDAL H. K., DAĞ Ö., KAYGIN M. A., ERKUT B.
12th International Congress of Update in Cardiology and Cardiovascular Surgery {UCCVS), Antalya, Turkey, 10 - 13 March 2016, vol.57

LV. **Aortic Dissection in Our Emergency Service**
DELİCE O., ÇALIK E., ERKUT B., YEŞİLYURT H.
12th International Congress of Update in Cardiology and Cardiovascular Surgery {UCCVS), Antalya, Turkey, 10 - 13 March 2016, vol.117

LVI. **Results of emergency surgical treatment for cardiovacular trauma**
ÇALIK E., DELİCE O., yıldız z., tort m., ARSLAN Ü., limandal k., DAĞ Ö., KAYĞIN M. A., ERKUT B.
12th International Congress ofUpdate in Cardiology and Cardiovascular Surgery {UCCVS), Antalya, Turkey, 10 - 13 March 2016

LVII. **TELENJEKTAZiLERiN TEDAViSİNDE RADYOFREKANS ABLASYON**
YILDIZ Z., ÇALIK E., ARSLAN Ü., TORT M., LİMANDAL H. K., DAĞ Ö., KAYGIN M. A., ERKUT B.
17. Ulusal Vasküler ve Endovasküler Cerrahi Kongresi 8. Ulusal Fleboloji Kongresi, Antalya, Turkey, 29 October - 01 November 2015

LVIII. **GENÇ YAŞTAKi GEBEDEKİ DEV VARiKÖZ PAKELER**
YILDIZ Z., TORT M., ÇALIK E., LİMANDAL H. K., ARSLAN Ü., DAĞ Ö., KAYGIN M. A., ERKUT B.
17. Ulusal Vasküler ve Endovasküler Cerrahi Kongresi 8. Ulusal Fleboloji Kongresi, Antalya, Turkey, 26 October - 01 November 2015

LIX. **VENÖZ YETMEZLİK TEDAVİSİNDE YENİ DÖNEM: ABLATİV POLiMERiZAN N· BUTiLCYANOAKRİLAT İLE EMBOLİZASYON.ÇOK MERKEZLİ ÇALIŞMANIN ERKEN DÖNEM SONUÇLARI**
ÇALIK E., ARSLAN Ü., AYAZ F., TORT M., YILDIZ Z., AKSU V., ONK O. A., LİMANDAL H. K., EKİNGEN E., DAĞ Ö., et al.
17. Ulusal Vasküler ve Endovasküler Cerrahi Kongresi 8. Ulusal Fleboloji Kongresi, Antalya, Turkey, 29 October - 01 November 2015

LX. **GEÇ DÖNEM ARTERYAL EMBOLİYE YAKLAŞIM**
YILDIZ Z., TORT M., ÇALIK E., LİMANDAL H. K., ARSLAN Ü., DAĞ Ö., KAYGIN M. A., ERKUT B.
17. Ulusal Vasküler ve Endovasküler Cerrahi Kongresi 8. Ulusal Fleboloji Kongresi, Antalya, Turkey, 29 October - 01 November 2015

LXI. **TORASiK YOLLA KALICI HEMODiYALİZ KATATERİ YERLEŞTiRiLMESİ**
YILDIZ Z., ÇALIK E., ARSLAN Ü., TORT M., LİMANDAL H. K., DAĞ Ö., KAYGIN M. A., ERKUT B.
17. Ulusal Vasküler ve Endovasküler Cerrahi Kongresi 8. Ulusal Fleboloji Kongresi, Antalya, Turkey, 29 October - 01 November 2015

LXII. **OPERE VARİS HASTASINDA OLUŞAN STAZ ÜLSERİNİN TEDAVİSİ**
YILDIZ Z., TORT M., ÇALIK E., LİMANDAL H. K., ARSLAN Ü., DAĞ Ö., KAYGIN M. A., ERKUT B.
17. Ulusal Vasküler ve Endovasküler Cerrahi Kongresi 8. Ulusal Fleboloji Kongresi, Turkey, 29 October - 01 November 2015

LXIII. **ALT EKSTREMİTE AKUT DERiN VEN TROMBOZUNDAFARMAKOMEKANİK TROMBEKTOMİ**
ÇALIK E., YILDIZ Z., TORT M., ARSLAN Ü., LİMANDAL H. K., KAYGIN M. A., DAĞ Ö., ERKUT B.
17. Ulusal Vasküler ve Endovasküler Cerrahi Kongresi 8. Ulusal Fleboloji Kongresi, Turkey, 29 October - 01 November 2015

LXIV. **DERİN VEN TROMBOZU TEDAVİSİNDE RİVAROKSABAN**
YILDIZ Z., ARSLAN Ü., LİMANDAL H. K., TORT M., ÇALIK E., DAĞ Ö., KAYGIN M. A., ERKUT B.
17. Ulusal Vasküler ve Endovasküler Cerrahi Kongresi 8. Ulusal Fleboloji Kongresi, Antalya, Turkey, 29 October - 01 November 2015

LXV. **VENÖZ TROMBOEMBOLİLİ ONKOLOJİK HASTALARDA KALICI VENA KAVA FİLTRESi KULLANIMI**
YILDIZ Z., TORT M., ÇALIK E., ARSLAN Ü., LİMANDAL H. K., DAĞ Ö., KAYGIN M. A., ERKUT B.
17. Ulusal Vasküler ve Endovasküler Cerrahi Kongresi 8. Ulusal Fleboloji Kongresi, Antalya, Turkey, 29 October - 01 November 2015

LXVI. **SKOPİ EŞLiĞİNDE VENÖZ PORT DENEYİMLERİMİZ**
YILDIZ Z., TORT M., ARSLAN Ü., ÇALIK E., LİMANDAL H. K., DAĞ Ö., KAYGIN M. A., ERKUT B.
17. Ulusal Vasküler ve Endovasküler Cerrahi Kongresi 8. Ulusal Fleboloji Kongresi, Antalya, Turkey, 29 October - 01 November 2015

LXVII. **0-1 YAŞ GRUBUNDA İSKEMİK EKSTREMİTEDE İNTRAVENÖZ iLOPROST TEDAVİSİ**
TORT M., YILDIZ Z., ARSLAN Ü., ÇALIK E., KAYGIN M. A., LİMANDAL H. K., DAĞ Ö., ERKUT B.
17. Ulusal Vasküler ve Endovasküler Cerrahi Kongresi 8. Ulusal Fleboloji Kongresi, Antalya, Turkey, 29 October - 01 November 2015

LXVIII. **HEMODiYALİZ AMAÇLl BAZİLİK VEN KULLANIMI**
YILDIZ Z., ÇALIK E., TORT M., LİMANDAL H. K., ARSLAN Ü., DAĞ Ö., KAYGIN M. A., ERKUT B.
17. Ulusal Vasküler ve Endovasküler Cerrahi Kongresi 8. Ulusal Fleboloji Kongresi, Antalya, Turkey, 29 October - 01 November 2015

LXIX. **STEAL HASTALIGININ TEDAViSiNDE BANDiNG UYGULAMASI**
YILDIZ Z., ÇALIK E., LİMANDAL H. K., TORT M., ARSLAN Ü., DAĞ Ö., KAYGIN M. A., ERKUT B.
17. Ulusal Vasküler ve Endovasküler Cerrahi Kongresi 8. Ulusal Fleboloji Kongresi, Turkey, 29 October - 01 November 2015

LXX. **KAROTİS ARTER ANEVRİZMASINDA CERRAHİ TEDAVİ: OLGU SUNUMU**
ARSLAN Ü., LİMANDAL H. K., ÇALIK E., TORT M., YILDIZ Z., KAYGIN M. A., DAĞ Ö., ERKUT B.
17. Ulusal Vasküler ve Endovasküler Cerrahi Kongresi 8. Ulusal Fleboloji Kongresi, Antalya, Turkey, 29 October - 01 November 2015

LXXI. **A Rare Cause of Hematuria and Abdominal Pain: Nutcracker Syndrome**
TORT M., ARSLAN Ü., YILDIZ Z., ÇALIK E., LİMANDAL H. K., KAYGIN M. A., DAĞ Ö., ERKUT B.
11 TH INTERNATIONAL CONGRESS OF UPDATE IN CARDIOLOGY AND CARDIOVASCULAR SURGERY, İstanbul, Turkey, 26 - 29 March 2015

LXXII. **Our Results in Arterial Occlusions**
YILDIZ Z., ARSLAN Ü., ÇALIK E., TORT M., KAYGIN M. A., DAĞ Ö., ERKUT B.
The 64th International Congress of the European Society of Cardiovascular and Endovascular Surgery ESCVS, İstanbul, Turkey, 26 - 29 March 2015, vol.56

LXXIII. **Bypass Surgery at Older Patients**
YILDIZ Z., ÇALIK E., TORT M., ARSLAN Ü., LİMANDAL H. K., KAYGIN M. A., DAĞ Ö., ERKUT B.
The 64th International Congress of the European Society of Cardiovascular and Endovascular Surgery -ESCVS,

İstanbul, Turkey, 26 - 29 March 2015, vol.56

LXXIV. **CVC Applications in Patients Aged 0-1 Age and Our Complications Frequency**
YILDIZ Z., TORT M., ARSLAN Ü., ÇALIK E., LİMANDAL H. K., KAYGIN M. A., DAĞ Ö., ERKUT B.
The 64th International Congress of the European Society of Cardiovascular and Endovascular Surgery ESCVS, İstanbul, Turkey, 26 March 2015 - 29 March 5015, vol.56

LXXV. **Still's Disease at Acute Renal Failure Patience**
YILDIZ Z., ÇALIK E., TORT M., ARSLAN Ü., LİMANDAL H. K., KAYGIN M. A., DAĞ Ö., ERKUT B.
The 64th International Congress of the European Society of Cardiovascular and Endovascular Surgery ESCVS, İstanbul, Turkey, 26 - 29 March 2015, vol.56

LXXVI. **Complications Factors on the Development of Venous Catheterization**
YILDIZ Z., ARSLAN Ü., TORT M., ÇALIK E., LİMANDAL H. K., KAYGIN M. A., DAĞ Ö., ERKUT B.
The 64th International Congress of the European Society of Cardiovascular and Endovascular Surgery ESCVS, İstanbul, Turkey, 26 - 29 March 2015, vol.56

LXXVII. **Coronary Endarterectomies**
YILDIZ Z., TORT M., ÇALIK E., ARSLAN Ü., LİMANDAL H. K., KAYGIN M. A., DAĞ Ö., ERKUT B.
The 64th International Congress of the European Society of Cardiovascular and Endovascular Surgery -ESCVS, İstanbul, Turkey, 26 - 29 March 2015, vol.56

LXXVIII. **Key and Devago Combined Annuloplasty**
YILDIZ Z., TORT M., ÇALIK E., ARSLAN Ü., LİMANDAL H. K., KAYGIN M. A., DAĞ Ö., ERKUT B.
The 64th International Congress of the European Society of Cardiovascular and Endovascular Surgery ESCVS, 26 - 29 March 2015

LXXIX. **Radiofrequency Ablation Results Simultaneus with Mitral Valve Replacement**
YILDIZ Z., ÇALIK E., TORT M., ARSLAN Ü., LİMANDAL H. K., KAYGIN M. A., DAĞ Ö., ERKUT B.
The 64th International Congress of the European Society of Cardiovascular and Endovascular Surgery ESCVS, İstanbul, Turkey, 26 - 29 March 2015, vol.56

LXXX. **Our Recurrency Frequency At Glomus Body Tumors**
YILDIZ Z., ÇALIK E., TORT M., ARSLAN Ü., LİMANDAL H. K., KAYGIN M. A., DAĞ Ö., ERKUT B.
The 64th International Congress of the European Society of Cardiovascular and Endovascular Surgery ESCVS, İstanbul, Turkey, 26 - 29 March 2015, vol.56

LXXXI. **Our Recunency Frequency At Glomus Body Tumors**
yıldız z., ÇALIK E., tort m., ARSLAN Ü., limandal k., KAYĞIN M. A., DAĞ Ö., ERKUT B.
The 64th International Congress ofthe European Society of Cardiovascular and Endovascular Surgery, İstanbul, Turkey, 26 - 29 March 2015

LXXXII. **Still's Disease at Acute Renal Failure Patients**
yıldız z., ÇALIK E., KAYĞIN M. A., DAĞ Ö., ERKUT B.
The 64th International Congress of the European Society of Cardiovascular and Endovascular Surgery (ESCVS), 26 - 29 March 2015

LXXXIII. **Is amiodorone effective treatment at AF after corona bypass?**
YILDIZ Z., TORT M., ÇALIK E., ARSLAN Ü., LİMANDAL H. K., KAYGIN M. A., DAĞ Ö., ERKUT B.
Kıbrıs 4. Kardiyoloji ve Kalp Damar Cerrahisi Zirvesi, Cyprus (Kktc), 6 - 08 March 2015

LXXXIV. **Acute Mitral Valve Dysfunction After Leaflet Escape in Bileaflet Mechanical Valve**
ÇALIK E., ARSLAN Ü., TORT M., YILDIZ Z., LİMANDAL H. K., KAYGIN M. A., DAĞ Ö., ERKUT B.
Kıbrıs 4. Kardiyoloji ve Kalp Damar Cerrahisi Zirvesi, Cyprus (Kktc), 6 - 08 March 2015

LXXXV. **Comparison of preoperative and postoperative EF value in patients undergoing coronary bypass surgery**
YILDIZ Z., ARSLAN Ü., ÇALIK E., TORT M., LİMANDAL H. K., KAYGIN M. A., DAĞ Ö., ERKUT B.
Kıbrıs 4. Kardiyoloji ve Kalp Damar Cerrahisi Zirvesi, Cyprus (Kktc), 6 - 08 March 2015

LXXXVI. **On-pump Beatin Heart Coronary Revascularization: Is it Valid for Emergency Revascularization?**
AYDIN A., ÇALIK E., ARSLAN Ü., LİMANDAL H. K., TORT M., YILDIZ Z., KAYGIN M. A., DAĞ Ö., ERKUT B.
Kıbrıs 4. Kardiyoloji ve Kalp Damar Cerrahisi Zirvesi, Cyprus (Kktc), 6 - 08 March 2015

LXXXVII. **Lerich sendromu klinigini taklit eden akut aort embolisi:Olgu sunumu**

ÇALIK E., TORT M., YILDIZ Z., ARSLAN Ü., LİMANDAL H. K., KESKİN Ö., KAYGIN M. A., DAĞ Ö., ERKUT B.
13. TÜRK KALP VE DAMAR CERRAHiSİ KONGRESi, 30 October - 02 November 2014, vol.22

LXXXVIII. **Kardiyak yaralanmada perikardiyal tamponad hayatkurtanr mt?**
TORT M., YILDIZ Z., ÇALIK E., ARSLAN Ü., LİMANDAL H. K., KAYGIN M. A., DAĞ Ö., ERKUT B.
13. Türk Kalp ve Damar Cerrahlsl Kongresl, 30 October - 02 November 2014, vol.22

LXXXIX. **Abdominal ve dev iliyak arter anevrizmasında endovaskülerstent-greft uygulamaı: Olgu sunumu**
TORT M., ÇALIK E., YILDIZ Z., ARSLAN Ü., LİMANDAL H. K., KESKİN Ö., KAYGIN M. A., DAĞ Ö., ERKUT B.
13. TURK KALP VE DAMAR CERRAHiSi KONGRESi, 30 October - 02 November 2014, vol.22

XC. **Venöz yetmezligi tedavisinde yöntem seçmek giderek zorlaşıyor endovenöz lazer ablasyon ve N-butil cyanoacrilat ileembolizasyon yöntemlerinin erken diinem sonuçları**
ARSLAN Ü., ÇALIK E., TORT M., YILDIZ Z., LİMANDAL H. K., KAYGIN M. A., DAĞ Ö., ERKUT B., Yüce İ.
1 3. TÜRK KALP VE DAMAR CERRAHiSi KONGRESi, 30 October - 02 November 2014, vol.22

XCI. **Derin ven trombozu klinigi ile karışabilen nonvasküler lezyon=baker kisti**
YILDIZ Z., ÇALIK E., TORT M., ARSLAN Ü., LİMANDAL H. K., KESKİN Ö., KAYGIN M. A., DAĞ Ö., ERKUT B.
13. TÜRK KALP VE DAMAR CERRAHİSİ KONGRESİ, 30 October - 02 November 2014

XCII. **Bazilik ven tutulumu ile seyreden mondor hastahğı:Olgu sunumu**
YILDIZ Z., ÇALIK E., TORT M., ARSLAN Ü., LİMANDAL H. K., KESKİN Ö., KAYGIN M. A., DAĞ Ö., ERKUT B.
13. TÜRK KALP VE DAMAR CERRAHİSİ KONGRESİ, Antalya, Turkey, 30 October - 02 November 2014, vol.22

XCIII. **Santral ven kateteri deyip geçmeyin**
ARSLAN Ü., YILDIZ Z., LİMANDAL H. K., ÇALIK E., TORT M., DAĞ Ö., KAYGIN M. A., ERKUT B., ATEŞ İ.
1 3. TÜRK KALP VE DAMAR CERRAHiSi KONGRESl, Antalya, Turkey, 30 October - 02 November 2014, vol.22

XCIV. **Vasküler yapilar ve ekrin bezlerin kombinasyonu nadir birlezyon: Ekrin anjiyomatoz hamartom**
ÇALIK E., ÖZMEN S., YILDIZ Z., TORT M., ARSLAN Ü., LİMANDAL H. K., KAYGIN M. A., DAĞ Ö., ERKUT B.
13. TÜRK KALP VE DAMAR CERRAHiSi KONGRESi, Antalya, Turkey, 30 October - 02 November 2014, vol.22

XCV. **Sessiz derin ven trombozu**
ARSLAN Ü., YILDIZ Z., TORT M., ÇALIK E., LİMANDAL H. K., KAYGIN M. A., DAĞ Ö., ERKUT B., Yüce İ.
13. TÜRK KALP VE DAMAR CERRAHiSi KONGRESi, Antalya, Turkey, 30 October - 02 November 2014, vol.22

XCVI. **Trapezius kasından kaynaklanan intramusküler hemanjiom**
ÇALIK E., BALTA H., YILDIZ Z., TORT M., ARSLAN Ü., LİMANDAL H. K., KAYGIN M. A., DAĞ Ö., ERKUT B.
1 3. TÜRK KALP VE DAMAR CERRAHiSi KONGRESi, Antalya, Turkey, 30 October - 02 November 2014, vol.22

XCVII. **Spontan sol ana koroner diseksiyonu: Olgu sunumu**
ÇALIK E., İPEK E., TORT M., YILDIZ Z., ARSLAN Ü., LİMANDAL H. K., KAYGIN M. A., DAĞ Ö., ERKUT B.
13. TÜRK KALP VE DAMAR CERRAHiSi KONGRESi, Antalya, Turkey, 30 October - 02 November 2014, vol.22

XCVIII. **Endovaküler girişimler çağında açık abdominal aortanevrizma cerrahisi**
tort m., ÇALIK E., yıldız z., ARSLAN Ü., limandal k., KESKİN Ö., KAYĞIN M. A., DAĞ Ö., ERKUT B.
ULUSLARARASI KATILIMLI Türk Kalp ve Damar Cerrahisi Derneği13. Kongresi, Antalya, Turkey, 30 October - 02 November 2014, vol.22

XCIX. **Apk kalp ameliyatı sonrası gelişen perikardiyal efüzyonlarıntedavisinde colchicine**
YILDIZ Z., ÇALIK E., TORT M., ARSLAN Ü., LİMANDAL H. K., KESKİN Ö., KAYGIN M. A., DAĞ Ö., ERKUT B.
13. TÜRK KALP VE DAMAR CERRAHİSİ KONGRESİ, 30 October - 02 November 2014

C. **Transtorasik yolla kalıcı hemodiyaliz kateterizasyonu**
YILDIZ Z., ÇALIK E., TORT M., ARSLAN Ü., LİMANDAL H. K., KESKİN Ö., KAYGIN M. A., DAĞ Ö., ERKUT B.
13. TÜRK KALP VE DAMAR CERRAHİSİ KONGRESİ, 30 October - 02 November 2014

CI. **Penetran travma sonucu intravasküler yabancı cisime bağlı üstekstremite derin venoz trombozu nadir bir olgu sunumu**
TORT M., ÇALIK E., YILDIZ Z., ARSLAN Ü., LİMANDAL H. K., KAYGIN M. A., DAĞ Ö., ERKUT B.
13. TÜRK KALP VE DAMAR CERRAHİSİ KONGRESİ, Antalya, Turkey, 30 October - 02 November 2014, vol.22

CII. **Künt travma sonrası gelişen subklavyen arter trombozundaiskemi reperfüzyon sendromu: Olgu sunumu**
ÇALIK E., TORT M., YILDIZ Z., ARSLAN Ü., LİMANDAL H. K., KESKİN Ö., KAYGIN M. A., DAĞ Ö., ERKUT B.
13. TÜRK KALP VE DAMAR CERRAHiSi KONGRESi, 30 October - 02 November 2014, vol.22

CIII. **Venöz yetmezliği tedavisinde yöntem seçmek giderekzorlaşıyor endovenöz lazer ablasyon ve N-butil cyanoacrilat ileembolizasyon yöntemlerinin erken dönem sonuçları**
ARSLAN Ü., ÇALIK E., tort m., yıldız z., limandal k., KAYĞIN M. A., DAĞ Ö., ERKUT B.
ULUSLARARASI KATILIMLITürk Kalp ve Damar Cerrahisi Derneği13. Kongresi, Antalya, Turkey, 30 October - 02 November 2014

CIV. **Endovasküler girişimler çağında açık abdominal aortanevrizma cerrahisi**
TORT M., ÇALIK E., YILDIZ Z., ARSLAN Ü., LİMANDAL H. K., KESKİN Ö., KAYGIN M. A., DAĞ Ö., ERKUT B.
13. TÜRK KALP VE DAMAR CERRAHİSİ KONGRESİ, 30 October - 02 November 2014

CV. **Kozmetik açıdan ciltten uygulanan radyofrekans ablasyon etkilibir tedavi midir?**
YILDIZ Z., ÇALIK E., TORT M., ARSLAN Ü., LİMANDAL H. K., KAYGIN M. A., DAĞ Ö., ERKUT B.
13. TÜRK KALP VE DAMAR CERRAHiSi KONGRESi, 30 October - 02 November 2014

CVI. **Femoral artery pseudoaneurysm which caused skin necrosis: acase report**
ÇALIK E., YILDIZ Z., TORT M., ARSLAN Ü., LİMANDAL H. K., DAĞ Ö., KAYGIN M. A., ERKUT B.
13. TÜRK KALP VE DAMAR CERRAHİSİ KONGRESİ, 30 October - 02 November 2014, vol.22

CVII. **Karotis arterde boynuz görönümlü mini pseudoanevrizma:Olgusunumu**
ÇALIK E., YALÇIN A., ARSLAN Ü., TORT M., YILDIZ Z., LİMANDAL H. K., KAYGIN M. A., DAĞ Ö., ERKUT B.
13. TÜRK KALP VE DAMAR CERRAHiSİ KONGRESİ, Antalya, Turkey, 30 October - 02 November 2014, vol.22

CVIII. **Açık kalp ameliyatı sonrası gelişen perikardiyal effüzyonlarıntedavisinde colchicine**
yıldız z., ÇALIK E., tort m., ARSLAN Ü., limandal k., KESKİN Ö., KAYĞIN M. A., DAĞ Ö., ERKUT B.
ULUSLARARASI KATILIMLITürk Kalp ve Damar Cerrahisi Derneği13. Kongresi, Antalya, Turkey, 30 October - 02 November 2014

CIX. **Varikoz ven tedavisinde yeni bir yontem: N- Butil cyanoacrilatile embolizasyon**
ÇALIK E., ARSLAN Ü., TORT M., YILDIZ Z., LİMANDAL H. K., KESKİN Ö., KAYGIN M. A., DAĞ Ö., ERKUT B.
1 3. TURK KALP VE DAMAR CERRAHiSi KONGRESi, Antalya, Turkey, 30 October - 02 November 2014, vol.22

CX. **Surgical treatment of infra-renal abdominal aortic aneurysms:evaluation of early and late period autcomes**
ÇALIK E., ÇOLAK A., ERKUT B., KAYGIN M. A., DAĞ Ö., DORMAN E., ATEŞ A., CEVİZ M., KOÇAK H.
13. TÜRK KALP VE DAMAR CERRAHiSi KONGRESi, 30 October - 02 November 2014

CXI. **Removal of the missed guidewire in the central vein with theendovascular intervention: a case report**
ÇALIK E., TORT M., AYDIN P., YILDIZ Z., KAYGIN M. A.
13. TÜRK KALP VE DAMAR CERRAHiSi KONGRESi, Antalya, Turkey, 30 October - 02 November 2014, vol.22

CXII. **Derin ven trombozu klinigi ile kan§abilen nonvaskiiler lezyon=baker kisti**
yıldız z., ÇALIK E., tort m., ARSLAN Ü., limandal k., KESKİN Ö., KAYĞIN M. A., DAĞ Ö., ERKUT B.
ULUSLARARASI KATILIMLI Türk Kalp ve Damar Cerrahisi Derneği13. Kongresi, Antalya, Turkey, 30 October - 02 November 2014

CXIII. **Applications of Bone Marrow Aspirate Consentrate Transplantation for Critical Limb Ischemia: Early Results of Consecutive Fiveteen Patients**
ÇALIK E., KAYĞIN M. A., DAĞ Ö., ERKUT B.
10th International Congress of Update in Cardiology and Cardiovascular Surgery (UCCVS), 13 - 16 March 2014

CXIV. **Glomus Caroticum Tumor Surgery: A Review of Our Experiences**
ÇALIK E., KAYĞIN M. A., DAĞ Ö., ERKUT B.
10th International Congress of Update in Cardiology and Cardiovascular Surgery (UCCVS), 13 - 16 March 2014

CXV. **Glomus Caroticun Tumor Surgery: A Review of Our Experinces**
ÇALIK E., AYDIN A., TORT M., ARSLAN Ü., LİMANDAL H. K., KAYGIN M. A., DAĞ Ö., ERKUT B.
10th Update in Cardiology and Cardiovascular Surgery- (UCCVS), Antalya, Turkey, 13 - 16 March 2014, vol.55

CXVI. **Surgical Experiences of Cardiovascular Trauma**
AYDIN A., ÇALIK E., TORT M., ARSLAN Ü., LİMANDAL H. K., DAĞ Ö., KAYGIN M. A., ERKUT B.
10th International Congress of Update in Cardiology and Cardiovascular Surgery (UCCVS), 13 - 16 March 2014

CXVII. **Popliteal Entrapment Syndrome**
KAYGIN M. A., HALICI Ü., DAĞ Ö., LİMANDAL H. K., ARSLAN Ü., AYDIN A., ÇALIK E., TORT M., ERKUT B.

10th Update in Cardiology and Cardiovascular Surgery- (UCCVS), Antalya, Turkey, 13 - 16 March 2014, vol.55

CXVIII. **A Review of Treatment for Hemodialysis Access**
ÇALIK E., AYDIN A., TORT M., ARSLAN Ü., LİMANDAL H. K., DAĞ Ö., KAYGIN M. A., ERKUT B.
10th Update in Cardiology and Cardiovascular Surgery- (UCCVS), Antalya, Turkey, 13 - 16 March 2014, vol.55

CXIX. **Surgery for Aortic Peripheric Arterial Occlusive Diseases**
AYDIN A., ÇALIK E., TORT M., ARSLAN Ü., LİMANDAL H. K., DAĞ Ö., KAYGIN M. A., ERKUT B.
10th Update in Cardiology and Cardiovascular Surgery- (UCCVS), Antalya, Turkey, 13 - 16 March 2014, vol.55

CXX. **Applications of Bone Marrow Aspirate Concentrate Transplantation for Critical Limb Ischemia: Early Resultsof Consecutive Fifteen Patients**
ÇALIK E., AYDIN A., TORT M., ARSLAN Ü., LİMANDAL H. K., KAYGIN M. A., DAĞ Ö., ERKUT B.
10th International Congress of Update in Cardiology and Cardiovascular Surgery (UCCVS), 13 - 16 March 2014

CXXI. **Evaluation of Revision Technique Affects on High VelocityArteriovenous Fistula Patency**
HALICI Ü., KAYGIN M. A., ARSLAN Ü., DAĞ Ö., AYDIN A., ÇALIK E., LİMANDAL H. K., TORT M., ERKUT B.
10th International Congress of Update in Cardiology and Cardiovascular Surgery (UCCVS), 13 - 16 March 2014

CXXII. **Port Catheter Experiences**
AYDIN A., ÇALIK E., TORT M., ARSLAN Ü., LİMANDAL H. K., DAĞ Ö., KAYGIN M. A., ERKUT B.
10th Update in Cardiology and Cardiovascular Surgery- (UCCVS), Antalya, Turkey, 13 - 16 March 2014, vol.55

CXXIII. **Caroticum Tumor Surgery: A Review of Our Experiences**
ÇALIK E., Aydin A., tort m., ARSLAN Ü., limandal k., KAYĞIN M. A., DAĞ Ö., ERKUT B.
10th International Congress of Update in Cardiology and Cardiovascular Surgery, Antalya, Turkey, 13 - 16 March 2014

CXXIV. **OP-298Surgical Experiences of Cardiovascular Trauma**
Aydin A., ÇALIK E., tort m., ARSLAN Ü., limandal k., DAĞ Ö., KAYĞIN M. A., ERKUT B.
10th International Congress of Update in Cardiology and Cardiovascular Surgery, 13 - 16 March 2014

CXXV. **Aplications of Bone Marrow Aspirate ConsentrateTransplantation for Critical Limb Ischemia: Early Resultsof Consecutive Fiveteen Patients**
ÇALIK E., Aydin A., tort m., ARSLAN Ü., limandal k., KAYĞIN M. A., DAĞ Ö., ERKUT B.
10th International Congress of Update in Cardiology and Cardiovascular Surgery, 13 - 16 March 2014

CXXVI. **The Evaluation of Revision Technique Affects on High Velocity Arteriovenous Fistula Patency**
KAYĞIN M. A., ÇALIK E., DAĞ Ö., ERKUT B.
14th Congress of Asian Society for Vascular Surgery, 16th Congress of Turkish Society for Vascular and Endovascular Surgery, 8th Asian Venous Forum, 7th Congress of Turhish Society of Phlebology, 26 - 29 October 2013

CXXVII. **Bone Marrow Aspirate Consentrate Transplantation for Critical Limb Ischemia: Preliminary Results of Consecutive Nine Patients**
ÇALIK E., DAĞ Ö., KAYĞIN M. A., ERKUT B.
14th Congress of Asian Society for Vascular Surgery, 16th Congress of Turkish Society for Vascular and Endovascular Surgery, 8th Asian Venous Forum, 7th Congress of Turhish Society of Phlebology, 26 - 29 October 2013

CXXVIII. **Percutaneus Transluminal Angioplasty and Stent Placement of Peripheral Arterial Diseases**
ÇALIK E., KAYĞIN M. A., DAĞ Ö., ERKUT B.
14th Congress of Asian Society for Vascular Surgery, 16th Congress of Turkish Society for Vascular and Endovascular Surgery, 8th Asian Venous Forum, 7th Congress of Turhish Society of Phlebology, 26 - 29 October 2013

CXXIX. **The Evaluation of Revision Tecnique Affect to High Velocity Arteriovenous Fistula Patenc1**
KAYĞIN M. A., Aydin A., limandal k., ARSLAN Ü., kıymaz a., KAHRAMAN N., ÇALIK E., savur a. ı., DAĞ Ö., ERKUT B.
14th Congress of Asian Society for Vascular 16th Congress of Turkish Society for Vascular and Endovascular Surgery 8th Asian Venous Forum, İstanbul, Turkey, 26 - 29 October 2013

CXXX. **Bone Marrow Aspirate ConsentrateTransplantation for Critical Limb fschemia:Preliminary Results of Consecut,ve Nine Patients**
ÇALIK E., KAHRAMAN N., Aydin A., kıymaz a., ARSLAN Ü., limandal k., savur a. ı., DAĞ Ö., KAYĞIN M. A., ERKUT B.

14th Congress of Asian Society for Vascular 16th Congress of Turkish Society for Vascular and Endovascular Surgery 8th Asian Venous Forum, İstanbul, Turkey, 26 - 29 October 2013

CXXXI. **BÜYÜK VARİKÖZ VENLERİN TEDAVİSİNDE ULTRASONOGRAFİ EŞLİĞİNDE KÖPÜK SKLEROTERAPİ**
KAHRAMAN N., LİMANDAL H. K., ARSLAN Ü., KIYMAZ A., AYDIN A., ÇALIK E., SAVUR A. I., DAĞ Ö., KAYGIN M. A., ERKUT B.
16. Ulusal Vasküler ve Endovasküler Cerrahi Kongresi, İstanbul, Turkey, 26 - 29 October 2013

CXXXII. **DERİN VEN TROMBOZUNDA SELEKTİF TROMBOLİTİK TEDAVİ**
KAHRAMAN N., LİMANDAL H. K., ARSLAN Ü., KIYMAZ A., AYDIN A., ÇALIK E., SAVUR A. I., DAĞ Ö., KAYGIN M. A., ERKUT B.
16. Ulusal Vasküler ve Endovasküler Cerrahi Kongresi, İstanbul, Turkey, 26 - 29 October 2013

CXXXIII. **MiNi FLEBEKTOMi iLE PERFORAN VEN LiGASYONU**
KAHRAMAN N., LİMANDAL H. K., ARSLAN Ü., KIYMAZ A., AYDIN A., ÇALIK E., SAVUR A. I., DAĞ Ö., KAYGIN M. A., ERKUT B.
16. ULUSAL VASKÜLER VE ENDOVASKÜLER CERRAHİ KONGRESİ, İstanbul, Turkey, 26 - 29 October 2013

CXXXIV. **HEMANGiOM-VASKÜLER MALFORMASYONLARDA SKLEROTERAPİ**
KAHRAMAN N., LİMANDAL H. K., ARSLAN Ü., KIYMAZ A., AYDIN A., ÇALIK E., SAVUR A. I., DAĞ Ö., KAYGIN M. A., ERKUT B.
16. Ulusal Vasküler ve Endovasküler Cerrahi Kongresi, İstanbul, Turkey, 26 - 29 October 2013

CXXXV. **SKLEROZAN iLACIN YANLIŞ ENJEKSiYONU**
KAHRAMAN N., LİMANDAL H. K., ARSLAN Ü., KIYMAZ A., AYDIN A., ÇALIK E., SAVUR A. I., DAĞ Ö., KAYGIN M. A., ERKUT B.
16. Ulusal Vasküler ve Endovasküler Cerrahi Kongresi, İstanbul, Turkey, 26 - 29 October 2013

CXXXVI. **Our Clinical Experiment of EVAR in Abdominal Aortic Aneurysms**
AYDIN A., LİMANDAL H. K., ARSLAN Ü., KIYMAZ A., KAHRAMAN N., ÇALIK E., SAVUR A. I., DAĞ Ö., KAYGIN M. A., ERKUT B.
14th Congress of Asian Society for Vascular Surgery, İstanbul, Turkey, 26 - 29 October 2013

CXXXVII. **KÜÇÜK VARİKÖZ VENLERDE SIVI VEYA KÖPÜK SKLEROTERAPİNİN VENÖZ KLİNİK ŞİDDET SKORU İLE DEĞERLENDİRİLMESİ**
KAHRAMAN N., LİMANDAL H. K., ARSLAN Ü., KIYMAZ A., AYDIN A., ÇALIK E., SAVUR A. I., DAĞ Ö., KAYGIN M. A., ERKUT B.
16. Ulusal Vasküler ve Endovasküler Cerrahi Kongresi, İstanbul, Turkey, 26 - 29 October 2013

CXXXVIII. **PERFORAN VEN YETMEZLiGiNDE ULTRASONOGRAFi EŞLiGiNDE KÖPÜK SKLEROTERAPİ**
KAHRAMAN N., LİMANDAL H. K., ARSLAN Ü., KIYMAZ A., AYDIN A., ÇALIK E., SAVUR A. I., DAĞ Ö., KAYGIN M. A., ERKUT B.
16. Ulusal Vasküler ve Endovasküler Cerrahi Kongresi, İstanbul, Turkey, 26 - 29 October 2013

CXXXIX. **New Experiences in the Treatment of Deep Vein Thrombosis: Pharmacomechanical Thrombolysis Practices**
ÇALIK E., KAHRAMAN N., AYDIN A., KIYMAZ A., ARSLAN Ü., LİMANDAL H. K., SAVUR A. I., DAĞ Ö., KAYGIN M. A., ERKUT B.
14th Congress of Asian Society for Vascular Surgery, İstanbul, Turkey, 26 - 29 October 2013

CXL. **KEMOTERAPİDE DAMAR YOLU SEÇİMİ VE PORT KATETERİ İMPLANTASYONU**
KAHRAMAN N., LİMANDAL H. K., ARSLAN Ü., KIYMAZ A., AYDIN A., ÇALIK E., SAVUR A. I., DAĞ Ö., KAYGIN M. A., ERKUT B.
16. Ulusal Vasküler ve Endovasküler Cerrahi Kongresi, İstanbul, Turkey, 26 - 29 October 2013

CXLI. **The Evaluation of Revision Tecnique Affects on High Velocity Arteriovenous Fistula Patency**
Kaygın M. A., AYDIN A., Limandal H. K., ARSLAN Ü., Kıymaz A., Kahraman N., ÇALIK E., Savur A. I., DAĞ Ö., ERKUT B.
16. Ulusal Vasküler ve Endovasküler Cerrahi Kongresi 14. Asya Vasküler Cerrahi Kongresi, İstanbul, Turkey, 26 - 29 October 2013

CXLII. **Bone Marrow Aspirate Concentrate Transplantation for Critical Limb Ischemia: Preliminary Results of Consecutive Nine Patients**
ÇALIK E., KAHRAMAN N., AYDIN A., KIYMAZ A., ARSLAN Ü., LİMANDAL H. K., SAVUR A. I., DAĞ Ö., KAYGIN M. A.,

ERKUT B.
14th Congress of Asian Society for Vascular Surgery, İstanbul, Turkey, 26 - 29 October 2013

CXLIII. **Percutaneous Transluminal Angioplasty and Stent Placement of Peripheral Arterial Diseases**
ÇALIK E., KAHRAMAN N., AYDIN A., KIYMAZ A., ARSLAN Ü., LİMANDAL H. K., SAVUR A. I., DAĞ Ö., KAYGIN M. A., ERKUT B.
14th Congress of Asian Society for Vascular Surgery, İstanbul, Turkey, 26 - 29 October 2013

CXLIV. **RESULT OF SCLEROTHERAPHY IN TREATMENT OF VARICOSE VEINS**
KAHRAMAN N., DAĞ Ö., Aydin A., limandal k., ARSLAN Ü., kıymaz a., ÇALIK E., KAYĞIN M. A., ERKUT B.
9th International Congress of Update in Cardiology and Cardiovascular Surgery, 21 - 24 March 2013

CXLV. **THE BENEFITS OF VAC TECHNIQUE ON OPENWOUND iNFECTIONS**
DAĞ Ö., KAHRAMAN N., Aydin A., limandal k., ARSLAN Ü., kıymaz a., ÇALIK E., KAYĞIN M. A., ERKUT B.
9th International Congress of Update in Cardiology Cardiovascular Surgery, Antalya, Turkey, 21 - 24 March 2013

CXLVI. **OUR RESULTS OF CILOSTAZOL THERAPY IN PATIENTSWITH PERIPHERAL OCCLUSIVE ARTERIAL DISEASE**
KAHRAMAN N., DAĞ Ö., AYDIN A., LİMANDAL H. K., ARSLAN Ü., KIYMAZ A., ÇALIK E., KAYGIN M. A., ERKUT B.
9th Update in Cardiology and Cardiovascular Surgery- (UCCVS), 21 - 24 March 2013

CXLVII. **The Benefits of VAC Technique on Open Wound Enfections**
DAĞ Ö., KAHRAMAN N., AYDIN A., LİMANDAL H. K., ARSLAN Ü., KIYMAZ A., ÇALIK E., KAYGIN M. A., ERKUT B.
9th Update in Cardiology and Cardiovascular Surgery- (UCCVS), 21 - 24 March 2013

CXLVIII. **EFFECTIVENESS OF COMPRESSION SOCKS AFTERISOLATED VENA SAPHENOUS PARVA HARVESTING**
KAHRAMAN N., DAĞ Ö., AYDIN A., LİMANDAL H. K., ARSLAN Ü., KIYMAZ A., ÇALIK E., KAYGIN M. A., ERKUT B.
9th Update in Cardiology and Cardiovascular Surgery- (UCCVS), 21 - 24 March 2013

CXLIX. **THE RESULT OF SCLEROTHERAPHY IN TREATMENT OF VARICOSE VEİNS**
KAHRAMAN N., DAĞ Ö., AYDIN A., LİMANDAL H. K., ARSLAN Ü., KIYMAZ A., ÇALIK E., KAYGIN M. A., ERKUT B.
9th International Congress of Update in Cardiology and Cardiovascular Surgery (UCCVS), 21 - 24 March 2013

CL. **APPLICATION OF SCLEROTHERAPY IN PATIENTS OVER THE AGE OF 65**
KAHRAMAN N., DAĞ Ö., AYDIN A., LİMANDAL H. K., ARSLAN Ü., KIYMAZ A., ÇALIK E., KAYGIN M. A., ERKUT B.
9th Update in Cardiology and Cardiovascular Surgery- (UCCVS), 21 - 24 March 2013

CLI. **EARLY OUTCOME OF DOPPLER ULTRASOUND ASSISTED ANTERIOR VALVE SINUS PLICATION FOR PRIMARY DEEP VENOUS INSUFFICIENCY**
KAHRAMAN N., DAĞ Ö., AYDIN A., LİMANDAL H. K., ARSLAN Ü., KIYMAZ A., ÇALIK E., KAYGIN M. A., ERKUT B.
9th Update in Cardiology and Cardiovascular Surgery- (UCCVS), 21 - 24 March 2013

CLII. **REPAIR OF ARTERIOVENOUS FISTULA ANEURYSMWITH SYNTHETIC GRAFT INTERPOSITION**
DAĞ Ö., KAHRAMAN N., AYDIN A., LİMANDAL H. K., ARSLAN Ü., KIYMAZ A., ÇALIK E., KAYGIN M. A., ERKUT B.
9th Update in Cardiology and Cardiovascular Surgery- (UCCVS), 21 - 24 March 2013

CLIII. **ON PUMP BEATING HEART CORONARY REVASCULARIZATION CAN BE A GOOD CHOICE IN SOME CASES?**
AYDIN A., DAĞ Ö., LİMANDAL H. K., ARSLAN Ü., KIYMAZ A., KAHRAMAN N., ÇALIK E., KAYGIN M. A., ERKUT B.
9th International Congress of Update in Cardiology and Cardiovascular Surgery (UCCVS), 21 - 24 March 2013

CLIV. **OUR RESULTS OF ILOPROST THERAPY IN PATIENTSWITH INOPERABLE PERIPHERAL VASCULAR DISEASE**
KAHRAMAN N., DAĞ Ö., AYDIN A., LİMANDAL H. K., ARSLAN Ü., KIYMAZ A., ÇALIK E., KAYGIN M. A., ERKUT B.
9th Update in Cardiology and Cardiovascular Surgery- (UCCVS), 21 - 24 March 2013

CLV. **Juxtaposition of Left Appandage on Right Sided of Great Arteries**
aydın a., DAĞ Ö., KAHRAMAN N., ÇALIK E., KAYĞIN M. A., ERKUT B.
9th International Congress of Update in Cardiology and Cardiovascular Surgery, 1 - 03 January 2013

CLVI. **Effectineness of Compression Socks After Isolated Vena Saphenous Parva Harvesting**
KAHRAMAN N., DAĞ Ö., ÇALIK E., KAYĞIN M. A., ERKUT B.
9th International Congress of Update in Cardiology and Cardiovascular Surgery, 10 - 03 January 2013

CLVII. **''The Result of Sclerotheraphy in Treatment of Varicose Veins**
KAHRAMAN N., DAĞ Ö., ÇALIK E., KAYĞIN M. A., ERKUT B.

9th International Congress of Update in Cardiology and Cardiovascular Surgery, 1 - 03 January 2013

CLVIII. **Is Administartion of preoperative Angiotensin-Converting Enzyme Inhibitors Important for Renal Protection After Cardiac Surgery?**
DAĞ Ö., KAYĞIN M. A., KAHRAMAN N., ÇALIK E., ERKUT B.
9th International Congress of Update in Cardiology and Cardiovascular Surgery, Antalya, 1 - 03 January 2013

CLIX. **Coronary Artery Bypass Surgery in a Patient Diagnosed with Myasthenia Gravis: case Report**
KAHRAMAN N., DAĞ Ö., ÇALIK E., KAYĞIN M. A., ERKUT B.
9h International Congress of Update in Cardiology and Cardiovascular Surgery, 1 - 03 January 2013

CLX. **A Case Report About Ruptured Femoral Artery Aneurysm Which is Diagnosed with Behçet Disease**
KAHRAMAN N., DAĞ Ö., ÇALIK E., KAYĞIN M. A., ERKUT B.
9th International Congress of Update in Cardiology and Cardiovascular Surgery, 1 - 03 January 2013

CLXI. **The Benefits of Vac Technique on Open Wound Infections**
DAĞ Ö., KAHRAMAN N., ÇALIK E., KAYĞIN M. A., ERKUT B.
9th International Congress of Update in Cardiology and Cardiovascular Surgery, 1 - 03 January 2013

CLXII. **GIANT ASCENDING AORTIC ANEURYSM FOLLOWING BICUSPIT AORTIC VALVE REPLACEMENT**
BECİT N., ÇOLAK A., ÇALIK E., YILDIZ Z., CEVİZ M., KOÇAK H.
8th Update in Cardiology and Cardiovascular Surgery- (UCCVS), 1 - 04 March 2012

CLXIII. **iATROJENiK PSEUDOANEVRiZMALARDA 5 YILLIK DENEYiMLERiZ**
ÇOLAK A., ÜNLÜ Y., BECİT N., CEVİZ M., ÇALIK E., YILDIZ Z., KOÇAK H.
15. ULUSAL VASKÜLER CERRAHİ KONGRESİ, Antalya, Turkey, 27 - 30 October 2011

CLXIV. **ÇOCUKLUK DONEMi OSTiUM SEKUNDUM TiPi ATRiAL SEPTAL DEFEKTLERDE CERRAHi TEDA Vi: 60 V AKALIK SUNUM**
ÇOLAK A., BECİT N., CEVİZ N., OLGUN H., ÇALIK E., KESKİN Ö., CEVİZ M., KOÇAK H.
10. Ulusal Pediatrik Kardiyoloji ve Kalp Damar Cerrahisi Kongresi, Gaziantep, Turkey, 4 - 07 May 2011

CLXV. **TRANSPOSITION OF THE GREAT OMENTUM FOR INFECTED STERNOTOMY WOUNDS IN CARDIAC AND PERIPHERAL SURGERY**
ÇOLAK A., CEVİZ M., ÖZTÜRK G., IŞIK A., ÇALIK E., KOÇAK H.
7TH CONGRESS OF UPDATE IN CARDIOLOGY AND CARDIOVASCULAR SURGERY, Turkey, 24 - 27 March 2011, vol.14, pp.82

CLXVI. **SAĞ ATRİUM TRİKÜSPİT SEPTAL LEAFLETE TUTUNMUŞ MOBİL KİTLE OLGU SUNUMU**
ÇOLAK A., CEVİZ M., ŞENOCAK H., ÇALIK M., ÇALIK E., KOÇAK H.
TÜRK KALP DAMAR CERRAHİSİ DERNEĞİ 11. ULUSAL DERNEĞİ, Turkey, 27 - 31 October 2010, vol.18, pp.168

CLXVII. **AÇIK KALP OPERASYONLARINDA MANiBRiUM KORUYUCU STERNOTOMi VE SONUÇLARIMIZ**
CEVİZ M., BECİT N., ÇOLAK A., ÜNLÜ Y., DİLER S., DENLİ YALVAÇ E. Ş., ÇALIK E., KOÇAK H.
TÜRK KALP DAMAR CERRAHİSİ DERNEĞİ 11. ULUSAL KONGRESİ, Antalya, Turkey, 27 - 31 October 2010

CLXVIII. **KORONER ARTER BYPASS CERRAHiSiNDE TAM ARTERiYEL REVASKÜLARiZASYON**
ÜNLÜ Y., KESKİN Ö., DİLER S., ÇALIK E., KOÇAK H.
TÜRK KALP DAMAR CERRAHİSİ DERNEĞİ 11. ULUSAL KONGRESİ, Antalya, Turkey, 27 - 31 October 2010

CLXIX. **Outcomes of surgical treatment of ostium secundum type atrial septal defects.**
CEVİZ M., YILMAZ Y. K., BECİT N., ÜNLÜ Y., ÇOLAK A., ÇALIK E., Savur A. I., KOÇAK H.
. 5th Congress of Update in Cardiology and Cardiovascular Surgery, Antalya, Turkey, 24 - 28 September 2009, vol.12

CLXX. **EARLY RESULTS OF INFRARENAL ABDOMINAL AORTIC ANEURYSM**
ATEŞ A., ÇALIK E., ERKUT B., ÇOLAK A., DİLER S., YILDIZ Z., CEVİZ M.
5th International Congress of Update in Cardiology and Cardiovascular Surgery (UCCVS), 24 - 28 September 2009

CLXXI. **PARTIAL ATRIOVENTRICULAR SEPTAL DEFECT WITH SINGLE ATRIUM:REPORT OF A CASE**
ATEŞ A., ERKUT B., YILMAZ Y. K., ÇALIK E., ÇOLAK A., KESKİN Ö., ARSLAN Ş., ARISOY A.
5th International Congress of Update in Cardiology and Cardiovascular Surgery (UCCVS), 24 - 28 September 2009

CLXXII. **INTRACARDIAC ENTRAPPED AND PULMONARY EMBOLISM DEVELOPING DURING ORAL CONTRACEPTIVE THERAPY IN YOUNG WOMAN**
ERKUT B., ATEŞ A., ÇALIK E., SAVUR A. I., İNCİ S., ARSLAN Ş., YILDIZ Z.

5th Update in Cardiology and Cardiovascular Surgery- (UCCVS), 24 - 28 September 2009

CLXXIII. **TRAUMATIC PSEUDOANEURYSM OF COMMON CAROTID ARTERY**
ATEŞ A., ALPER F., ERKUT B., KARACA Y., ÇOLAK A., ÇALIK E.
4th Update in Cardiology and Cardiovascular Surgery- (UCCVS), 28 November - 02 December 2008

CLXXIV. **MEKANiK MiTRAL KAPAK REPLASMANI SONRASI CİDDİ BiR SORUN: WARFARiN REZiSTANSI**
BECİT N., CEVİZ M., ÇALIK E., KARACA Y., AÇIKEL M., KOÇAK H.
TÜRK KALP DAMAR CERRAHİSİ DERNEĞİ 10. ULUSAL KONGRESİ, İzmir, Turkey, 17 - 21 October 2008

CLXXV. **RÜPTÜRE ABDOMiNAL AORTA ANEVRiZMALARINDA KLiNiK DENEYiMLERiMiZ**
BECİT N., ÜNLÜ Y., CEVİZ M., ÇALIK E., KAYA U., GÖDEKMERDAN E., KOÇAK H.
TÜRK KALP DAMAR CERRAHİSİ DERNEĞİ 10. ULUSAL KONGRESİ, İzmir, Turkey, 17 - 21 October 2008

Supported Projects

ÇALIK E., OLĞUN A., SÖNMEZ E., USTA H., ARSLAN Ü., Project Supported by Higher Education Institutions, Açık Kalp Cerrahisinde Klasik Median Sternotomi Cilt İnsizyonunun Paramedian Flep Cilt İnsizyon Tekniği İle Karşılaştırılması, 2023 - Continues

Activities in Scientific Journals

PLOS ONE, Committee Member, 2022 - Continues

Memberships / Tasks in Scientific Organizations

Minimal İnvaziv ve Robotik Kalp Damar Cerrahisi Derneği, Member, 2018 - Continues, Turkey
Türk Vasküler ve Endovasküler Cerrahi Derneği, Member, 2012 - Continues, Turkey
Türk Kalp ve Damar Cerrahisi Derneği , Member, 2011 - Continues, Turkey

Scientific Refereeing

PLOS ONE, Journal Indexed in SCI-E, November 2023
VASA - JOURNAL OF VASCULAR DISEASES, Journal Indexed in SCI-E, November 2023
EUROPEAN JOURNAL OF MEDICAL RESEARCH, Journal Indexed in SCI-E, October 2023
Türkiye Klinikleri Journal of Case Reports, Other Indexed Journal, September 2023
VASCULAR AND ENDOVASCULAR SURGERY, Journal Indexed in SCI-E, August 2023
HELIYON, Journal Indexed in SCI-E, July 2023
VASA - JOURNAL OF VASCULAR DISEASES, Journal Indexed in SCI-E, June 2023
Türkiye Klinikleri Cardiovascular Sciences, Other Indexed Journal, May 2023
Türkiye Klinikleri Journal of Case Reports, Other Indexed Journal, March 2023
HELIYON, Journal Indexed in SCI-E, March 2023
Türkiye Klinikleri Cardiovascular Sciences, Other Indexed Journal, January 2023
HELIYON, Journal Indexed in SCI-E, January 2023
Türkiye Klinikleri Cardiovascular Sciences, Other Indexed Journal, July 2022
PLOS ONE, SCI Journal, June 2022
Cardiology and Angiology: An International Journal, Other Indexed Journal, April 2022
Cardiology and Angiology: An International Journal, Other Indexed Journal, April 2022
Türkiye Klinikleri Journal of Case Reports, Other Indexed Journal, February 2022

Metrics

Publication: 227
Citation (WoS): 199
Citation (Scopus): 208
H-Index (WoS): 7
H-Index (Scopus): 8

Congress and Symposium Activities

21. Ulusal Vasküler ve Endovasküler Cerrahi Kongresi, Attendee, Antalya, Turkey, 2023
19th International Congress of Update in Cardiology and Cardiovascular Surgery, Attendee, İstanbul, Turkey, 2023
19th International Congress of Update in Cardiology and Cardiovascular Surgery, Attendee, İstanbul, Turkey, 2023
European College of Phlebology Course 2023, Attendee, Amsterdam, Netherlands, 2023
VII-INTERNATIONAL EUROPEAN CONFERENCE ON INTERDISCIPLINARYSCIENTIFIC RESEARCH, Attendee, Frankfurt, Germany, 2023
VII-INTERNATIONAL EUROPEAN CONFERENCE ON INTERDISCIPLINARYSCIENTIFIC RESEARCH, Attendee, Frankfurt, Germany, 2023
TÜRK KALP VE DAMAR CERRAHİSİ DERNEĞİ 17. KONGRESİ, Attendee, Antalya, Turkey, 2022
TÜRK KALP VE DAMAR CERRAHİSİ DERNEĞİ 17. KONGRESİ, Attendee, Antalya, Turkey, 2022
TÜRK KALP VE DAMAR CERRAHİSİ DERNEĞİ 17. KONGRESİ, Attendee, Antalya, Turkey, 2022
TÜRK KALP VE DAMAR CERRAHİSİ DERNEĞİ 17. KONGRESİ, Attendee, Antalya, Turkey, 2022
INTERNATIONAL SCIENTIFIC RESEARCH CONGRESS DEDICATED TO THE 30TH ANNIVERSARY OF BAKU EURASIA UNIVERSITY, Attendee, Baku, Azerbaijan, 2022
INTERNATIONAL SCIENTIFIC RESEARCH CONGRESS DEDICATED TO THE 30TH ANNIVERSARY OF BAKU EURASIA UNIVERSITY, Attendee, Baku, Azerbaijan, 2022
I. INTERNATIONAL CONGRESS OF HEALTH SCIENCES AND MULTIDISCIPLINARY APPROACHES , Attendee, Erzurum, Turkey, 2021
I. INTERNATIONAL CONGRESS OF HEALTH SCIENCES AND MULTIDISCIPLINARY APPROACHES , Attendee, Erzurum, Turkey, 2021
4TH HEALTH SCIENCES AND INNOVATION CONGRESS, Attendee, Baku, Azerbaijan, 2021
4TH HEALTH SCIENCES AND INNOVATION CONGRESS, Attendee, Baku, Azerbaijan, 2021

Non Academic Experience

Other Public Institution, Erzurum Bölge Eğitim Ve Araştırma Hastanesi
SAĞLIK BAKANLIĞI/ ERZURUM BÖLGE EĞİTİM VE ARAŞTIRMA HASTANESİ
Other Public Institution, Sürmene Devlet Hastanesi
SAĞLIK BAKANLIĞI/ SÜRMENE DEVLET HASTANESİ