

Assoc. Prof. ERMAN PEKTOK

Personal Information

Office Phone: [+90 224 295 2318](tel:+902242952318)

Fax Phone: [+90 0532 715 4540](tel:+9005327154540)

Email: epektok@uludag.edu.tr

Web: <https://avesis.uludag.edu.tr/epektok>

International Researcher IDs

ScholarID: iaJH4aoAAAAJ

ORCID: 0000-0003-3262-5075

Publons / Web Of Science ResearcherID: H-8677-2019

ScopusID: 24721945900

Yoksis Researcher ID: 221187

Education Information

Expertise In Medicine, Ege University, Faculty Of Medicine, Cerrahi Tıp Bilimleri Bölümü, Turkey 1999 - 2005

Undergraduate, Hacettepe University, Tıp Fakültesi (Türkçe), Tıp Fakültesi, Turkey 1992 - 1999

Foreign Languages

English, C1 Advanced

Dissertations

Expertise In Medicine, Does harvesting of an internal thoracic artery with an ultrasonic scalpel have an effect on sternal perfusion?, Ege University, Tıp Fakültesi, 2005

Research Areas

Health Sciences

Academic Titles / Tasks

Associate Professor, Bursa Uludağ University, Tıp Fakültesi, Cerrahi Tıp Bilimleri, 2018 - Continues

Associate Professor, Istanbul Bilim University, School Of Medicine, Department Of Surgical Medical Sciences, 2014 - 2018

Assistant Professor, Yeditepe University, School Of Medicine, Department Of Surgical Medical Sciences, 2009 - 2010

Expert, Universite de Geneve, Tıp Fakültesi, 2005 - 2009

Research Assistant, Ege University, Faculty Of Medicine, Cerrahi Tıp Bilimleri Bölümü, 1999 - 2005

Courses

Advising Theses

Pektok E., İzole aort koarktasyonu ve aort koarktasyonuna VSD eşlik eden 1 yaş altı hastalarda ilk tedavi olarak balon anjioplasti ve cerrahi tedavinin retrospektif olarak karşılaştırılması, Expertise In Medicine, F.AKYIL(Student), 2023

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Infection calls for thrombosis: Fact or superstition?**
PEKTOK E.
ARTIFICIAL ORGANS, vol.47, no.3, pp.459-461, 2023 (SCI-Expanded)
- II. **The European Registry for Patients with Mechanical Circulatory Support (EUROMACS): first EUROMACS Paediatric (Paedi-EUROMACS) report**
de By T. M. M. H., Schweiger M., Waheed H., Berger F., Huebler M., Ozbarane M., Maruszewski B., Napoleone C. P., Loforte A., Meyns B., et al.
EUROPEAN JOURNAL OF CARDIO-THORACIC SURGERY, vol.54, no.5, pp.800-808, 2018 (SCI-Expanded)
- III. **Outcomes of Various Treatment Strategies for Patients with Continuous-Flow Ventricular Assist Device Thrombosis: A Retrospective Analysis**
ERTUGAY S., ENGİN Ç., Daylan A., PEKTOK E., Ozturk P., Nalbantgil S., ZOGHI M., YAĞDI T., Ozbaran M.
ASAIO JOURNAL, vol.62, no.5, pp.533-538, 2016 (SCI-Expanded)
- IV. **Sepsis and mediastinitis after heart transplantation: donor-transmitted Klebsiella infection**
PEKTOK E., KARAKOÇ Z. Ç., DEMİRÖZÜ Z. T., ARAT N., ECE F., KÜÇÜKAKSU D. S.
Türk Göğüs Kalp Damar Cerrahisi Dergisi-Turkish Journal Of Thoracic And Cardiovascular Surgery, vol.22, no.1, pp.145-148, 2014 (SCI-Expanded)
- V. **Total artificial heart for bridge to cardiac transplantation: first patient at home in Turkey**
KÜÇÜKAKSU D. S., PEKTOK E., ARAT N., YILDIZ Ö., DEMİRÖZÜ Z. T., ECE F., ÇİFTÇİ Ç., BAYINDIR O., YAZICIDIOĞLU N.
Türk Göğüs Kalp Damar Cerrahisi Dergisi-Turkish Journal Of Thoracic And Cardiovascular Surgery, vol.21, no.4, pp.1032-1038, 2013 (SCI-Expanded)
- VI. **Detection of regional myocardial functions by echocardiography may contribute to the differential diagnosis of right ventricular dysfunction occurring during LVAD optimization**
Koc N. A., PEKTOK E., Demirozu T., Ciftci C., Yazicioglu N., Kucukaksu S.
EUROPEAN JOURNAL OF HEART FAILURE, 2013 (SCI-Expanded)
- VII. **Biodegradable annuloplasty ring two years after implantation: first histological demonstration in human mitral annulus.**
Pektok E., Ekici A. I. D., Kucukaksu S.
The Journal of heart valve disease, vol.22, no.3, pp.445-7, 2013 (SCI-Expanded)
- VIII. **Remote Monitoring of Left Ventricular Assist Device Parameters After HeartAssist-5 Implantation**
PEKTOK E., Demirozu Z. T., Arat N., Yildiz O., Oklu E., Eker D., Ece F., Ciftci C., Yazicioglu N., Bayindir O., et al.
ARTIFICIAL ORGANS, vol.37, no.9, pp.820-825, 2013 (SCI-Expanded)
- IX. **Perioperative Airway Management Strategy and Posttransplant Successful Tracheal Resection and Reconstruction in a Heart Transplant Candidate with Post-intubation Stenosis**
Ergenoglu M. U., PEKTOK E., Yerebakan H., PEKTOK E., Kucukaksu S.
THORACIC AND CARDIOVASCULAR SURGEON, vol.60, no.4, pp.295-298, 2012 (SCI-Expanded)
- X. **Biodegradable Ring Annuloplasty for Valve Repair in Children with Endocarditis**
Myers P. O., Kalangos A., PEKTOK E., Cikirikcioglu M.
JOURNAL OF CARDIAC SURGERY, vol.27, no.3, pp.393, 2012 (SCI-Expanded)
- XI. **Pulsatile Paracorporeal Pump Membrane Rupture: Clinical Advantage of a Multilayer Membrane**

- PEKTOK E., Kucukaksu S.
ARTIFICIAL ORGANS, vol.36, no.10, pp.936, 2012 (SCI-Expanded)
- XII. **Biodegradable Ring Annuloplasty for Acute Endocarditis**
PEKTOK E., Kalangos A.
ANNALS OF THORACIC SURGERY, vol.90, no.6, pp.2089-2090, 2010 (SCI-Expanded)
- XIII. **Midterm Results of Valve Repair With a Biodegradable Annuloplasty Ring for Acute Endocarditis**
PEKTOK E., Sierra J., Cikirikcioglu M., Mueller H., Myers P. O., Kalangos A.
ANNALS OF THORACIC SURGERY, vol.89, no.4, pp.1180-1185, 2010 (SCI-Expanded)
- XIV. **Dynamic Human Cadaver Model for Testing the Feasibility of New Endovascular Techniques and Tools**
Arbatli H., Cikirikcioglu M., PEKTOK E., Walpoth B. H., Fasel J., Kalangos A., Bruszewski W., Numan F.
ANNALS OF VASCULAR SURGERY, vol.24, no.3, pp.419-422, 2010 (SCI-Expanded)
- XV. **Paclitaxel-Eluting Biodegradable Synthetic Vascular Prostheses A Step Towards Reduction of Neointima Formation?**
Innocente F., Mandracchia D., PEKTOK E., Nottelet B., Tille J., de Valence S., Faggian G., Mazzucco A., Kalangos A., Gurny R., et al.
CIRCULATION, vol.120, no.11, 2009 (SCI-Expanded)
- XVI. **Papillary fibroelastoma of the left atrial wall: a case report**
BİÇER M., Cikirikcioglu M., PEKTOK E., Mueller H., Dettwiler S., Kalangos A.
JOURNAL OF CARDIOTHORACIC SURGERY, vol.4, 2009 (SCI-Expanded)
- XVII. **Factorial design optimization and *in vivo* feasibility of poly(ϵ -caprolactone)-micro- and nanofiber-based small diameter vascular grafts**
Nottelet B., PEKTOK E., Mandracchia D., Tille J. -, Walpoth B., Gurny R., Moeller M.
JOURNAL OF BIOMEDICAL MATERIALS RESEARCH PART A, vol.89, no.4, pp.865-875, 2009 (SCI-Expanded)
- XVIII. **Beating Heart Mitral Valve Surgery: How to Test Mitral Valve Competence After Repair?**
Cikirikcioglu M., Myers P. O., PEKTOK E., Kalangos A.
JOURNAL OF CARDIAC SURGERY, vol.24, no.2, pp.223-224, 2009 (SCI-Expanded)
- XIX. **Alcohol Pretreatment of Small-diameter Expanded Polytetrafluoroethylene Grafts: Quantitative Analysis of Graft Healing Characteristics in the Rat Abdominal Aorta Interposition Model**
PEKTOK E., Cikirikcioglu M., Tille J., Kalangos A., Walpoth B. H.
ARTIFICIAL ORGANS, vol.33, no.7, pp.532-537, 2009 (SCI-Expanded)
- XX. **Degradation and Healing Characteristics of Small-Diameter Poly(ϵ -Caprolactone) Vascular Grafts in the Rat Systemic Arterial Circulation**
PEKTOK E., Nottelet B., Tille J., Gurny R., Kalangos A., Moeller M., Walpoth B. H.
CIRCULATION, vol.118, no.24, pp.2563-2570, 2008 (SCI-Expanded)
- XXI. **Submitral left ventricular aneurysm: A rare but challenging pathology to treat**
PEKTOK E., Cikirikcioglu M., Didier D., Kalangos A.
JOURNAL OF CARDIAC SURGERY, vol.23, no.5, pp.533-535, 2008 (SCI-Expanded)
- XXII. **DRUG ELUTING DEGRADABLE SYNTHETIC VASCULAR PROSTHESES**
Innocente F., Nottelet B., Tille J., PEKTOK E., Moeller M., Gurny R., Kalangos A., Walpoth B. H.
INTERNATIONAL JOURNAL OF ARTIFICIAL ORGANS, no.7, pp.590, 2008 (SCI-Expanded)
- XXIII. **ATRIOVENTRICULAR VALVE REPAIR USING A BIODEGRADABLE ANNULOPLASTY RING IN CHILDREN**
Cikirikcioglu M., Bicer M., Myers P. O., PEKTOK E., Kalangos A.
INTERNATIONAL JOURNAL OF ARTIFICIAL ORGANS, no.7, pp.585, 2008 (SCI-Expanded)
- XXIV. **VENTRICULAR ASSISTANCE FOR ACUTE AND CHRONIC HEART FAILURES: ANALYSIS OF THE RESULTS OF A CENTER ALONG WITH ANNUAL IMPLANTATION NUMBERS**
Cikirikcioglu M., PEKTOK E., Myers P. O., Bicer M., Vala D., Sierra J., Arostotelis P., Murith N., Khabin E., Kalangos A.
INTERNATIONAL JOURNAL OF ARTIFICIAL ORGANS, no.7, pp.621-622, 2008 (SCI-Expanded)
- XXV. **EARLY EXPERIENCE WITH THE IMPLANTABLE HEARTMATE II LEFT VENTRICULAR ASSIST DEVICE**
PEKTOK E., Cikirikcioglu M., Kalangos A.
INTERNATIONAL JOURNAL OF ARTIFICIAL ORGANS, no.7, pp.621, 2008 (SCI-Expanded)

- XXVI. **A IATROGENIC ARTERIAL OCCLUSION WITH THROMBIN-BASED ARTERIOTOMY CLOSURE DEVICE (ANGIO-SEAL®) APPLICATION**
PEKTOK E., Cikirikcioglu M., Kalangos A.
INTERNATIONAL JOURNAL OF ARTIFICIAL ORGANS, no.7, pp.621, 2008 (SCI-Expanded)
- XXVII. **ATRIOVENTRICULAR VALVE REPAIR USING A BIODEGRADABLE ANNULOPLASTY RING IN THE ADULT POPULATION: COHORT ANALYSIS OF 173 IMPLANTATIONS**
Cikirikcioglu M., Bicer M., PEKTOK E., Myers P. O., Kalangos A.
INTERNATIONAL JOURNAL OF ARTIFICIAL ORGANS, no.7, pp.628-629, 2008 (SCI-Expanded)
- XXVIII. **Matching the diameter of ePTFE bypass prosthesis with a native artery improves neoendothelialization**
Cikirikcioglu M., PEKTOK E., Cikirikcioglu Y. B., Cruz S. O., Tille J. -, Kalangos A., Walpoth B. H.
EUROPEAN SURGICAL RESEARCH, vol.40, no.4, pp.333-340, 2008 (SCI-Expanded)
- XXIX. **Ventricular assistance with Berlin heartTM ventricular assist device:: Analysis of 31 implantations**
Cikirikcioglu M., PEKTOK E., Sierra J., Panos A., Murith N., Khabiri E., Kalangos A.
INTERNATIONAL JOURNAL OF ARTIFICIAL ORGANS, no.8, pp.692, 2007 (SCI-Expanded)
- XXX. **Electrospinning of drug loaded poly(ε-caprolactone) nanofibers:: Towards novel degradable small-sized vascular grafts**
Nottelet B., Mandracchia D., Gurny R., Moeller M., PEKTOK E., Walpoth B. H.
INTERNATIONAL JOURNAL OF ARTIFICIAL ORGANS, no.8, pp.706, 2007 (SCI-Expanded)
- XXXI. **Initial clinical experience with a novel biodegradable ring in patients with function tricuspid insufficiency:: Kalangos biodegradable tricuspid ring[®]**
Burma O., Ustunsoy H., Davutoglu V., Celkan M. A., Kazaz H., PEKTOK E.
THORACIC AND CARDIOVASCULAR SURGEON, vol.55, no.5, pp.284-287, 2007 (SCI-Expanded)
- XXXII. **Does harvesting of an internal thoracic artery with an ultrasonic scalpel have an effect on sternal perfusion?**
PEKTOK E., Cikirikcioglu M., ENGİN Ç., DAĞLIÖZ GÖRÜR G., ÖZCAN Z., Posacioglu H.
JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY, vol.134, no.2, pp.442-447, 2007 (SCI-Expanded)
- XXXIII. **Planimetric analysis of implanted electrospun PDS-PLA grafts in the rat systemic arterial circulation**
Cikirikcioglu M., Pfister R., PEKTOK E., Tille J. C., Kalangos A., Bowlin G., Walpoth B. H.
INTERNATIONAL JOURNAL OF ARTIFICIAL ORGANS, no.8, pp.720, 2007 (SCI-Expanded)
- XXXIV. **Experimental aortic replacement in a rat model with degradable synthetic vascular prosthesis: Angiographic results**
Mugnai D., Cikirikcioglu M., Tille J. C., PEKTOK E., Kalangos A., Bowlin G., Walpoth B. H.
INTERNATIONAL JOURNAL OF ARTIFICIAL ORGANS, no.8, pp.706, 2007 (SCI-Expanded)
- XXXV. **Effects of wetting of small-diameter eptife grafts by alcohol on endothelialisation in a rat model**
PEKTOK E., Cikirikcioglu M., Tille J. C., Kalangos A., Walpoth B. H.
INTERNATIONAL JOURNAL OF ARTIFICIAL ORGANS, no.8, pp.707, 2007 (SCI-Expanded)
- XXXVI. **A new biodegradable annuloplasty ring: Feasibility and efficacy assessment in the porcine model**
Walpoth B., Cikirikcioglu M., Sierra J., Vala D., PEKTOK E., Pomar J., Mestres C., Albanese S., Jhurry D., Kalangos A.
INTERNATIONAL JOURNAL OF ARTIFICIAL ORGANS, no.5, pp.506, 2006 (SCI-Expanded)
- XXXVII. **<i>In vitro</i> and <i>in vivo</i> testing of transit-time flow meters for the assessment of intraoperative cardiac output**
PEKTOK E., Da Cruz S., Cikirikcioglu M., Tatar T., Reuse J., Richard G., Deschenaux R., Lozano E., Nowicki B., Kalangos A., et al.
INTERNATIONAL JOURNAL OF ARTIFICIAL ORGANS, no.5, pp.504, 2006 (SCI-Expanded)
- XXXVIII. **Autologous peripheral stem cell transplantation in patients with congestive heart failure due to ischemic heart disease**
Ozbaran M., Omay S., Nalbantgil S., Kultursay H., Kumanlioglu K., Nart D., PEKTOK E.
EUROPEAN JOURNAL OF CARDIO-THORACIC SURGERY, vol.25, no.3, pp.342-350, 2004 (SCI-Expanded)

Articles Published in Other Journals

- I. **VÜCUT DIŐI YAŐAM DESTEĐİNDE RİSK BELİRLEME SİSTEMLERİ.**
KONUKOĐLU O., PEKTOK E.
TÜRKİYE KLİNİKLERİ CERRAHİ TIP BİLİMLERİ KALP DAMAR CERRAHİSİ, vol.9, pp.354-361, 2018 (Peer-Reviewed Journal)
- II. **Pediatric Mitral Valve Repair with the Novel Annuloplasty Ring: Kalangos-Bioring®**
ÇIKIRIKÇIOĐLU M., PEKTOK E., MYERS P., CHRISTENSON J., KALANGOS A.
Asian Cardiovascular and Thoracic Annals, vol.16, no.6, pp.515-516, 2008 (Scopus)
- III. **Posttraumatic iliac arteriovenous fistula**
APAYDIN A. Z., PARILDAR M., POSACIOĐLU H., KORKUT M. A., PEKTOK E.
Turkish Journal of Thoracic and Cardiovascular Surgery, vol.14, no.3, pp.240-243, 2006 (Peer-Reviewed Journal)

Books & Book Chapters

- I. **PERIOPERATIVE CARE**
PEKTOK E.
in: PEDIATRIC CARDIAC SURGERY, MAVROUDIS C, BACKER CL, Editor, BLACKWELL PUBLISHING, pp.113-142, 2013

Refereed Congress / Symposium Publications in Proceedings

- I. **BRONCHOSCOPIC MANAGEMENT OF CENTRAL AIRWAY OBSTRUCTION IN CHILDREN UNDERWENT CONGENITAL HEART SURGERY.**
DALAR L., ABUL Y., EĐİLMEZ MORKOÇ E., ÖZTÜRK A. V., TUNCEL Z., KARACI A. R., PEKTOK E.
AMERICAN THORACIC SOCIETY, 2017 INTERNATIONAL CONFERENCE, Washington, Kiribati, 19 - 24 May 2017, vol.195, pp.4116
- II. **Diagnosis and Management of Pump Thrombosis in Patients with Continuous-Flow Ventricular Assist Devices**
Ertugav S., ENGİN Ç., Daylan A., PEKTOK E., Ozturk P., Nalbantgil S., YAĐDI T., Ozbaran M.
36th Annual Meeting and Scientific Sessions of the International-Society-for-Heart-and-Lung-Transplantation (ISHLT), Washington, Kiribati, 27 - 30 April 2016
- III. **Pulsatil ve nonpulsatil ventrikül destek cihazlarında intrakranial komplikasyonların karşılaştırılması.**
BALCIOĐLU Ö., ERTUGAY S., ENGİN Ç., NALBANTGİL S., PEKTOK E., YAĐDI T., ÖZBARAN M.
Türkiye Organ Nakli Kuruluşları Koordinasyon DerneĐi (ONKKD) 10. Kongresi, Bodrum, Turkey, 15 - 18 October 2014
- IV. **The Initial Results of Implantable Rotary Blood Pumps from New Center in Istanbul, Turkey**
Kucukaksu S., Demirozu Z. T., PEKTOK E., Arat N., Yazicioglu N., Ertekin B. A., Sogukpinar O.
34th Annual Meeting and Scientific Sessions of the International-Society-for-Heart-and-Lung-Transplantation, California, United States Of America, 10 - 13 April 2014
- V. **Detection of regional myocardial functions by echocardiography may contribute to the differential diagnosis of right ventricular dysfunction occurring during LVAD optimization.**
ARAT N., PEKTOK E., DEMİRÖZÜ Z. T., ÇİFTÇİ Ç., YAZICIOĐLU N., KÜÇÜKAKSU D. S.
Heart Failure Congress., Lizbon, Portugal, 25 - 28 May 2013, vol.12, pp.128
- VI. **Application of extracorporeal membrane oxygenation during Syncardia total artificial heart implantation.**
DEMİRÖZÜ Z. T., PEKTOK E., KÜÇÜKAKSU D. S.
Türk Kardiyoloji DerneĐi (TKD), 29. Uluslararası Katılımlı Kardiyoloji Kongresi., Antalya, Turkey, 26 - 29 October 2013

- VII. **Heart Assist 5 left ventricular assist device experience in Turkey.**
DEMİRÖZÜ Z. T., PEKTOK E., ARAT N., YILDIZ Ö., ASLAN G., ÇİFTÇİ Ç., YAZICIOĞLU N., KÜÇÜKAĞSU D. S.
Türk Kardiyoloji Derneği (TKD), 29. Uluslararası Katılımlı Kardiyoloji Kongresi, Antalya, Turkey, 26 - 29 October 2013
- VIII. **SynCardia total artificial heart patient supported more than 700 days in Turkey.**
KÜÇÜKAĞSU D. S., PEKTOK E., DEMİRÖZÜ Z. T., ARAT N., ECE F., ÇİFTÇİ Ç., BAYINDIR O., YAZICIOĞLU N.
American Society for Artificial Internal Organs (ASAIO) 59th Annual Conference, Şikago, United States Of America, 12 - 15 June 2013
- IX. **Kalp nakline köprüleme amacıyla total yapay kalp implantasyonu: Türkiye’de yapay kalple evinde yaşayan ilk hasta.**
KÜÇÜKAĞSU D. S., PEKTOK E., ARAT N., YILDIZ Ö., DEMİRÖZÜ Z. T., ECE F., ÇİFTÇİ Ç., BAYINDIR O., YAZICIOĞLU N.
Türk Kalp Damar Cerrahisi Derneği (TKDCD) 12. Ulusal Kongresi, Antalya, Turkey, 8 - 12 November 2012
- X. **Uzun dönem biventriküler pnömotik pulsatil pompa desteği ile kalp transplantasyonuna köprüleme: olgu sunumu.**
DEMİRÖZÜ Z. T., PEKTOK E., ARAT N., KARAKOÇ Z. Ç., YILDIZ Ö., ECE F., ÇİFTÇİ Ç., YAZICIOĞLU N., KÜÇÜKAĞSU D. S.
Türk Kalp Damar Cerrahisi Derneği (TKDCD) 12. Ulusal Kongresi, Antalya, Turkey, 8 - 11 November 2012
- XI. **İmplantasyonundan 2 yıl sonra biyoemilebilir anüoplasti halkası: İnsan mitral anulusu içinde ilk histolojik demonstrasyon.**
PEKTOK E., DOĞAN EKİCİ A. I., KÜÇÜKAĞSU D. S.
Türk Kalp Damar Cerrahisi Derneği (TKDCD) 12. Ulusal Kongresi, Antalya, Turkey, 8 - 11 November 2012
- XII. **Yeni kurulan bir kalp nakli ve kalp destek sistemleri programının üç yıllık sonuçları.**
KÜÇÜKAĞSU D. S., PEKTOK E., DEMİRÖZÜ Z. T., ARAT N., YILDIZ Ö., ECE F., BAYINDIR O., ÇİFTÇİ Ç., YAZICIOĞLU N.
Türk Kalp Damar Cerrahisi Derneği (TKDCD) 12. Ulusal Kongresi, Antalya, Turkey, 8 - 11 November 2012
- XIII. **HeartAssist-5 implantasyonu yapılan hastalarda LVAD parametrelerinin uzaktan takibi.**
PEKTOK E., DEMİRÖZÜ Z. T., ARAT N., YILDIZ Ö., ASLAN G., ECE F., ÇİFTÇİ Ç., YAZICIOĞLU N., KÜÇÜKAĞSU D. S.
Türk Kalp Damar Cerrahisi Derneği (TKDCD) 12. Ulusal Kongresi, Antalya, Turkey, 8 - 11 November 2012
- XIV. **Aritmojenik sağ ventrikül displazisi / kardiyomiyopati tedavisinde kalp transplantasyonu.**
DEMİRÖZÜ Z. T., PEKTOK E., ARAT N., YILDIZ Ö., ECE F., DOĞAN EKİCİ A. I., ÇİFTÇİ Ç., YAZICIOĞLU N., KÜÇÜKAĞSU D. S.
Türk Kalp Damar Cerrahisi Derneği (TKDCD) 12. Ulusal Kongresi, Antalya, Turkey, 8 - 11 November 2012
- XV. **Kalp nakli sonrası sepsis ve mediastinit: Donör kaynaklı dirençli klebsiella enfeksiyonu.**
PEKTOK E., KARAKOÇ Z. Ç., DEMİRÖZÜ Z. T., ÖKLÜ E., ARAT N., ECE F., ÇİFTÇİ Ç., YAZICIOĞLU N., KÜÇÜKAĞSU D. S.
Türk Kalp Damar Cerrahisi Derneği (TKDCD) 12. Ulusal Kongresi, Antalya, Turkey, 8 - 11 November 2012
- XVI. **Detection of regional myocardial functions by echocardiography may contribute to the differential diagnosis of right ventricular dysfunction occurring during left ventricular assist devices optimization.**
ARAT N., PEKTOK E., DEMİRÖZÜ Z. T., ÇİFTÇİ Ç., YAZICIOĞLU N., KÜÇÜKAĞSU D. S.
Türk Kardiyoloji Derneği (TKD), 28. Ulusal Kardiyoloji Kongresi, Antalya, Turkey, 11 - 14 October 2012
- XVII. **Fine tuning of continuous-flow left ventricular assist device patients with transthoracic echocardiographic parameters.**
DEMİRÖZÜ Z. T., PEKTOK E., ARAT N., YILDIZ Ö., ASLAN G., ÇİFTÇİ Ç., YAZICIOĞLU N., KÜÇÜKAĞSU D. S.
International Society of Rotary Blood Pumps (ISRBP), İstanbul, Turkey, 20 - 22 September 2012
- XVIII. **Remote monitoring of LVAD parameters after HeartAssist-5 implantation.**
PEKTOK E., DEMİRÖZÜ Z. T., ARAT N., YILDIZ Ö., EKER D., ECE F., ÇİFTÇİ Ç., YAZICIOĞLU N., BAYINDIR O., KÜÇÜKAĞSU D. S.
International Society of Rotary Blood Pumps (ISRBP), 20th Congress., İstanbul, Turkey, 20 - 22 September 2012
- XIX. **Late myocardial involvement with pericardial constriction caused by mediastinitis due to donor transmitted klebsiella infection after heart transplantation.**
ARAT N., PEKTOK E., ÇİFTÇİ Ç., YAZICIOĞLU N., KÜÇÜKAĞSU D. S.
International Academy of Cardiology, 17th World Congress on Heart Disease, Toronto, Canada, 27 - 30 July 2012
- XX. **Donor transmitted Klebsiella infection causing sepsis and mediastinitis after heart transplantation:**

Early action saved the patient.

PEKTOK E., ÖKLÜ E., KARAKOÇ Z. Ç., ARAT N., ÖZÜEKREN KASAPOĞLU B., ECE F., EKER D., ÇİFTÇİ Ç., YAZICIOĞLU N., BAYINDIR O., et al.

International Society of Heart Lung Transplantation (ISHLT) 32nd Annual Meeting, Prag, Czech Republic, 18 April 2012

- XXI. **Allograft kalp nakli sonrası endomyokardiyal biyopsi örneklerindeki histopatolojik bulgular ve quilty lezyonunun önemi.**
DOĞAN EKİCİ A. I., ÖZKAN F., ERDEM A., PEKTOK E., KÜÇÜKAKSU D. S.
21. Ulusal Patoloji Kongresi, İzmir, Turkey, 16 - 21 November 2011
- XXII. **Ciddi trakeal stenozlu olguda kalp transplantasyonu ve tedavi stratejisi.**
KÜÇÜKAKSU D. S., ERGENOĞLU M. Ü., PEKTOK E., ERCAN S., YEREBAKAN H.
Türk Kalp Damar Cerrahisi Derneği (TKDCD) 11. Ulusal Kongresi, Antalya, Turkey, 27 - 31 October 2010
- XXIII. **Yüksek riskli hastalarda kalp cerrahisinde sternum fiksasyonunda kryptonite bone cement uygulaması.**
KÜÇÜKAKSU D. S., PEKTOK E., YEREBAKAN H., ÖZATİK M. A., ŞENER E.
Türk Kalp Damar Cerrahisi Derneği (TKDCD) 11. Ulusal Kongresi, Antalya, Turkey, 27 - 31 October 2010
- XXIV. **Son dönem kalp yetmezliği hastalarının otolog kök hücre transplantasyonu ile tedavisinde geç dönem takip sonuçlarımız.**
ÖZTÜRK P., AYIK M. F., OGUZ E., ENGİN Ç., YAĞDI T., PEKTOK E., ALAN B., NALBANTGİL S., ÖZBARAN M.
Türk Kalp Damar Cerrahisi Derneği (TKDCD) 11. Ulusal Kongresi, Antalya, Turkey, 27 October 2010
- XXV. **Mitral and tricuspid valve repair using a biodegradable annuloplasty ring for the treatment of acute native valve infective endocarditis**
PEKTOK E., Sierra J., Cikirikcioglu M., Muller H., Myers P. O., Kalangos A.
45th Congress of the European-Society-for-Surgical-Research, Geneva, Switzerland, 9 - 12 June 2010
- XXVI. **Durability of supraannular, stentless pericardial aortic valve prostheses and their impact on left ventricular remodelling in the mid-term**
PEKTOK E., Arpaz M., Sierra J., Karaca M., Mueller H., Biceroglu S., Cikirikcioglu M., Yilmaz H., Kalangos A., Ozbaran M.
45th Congress of the European-Society-for-Surgical-Research, Geneva, Switzerland, 9 - 12 June 2010
- XXVII. **Paclitaxel-eluting biodegradable coronary bypass grafts: a step towards reduction of neointima formation.**
WALPOTH B., INNOCENTE F., MANDRACCHIA D., PEKTOK E., NOTTELET B., TILLE J. C., de Valence S., KALANĖOS A., GURNY R., MOELLER M.
İsviçre Kardiyoloji Derneği ve İsviçre Göğüs Kalp Damar Cerrahisi Derneği Ortak Kongresi, Lozan, Switzerland, 10 - 12 June 2009
- XXVIII. **Success of team work: Early term results of Geneva University Working Group on high risk patients with aortic valve stenosis.**
ÇIKIRIKÇIOĞLU M., ROFFI M., EFFENBERGER C., PEKTOK E., KELLER P., MYERS P. O., THEOLOGOU T., MACH F., LICKER M., KALANĖOS A.
ISMICS Annual Congress, San-Francisco, Costa Rica, 04 June 2009, vol.4, pp.193-194
- XXIX. **Berlin Heart EXCOR ventricular assist device: Single center experience in acute heart failure.**
THEOLOGOU T., VALA D., SIERRA J., BENDJELID K., LICKER M., PEKTOK E., KALANĖOS A., ÇIKIRIKÇIOĞLU M.
TÜYOD 2. Ulusal Yapay Organlar ve Destek Sistemleri Kongresi, Antalya, Turkey, 23 - 26 April 2009
- XXX. **High risk patients with aortic valve stenosis: early term results with two different methods – Surgical aortic valve replacement and percutaneous aortic valve implantation.**
ÇIKIRIKÇIOĞLU M., ROFFI M., EFFENBERGER C., PEKTOK E., KELLER P., MYERS P. O., THEOLOGOU T., MACH F., LICKER M., KALANĖOS A.
TÜYOD 2. Ulusal Yapay Organlar ve Destek Sistemleri Kongresi, Antalya, Turkey, 23 - 26 April 2009
- XXXI. **Thrombin-based arteriotomy closure device and the importance of its proper placement: Not too deep, not too superficial.**
ÇIKIRIKÇIOĞLU M., THEOLOGOU T., PEKTOK E., KARACA Ş., KALANĖOS A.

TÜYOD 2. Ulusal Yapay Organlar ve Destek Sistemleri Kongresi, Antalya, Turkey, 23 - 26 April 2009

- XXXII. **Drug eluting degradable synthetic vascular prostheses: A step towards shelf-ready coronary artery bypass grafts.**
WALPOTH B., INNOCENTE F., NOTTELET B., PEKTOK E., TILLE J. C., MOELER M., GURNY R., KALANĖOS A.
2008 Annual Meeting of American Heart Association (AHA), Louisiana, United States Of America, 8 - 12 November 2008, vol.118, pp.1017
- XXXIII. **Aortik arkusun total endovasküler tedavisinde insitu fenestrasyon.**
NUMAN F., ARBATLI H., BRUSZEWSKI W., ÇIKIRIKÇIOĖLU M., PEKTOK E., MAFI M., GREENAN T., KALANĖOS A., WALPOTH B., FASEL J., et al.
Türk Kalp Damar Cerrahisi Derneđi (TKDCD) 10. Ulusal Kongresi, Çeşme, Turkey, 17 - 21 October 2008
- XXXIV. **Atriyoventriküler kapak endokarditlerinin cerrahi tedavisinde biyoemilebilir kapak halkası kullanımı: Orta dönem sonuçları.**
PEKTOK E., ÇIKIRIKÇIOĖLU M., MYERS P. O., SIERRA J., KALANĖOS A.
Türk Kalp Damar Cerrahisi Derneđi (TKDCD) 10. Ulusal Kongresi, Çeşme, Turkey, 17 - 21 October 2008
- XXXV. **Supraanüler, stentsiz perikardiyal (Freedom Solo®) kapakların aort kapak replasmanı sonrası orta dönem performansları.**
PEKTOK E., SIERRA J., ÇIKIRIKÇIOĖLU M., KALANĖOS A.
Türk Kalp Damar Cerrahisi Derneđi (TKDCD) 10. Ulusal Kongresi, Çeşme, Turkey, 17 - 21 October 2008
- XXXVI. **Akut ve kronik kalp yetmezliđinin tedavisinde mekanik ventriküler destek cihazları: Yıllık implantasyon sayısı klinik sonuçlar için önemli midir?**
ÇIKIRIKÇIOĖLU M., PEKTOK E., MYERS P. O., BİÇER M., VALA D., SIERRA J., PANOS A., MURITH N., KHABIRI E., KALANĖOS A.
Türk Kalp Damar Cerrahisi Derneđi (TKDCD) 10. Ulusal Kongresi, Çeşme, Turkey, 17 - 21 October 2008
- XXXVII. **Çocuklarda emilebilir anüloplasti halkası (Kalangos Bioring®) ile atriyoventriküler kapak tamiri.**
ÇIKIRIKÇIOĖLU M., BİÇER M., MYERS P. O., PEKTOK E., KALANĖOS A.
Türk Kalp Damar Cerrahisi Derneđi (TKDCD) 10. Ulusal Kongresi, Çeşme, Turkey, 17 - 21 October 2008
- XXXVIII. **Küçük çaplı, biyoemilebilir poly(ε-caprolactone) vasküler greftlerin sıçan arteriyel dolaşımında iyileşme karakteristikleri.**
PEKTOK E., NOTTELET B., TILLE J. C., GURNY R., KALANĖOS A., WALPOTH B.
Türk Kalp Damar Cerrahisi Derneđi (TKDCD) 10. Ulusal Kongresi, Çeşme, Turkey, 17 - 21 October 2008
- XXXIX. **Emilebilir anüloplasti halkası (Kalangos Bioring®) ile atriyoventriküler kapak tamiri: Erişkin popülasyonda yapılan 173 ardışık implantasyonun analizi.**
ÇIKIRIKÇIOĖLU M., BİÇER M., PEKTOK E., MYERS P. O., KALANĖOS A.
Türk Kalp Damar Cerrahisi Derneđi (TKDCD) 10. Ulusal Kongresi, Çeşme, Turkey, 17 September - 21 October 2008
- XL. **Drug Eluting Degradable Synthetic Vascular Prosthesis: A Step Towards Shelf-ready Coronary Artery Bypass Grafts**
Walpoth B. H., Innocente F., Nottelet B., PEKTOK E., Tille J., Moeller M., Gurny R., Kalangos A.
81st Annual Scientific Session of the American-Heart-Association, Louisiana, United States Of America, 8 - 12 November 2008
- XLI. **Small-diameter, biodegradable vascular scaffolds made of poly(ε-caprolactone) nanofibers: Healing characteristics in vivo.**
PEKTOK E., NOTTELET B., TILLE J. C., GURNY R., KALANĖOS A., MOELER M., WALPOTH B.
European Society of Vascular Surgery (ESVS) 22nd Annual Meeting, Nice, France, 4 - 07 September 2008
- XLII. **Atrioventricular valve repair using a biodegradable annuloplasty ring in children.**
ÇIKIRIKÇIOĖLU M., BİÇER M., MYERS P. O., PEKTOK E., KALANĖOS A.
35th Annual Congress of European Society for Artificial Organs, Cenevre, Switzerland, 3 - 06 September 2008
- XLIII. **Ventricular assistance for acute and chronic heart failures: Analysis of the results of a center along with annual implantation numbers.**
ÇIKIRIKÇIOĖLU M., PEKTOK E., MYERS P. O., BİÇER M., VALA D., SIERRA J., PANOS A., MURITH N., KHABIRI E., KALANĖOS A.
35th Annual Congress of European Society for Artificial Organs, Cenevre, Switzerland, 3 - 06 September 2008

- XLIV. **An iatrogenic arterial occlusion with thrombin-based arteriotomy closure device (Angio-Seal®) application.**
PEKTOK E., ÇIKIRIKÇIOĞLU M., KALANĖOS A.
35th Annual Congress of European Society for Artificial Organs, Cenevre, Switzerland, 3 - 06 September 2008
- XLV. **Drug eluting degradable synthetic vascular prostheses.**
INNOCENTE F., NOTTELET B., TILLE J. C., PEKTOK E., MOELLER M., GURNY R., KALANĖOS A., WALPOTH B.
35th Annual Congress of European Society for Artificial Organs, Cenevre, Switzerland, 03 September 2008
- XLVI. **Atrioventricular valve repair using a biodegradable annuloplasty ring in the adult population: Cohort analysis of 173 implantations.**
ÇIKIRIKÇIOĞLU M., BİÇER M., PEKTOK E., MYERS P. O., KALANĖOS A.
35th Annual Congress of European Society for Artificial Organs, Cenevre, Switzerland, 03 September 2008
- XLVII. **Dynamic Human Cadaver Model for Testing the Feasibility of New Endovascular Techniques and Tools**
ÇIKIRIKÇIOĞLU M., PEKTOK E., ARBATLI H., NUMAN F., SÖNMEZ B., FASEL J., WALPOTH B., KALANĖOS A.
ISMICS-2008, Boston, United States Of America, 11 - 14 June 2008
- XLVIII. **Tricuspid valve repair with a biodegradable annuloplasty ring for Ebstein's anomaly: How to do it?**
ÇIKIRIKÇIOĞLU M., MYERS P. O., PEKTOK E., KALANĖOS A.
İsviçre Cerrahi Derneđi 95. Yıllık Kongresi ve İsviçre Göğüs Kalp Damar Cerrahisi Derneđi 6. Yıllık Kongresi., Basel, Switzerland, 28 - 30 May 2008
- XLIX. **New device for myocardial intra-operative laser and cell therapy: feasibility & survival assessment.**
WALPOTH B., JACONI M., LIU J., LAUMONIER T., MENETREY J., COIFFRE M., TILLE J. C., PEKTOK E., ÇIKIRIKÇIOĞLU M., OSORIO DA CRUZ S., et al.
İsviçre Cerrahi Derneđi 95. Yıllık Kongresi ve İsviçre Göğüs Kalp Damar Cerrahisi Derneđi 6. Yıllık Kongresi., Basel, Switzerland, 28 May 2008
- L. **Total Endovascular Aortic Arch Repair with Cerebral Perfusion and In-Situ Retrograde Branching: An Acute Experimental Study.**
NUMAN F., ARBATLI H., BRUSZEWSKI W., ÇIKIRIKÇIOĞLU M., PEKTOK E., MAFI M., GREENAN T., FASEL J., WALPOTH B., KALANĖOS A., et al.
AATS Aortic Surgery Symposium, New York, United States Of America, 08 May 2008
- LI. **Experimental aortic replacement in a rat model with degradable synthetic vascular prosthesis.**
MUGNAI D., ÇIKIRIKÇIOĞLU M., PEKTOK E., KALANĖOS A., BOWLIN G., PALOMBO D., WALPOTH B.
57th European Society for Cardiovascular Surgery (ESCVS) International Congress., Barselona, Spain, 24 - 27 April 2008, vol.7, pp.22
- LII. **Biodegradable synthetic small calibre vascular prostheses: Potential as coronary bypass grafts.**
WALPOTH B., ÇIKIRIKÇIOĞLU M., MUGNAI D., TILLE J. C., PEKTOK E., KALANĖOS A., BOWLIN G.
54th Annual Conference of American Society for Artificial Internal Organs, San-Francisco, Costa Rica, 19 - 21 June 2008, vol.54, pp.16
- LIII. **Experimental aortic replacement in a rat model with degradable synthetic vascular prosthesis: Angiographic results.**
MUGNAI D., ÇIKIRIKÇIOĞLU M., TILLE J. C., PEKTOK E., KALANĖOS A., BOWLIN G., WALPOTH B.
8. İsviçre Vasküler Hastalıklar Derneđi Kongresi, Lugano, Switzerland, 8 - 10 November 2007
- LIV. **Prothèse vasculaire biodegradable, modification histologique dans un modèle de remplacement de l'aorte abdominale chez le rat.**
TILLE J. C., PEKTOK E., ÇIKIRIKÇIOĞLU M., MUGNAI D., GURNY R., BOWLIN G., WALPOTH B.
İsviçre Patoloji Derneđi 73. Yıllık Kongresi., Winterthur, Switzerland, 8 - 10 November 2007
- LV. **Feasibility assessment of a new device for intraoperative laser and cell therapy in the pig heart.**
WALPOTH B., JACONI M., LIU J., LAUMONIER T., MENETREY J., TILLE J. C., PEKTOK E., ÇIKIRIKÇIOĞLU M., OSORIO DA CRUZ S., KALANĖOS A.
3rd World Congress on Regenerative Medicine, Leipzig, Germany, 18 October 2007, vol.2, pp.708
- LVI. **Degradable vascular prostheses: Is there a future?**

WALPOTH B., ÇIKIRIKÇIOĞLU M., MUGNAI D., TILLE J. C., PEKTOK E., PFISTER R., KALANĖOS A., BOWLIN G.
45th Annual Meeting of the Japanese Society for Artificial Organs & 2nd Meeting of the International
Federation for Artificial Organs, Osaka, Japan, 28 - 31 October 2007, vol.31, pp.51

LVII. Biodegradable small calibre polydioxanone-based vascular prostheses: Potential as coronary bypass grafts

Walpoth B. H., Cikirikcioglu M., Mugnai D., Tiller J., PEKTOK E., Pfister R., Palombo D., Kalangos A., Bowlin G.
80th Annual Scientific Session of the American-Heart-Association, Florida, United States Of America, 4 - 07
November 2007, pp.444

LVIII. Effects of Wetting of Small-Diameter ePTFE Grafts by Alcohol on Endothelialisation in a Rat Model.

PEKTOK E., ÇIKIRIKÇIOĞLU M., TILLE J. C., KALANĖOS A., WALPOTH B.

34th Annual Congress of the European Society for Artificial Organs, Krems, Austria, 5 - 08 September 2007, vol.30,
pp.707

LIX. Planimetric Analysis of Implanted Electrospun PDS-PLA Grafts in the Rat Systemic Arterial Circulation.

ÇIKIRIKÇIOĞLU M., PFISTER R., PEKTOK E., TILLE J. C., KALANĖOS A., BOWLIN G., WALPOTH B.

34th Annual Congress of the European Society for Artificial Organs, Krems, Austria, 05 September 2007, vol.30,
pp.720

LX. Towards slow degradable polymer grafts: Testing of co-polymer PDS-PLA grafts in the systemic arterial circulation of the rat.

ÇIKIRIKÇIOĞLU M., PFISTER R., PEKTOK E., TILLE J. C., KALANĖOS A., BOWLIN G., WALPOTH B.

21st Annual Meeting of the European Association for Cardio-Thoracic Surgery (EACTS), Cenevre, Switzerland, 15 -
19 September 2007, vol.2007, pp.245

LXI. In vitro and in vivo testing of transit-time flowmeters for the assessment of intraoperative cardiac output.

PEKTOK E., OSORIO DA CRUZ S., ÇIKIRIKÇIOĞLU M., TATAR T., REUSE J., RICHARD G., DESCHENAUX R., LOZANO E.,
NOWICKI B., KALANĖOS A., et al.

İsviçre Cerrahi Derneđi 93. Kongresi ve İsviçre Göğüs Kalp Damar Cerrahisi Derneđi 4. Kongresi, Lugano,
Switzerland, 21 June 2007

LXII. Can transit time flow measurement predict intra-operative bypass failure?

ÇIKIRIKÇIOĞLU M., OSORIO DA CRUZ S., PEKTOK E., KALANĖOS A., WALPOTH B.

İsviçre Cerrahi Derneđi 94. Kongresi ve İsviçre Göğüs Kalp Damar Cerrahisi Derneđi 5. Kongresi, Lozan,
Switzerland, 13 - 15 June 2007

LXIII. Submitral left ventricular aneurysm: A rare but challenging pathology to treat.

PEKTOK E., ÇIKIRIKÇIOĞLU M., KARACA Ş., DIDIER D., KALANĖOS A.

İsviçre Cerrahi Derneđi 94. Kongresi ve İsviçre Göğüs Kalp Damar Cerrahisi Derneđi 5. Kongresi, Lozan,
Switzerland, 13 June 2007

LXIV. Electrospinning of drug loaded poly(ϵ -caprolactone) nanofibers: In vivo evaluation of novel degradable small-sized vascular grafts.

NOTTELET B., MANDRACCHIA D., PEKTOK E., WALPOTH B., GURNY R., MOELLER M.

Swiss Society for Biomaterials 13. Kongresi, Neuchâtel, Switzerland, 09 May 2007

LXV. Thermoresponsive Chitosan Hydrogels: A Novel Lyophilisable Dosage Formulation.

JORDAN O., PATOIS E., SCHUETZ Y., BESSON V., LUCA L., OSORIO DA CRUZ S., PEKTOK E., WALPOTH B., GURNY R.

3rd World Congress of the Board of Pharmaceutical Sciences of International Pharmaceutical Federation (FIP)
& PSWC 2007/PharmSciFair Exhibition, Amsterdam, Netherlands, 22 April 2007, pp.45

LXVI. Terminal dönem kalp yetmezliđi hastalarının otolog kök hücre transplantasyonu ile tedavisinde orta dönem takip sonuçları.

KURTARAN P., NALBANTĖİL S., OMA Y. S. B., ŞAHİN F., PEKTOK E., KUMANLIOĞLU K., KÜLTÜRSAY K. H., ÖZBARAN
M.

Türk Kalp Damar Cerrahisi Derneđi, 9. Ulusal Kongresi, Antalya, Turkey, 1 - 05 November 2006

LXVII. Vasküler doku mühendisliđi uygulamaları için yeni matriks arayışları: PDS-PLA greftlerinin rat abdominal aorta interpozisyon modelinde test sonuçları.

- ÇIKIRIKÇIOĞLU M., BOWLIN G., PEKTOK E., OSORIO DA CRUZ S., TILLE J. C., KALANĖOS A., WALPOTH B.
Türk Kalp Damar Cerrahisi Derneđi, 9. Ulusal Kongresi., Antalya, Turkey, 1 - 05 November 2006
- LXVIII. **Abdominal aort anevrizmalarında cerrahi tedavi: 287 olgu.**
OGUZ E., AYIK M. F., ENGİN Ç., PEKTOK E., YAĖDI T., POSACIOĖLU H., ÇALKAVUR İ. T., İSLAMOĖLU F., ATAY Y., APAYDIN A. Z., et al.
Türk Kalp Damar Cerrahisi Derneđi, 9. Ulusal Kongresi., Antalya, Turkey, 1 - 05 November 2006
- LXIX. **Koroner baypas cerrahisi sonrası sternal perfüzyon: Pediküllü İTA greftlerinin farklı tekniklerle hazırlanması, postoperatif perfüzyon üzerine etkili mi?**
PEKTOK E., ÇIKIRIKÇIOĖLU M., ENGİN Ç., ÖZCAN Z., ÇALKAVUR İ. T., ÖZBARAN M., DURMAZ İ., POSACIOĖLU H.
Türk Kalp Damar Cerrahisi Derneđi, 9. Ulusal Kongresi., Antalya, Turkey, 1 - 05 November 2006
- LXX. **Pediyatrik postkardiyotomi kalp yetmezliđi tedavisinde ekstrakorporeal yaşam desteđi: Cenevre Üniversitesi deneyimi.**
PEKTOK E., ÇIKIRIKÇIOĖLU M., OSORIO DA CRUZ S., SIERRA J., KALANĖOS A.
Türk Kalp Damar Cerrahisi Derneđi, 9. Ulusal Kongresi., Antalya, Turkey, 1 - 05 November 2006
- LXXI. **Kalp transplantasyonunda Ege Üniversitesi deneyimi.**
ENGİN Ç., YAĖDI T., OGUZ E., AYIK M. F., DEĖİRMENCİLER K., ATAY Y., POSACIOĖLU H., ÇALKAVUR İ. T., KARAKULA S., PEKTOK E., et al.
Türk Kalp Damar Cerrahisi Derneđi, 9. Ulusal Kongresi., Antalya, Turkey, 01 November 2006
- LXXII. **Akut proksimal aort diseksiyonu cerrahi tedavisinde Ege Üniversitesi deneyimi.**
AYIK M. F., ENGİN Ç., OGUZ E., YAĖDI T., POSACIOĖLU H., ATAY Y., APAYDIN A. Z., ÇALKAVUR İ. T., İSLAMOĖLU F., PEKTOK E., et al.
Türk Kalp Damar Cerrahisi Derneđi, 9. Ulusal Kongresi., Antalya, Turkey, 01 November 2006
- LXXIII. **Bridge to recovery or transplantation:: pulsatile, pneumatic, extracorporeal ventricular assist device (EXCOR-Berlin Heart®) application**
PEKTOK E., ÇIKIRIKÇIOĖLU M., Dжебaili K. M., Sierra J., Kalangos A.
93rd Annual Congress of the Swiss-Society-of-Surgery, Lugano, Switzerland, 21 - 23 June 2006, pp.1166
- LXXIV. **A New Biodegradable Annuloplasty Ring: Feasibility and Efficacy Assessment in the Porcine Model.**
WALPOTH B., ÇIKIRIKÇIOĖLU M., SIERRA J., VALA D., PEKTOK E., POMAR J., MESTRES C., KALANĖOS A.
33rd Annual Congress of the European Society for Artificial Organs, Umea, Sweden, 21 June 2006, vol.29, pp.506
- LXXV. **Preclinical Testing of New Vascular Prosthesis in the Pig Model.**
ÇIKIRIKÇIOĖLU M., OSORIO DA CRUZ S., PEKTOK E., KALANĖOS A., WALPOTH B.
2. İsviçre Deneysel Cerrahi Sempozyumu., Cenevre, Switzerland, 12 - 13 January 2006
- LXXVI. **Sekiz Yıllık Kalp Nakli Sonuçlarımız: 50 Olguluk Seri.**
ENGİN Ç., DUYGU H., AYIK M. F., ZOGHI M., POSACIOĖLU H., AKIN M., PEKTOK E., KARAKULA S., NALBANTĖİL S., YAĖDI T., et al.
Türk Kardiyoloji Derneđi, 21.Ulusal Kardiyoloji Kongresi., Antalya, Turkey, 26 November 2005
- LXXVII. **Autologous Peripheral CD 34+ Stem Cell Transplantation in Patients with End-stage Ischemic Heart Failure: Mid-term Results of a Prospective Clinical Study.**
PEKTOK E., OMA S. B., NALBANTĖİL S., ŞAHİN F., KÜLTÜRSAY K. H., KUMANLIOĖLU K., ÖZBARAN M.
12th Congress of European Society for Organ Transplantation., Cenevre, Switzerland, 15 - 19 October 2005, vol.18, pp.27
- LXXVIII. **Rüptüre Abdominal Aort Anevrizması Nedeniyle Opere Edilen Hastaların Uzun Dönem İzleminde Mortalite ve Morbidite.**
PEKTOK E., COŞKUN İ., ENGİN Ç., POSACIOĖLU H., APAYDIN A. Z., ÇALKAVUR İ. T., ATAY Y., İSLAMOĖLU F., YAĖDI T., DURMAZ İ.
Ulusal Vasküler Cerrahi Derneđi, 12. Ulusal Vasküler Cerrahi Kongresi., Antalya, Turkey, 18 - 22 May 2005
- LXXIX. **Ateşli Silah Yaralanması Sonucu Gelişen İliyak Arteriyovenöz Fistüllerde Tedavi Yaklaşımı: Olgu Sunumu.**
PEKTOK E., PARILDAR M., POSACIOĖLU H., KORKUT M., APAYDIN A. Z.
Ulusal Vasküler Cerrahi Derneđi, 12. Ulusal Vasküler Cerrahi Kongresi., Antalya, Turkey, 18 May 2005
- LXXX. **Glomus Karotikum Tümörlerinin Tedavisinde Ege Üniversitesi Tecrübesi.**

- PEKTOK E., ENGİN Ç., AYIK M. F., PARILDAR M., ORAN İ., BİLGEN C., ESASSOLAK M. A., AYDIN B., POSACIOĞLU H.
Ulusal Vasküler Cerrahi Derneği, 12. Ulusal Vasküler Cerrahi Kongresi., Antalya, Turkey, 18 May 2005
- LXXXI. **Autologous Peripheral Stem Cell Transplantation: A Two-Year Follow-up of Patients with Congestive Heart Failure Due to Ischemic Heart Disease.**
PEKTOK E., ÖZBARAN M.
Denton A. Cooley Cardiovascular Surgical Society, 14th International Congress., Houston, United States Of America, 7 - 10 October 2004
- LXXXII. **Otolog Periferik Kök Hücre Transplantasyonu: İskemik Kalp Hastalığına Bağlı Konjestif Kalp Yetmezliği Hastalarında İki Yıllık İzlem Sonuçları.**
ÖZBARAN M., Omay S. B., ŞAHİN F., NALBANTGİL S., KÜLTÜRSAY K. H., KUMANLIOĞLU K., AŞKAR F., PEKTOK E.
Organ Nakli Kuruluşları Koordinasyon Derneği (ONKKD) 4. Kongresi., Kapadokya, Turkey, 15 September 2004
- LXXXIII. **Protez kapak disfonksiyonlarında sonuca etkili faktörler.**
İSLAMOĞLU F., YÜKSEL M., ÖZBARAN M., BÜKET S., TELLİ A., UÇ H., PEKTOK E., ENGİN Ç., DURMAZ İ.
Türk Kalp Damar Cerrahisi Derneği (TKDCD), 8. Ulusal Kongresi., Kapadokya, Turkey, 1 - 05 September 2004
- LXXXIV. **Intestinal Ischemia Following Abdominal Aortic Aneurysm Surgery: Incidence and Role of Surgical Techniques.**
İSLAMOĞLU F., ENGİN Ç., YAĞDI T., ÇALKAVUR İ. T., PEKTOK E., TELLİ A., BÜKET S., DURMAZ İ.
12th Annual Meeting of the Asian Society for Cardiovascular Surgery., İstanbul, Turkey, 19 - 22 April 2004, pp.95
- LXXXV. **Tricuspid valve replacement with a mitral homograft: How to do it?**
DURMAZ İ., YAĞDI T., ATAY Y., PEKTOK E., ENGİN Ç., ÖZBARAN M.
12th Annual Meeting of the Asian Society for Cardiovascular Surgery, İstanbul, Turkey, 19 - 22 April 2004, pp.289
- LXXXVI. **Right ventricular outflow tract reconstruction using pericardial patch, pericardial monocusp and homograft monocusp techniques: Early results of a comparative study.**
UÇ H., ATAY Y., PEKTOK E., OGUZ E., LEVENT R. E., ÜLGER TUTAR Z., ÖZYÜREK A. R., ALAYUNT E. A.
12th Annual Meeting of the Asian Society for Cardiovascular Surgery., İstanbul, Turkey, 19 - 22 April 2004, pp.295
- LXXXVII. **First Tissue Banking in Turkey: Ege University Hospital**
ATAY Y., ENGİN Ç., PEKTOK E., ALAYUNT E. A., ÖZBARAN M., POSACIOĞLU H., DURMAZ İ.
The European Society for Cardiovascular Surgery, 52nd International Congress, İstanbul, Turkey, 7 - 10 November 2003, pp.159
- LXXXVIII. **Autologous peripheral stem cell transplantation in patients with congestive heart failure due to ischemic heart disease.**
Omay S., Ozbaran M., Nalbantgil S., Kultursay H., Kumanlioglu K., Nart D., PEKTOK E.
45th Annual Meeting of the American-Society-of-Hematology, SAN DIEGO, CALIFORNIA, 6 - 09 December 2003
- LXXXIX. **İskemik kalp hastalığına bağlı konjestif kalp yetmezlikli hastalarda otolog periferik kök hücre transplantasyonu.**
ÖZBARAN M., Omay S. B., NALBANTGİL S., KÜLTÜRSAY K. H., KUMANLIOĞLU K., NART D., PEKTOK E.
Türk Hematoloji Derneği, 30. Ulusal Kongresi, İstanbul, Turkey, 10 - 14 October 2003
- XC. **Sol ventrikül anevrizmalarında cerrahi tedavi tekniklerinin karşılaştırılması.**
YAĞDI T., PEKTOK E., UÇ H., İSLAMOĞLU F., REYHANOĞLU H., İYEM H., ÖZBARAN M., BÜKET S., YÜKSEL M.
Türk Kalp Damar Cerrahisi Derneği (TKDCD), 7. Ulusal Kongresi, Antalya, Turkey, 23 - 27 October 2002
- XCI. **Aortik pozisyonunda homogreft kullanımı.**
ATAY Y., YAĞDI T., UÇ H., PEKTOK E., POSACIOĞLU H., KESİCİ M., ÖZBARAN M., YÜKSEL M., BÜKET S., DURMAZ İ.
Türk Kalp Damar Cerrahisi Derneği (TKDCD), 7. Ulusal Kongresi, Antalya, Turkey, 23 October 2002
- XCII. **Sağ ventrikül çıkım yolu darlıklarında xenogreft kapaklı kondüit ve pulmoner homogreft kullanımı.**
ATAY Y., REYHANOĞLU H., YAĞDI T., COŞKUN U., GÜVEN H., ÖZYÜREK A. R., PEKTOK E., İYEM H., HAMULU A., TELLİ A., et al.
Türk Kalp Damar Cerrahisi Derneği (TKDCD), 7. Ulusal Kongresi, Antalya, Turkey, 23 October 2002
- XCIII. **Posterior yerleşimli sol ventrikül anevrizmaları.**
YAĞDI T., UÇ H., PEKTOK E., MAHMUDOV R., COŞKUN U., BİLKAY Ö., ÖZBARAN M., YÜKSEL M.
Türk Kalp Damar Cerrahisi Derneği (TKDCD), 7. Ulusal Kongresi, Antalya, Turkey, 23 October 2002

Activities in Scientific Journals

TURKISH JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY, Editor, 2022 - Continues

Scientific Refereeing

ANATOLIAN JOURNAL OF CARDIOLOGY, Journal Indexed in SCI-E, December 2021
TURKISH JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY, Journal Indexed in SCI-E, December 2021
TURKISH JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY, Journal Indexed in SCI-E, December 2021
ARTIFICIAL ORGANS, SCI Journal, October 2021
TURKISH JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY, Journal Indexed in SCI-E, July 2021
TURKISH JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY, Journal Indexed in SCI-E, June 2021
ANATOLIAN JOURNAL OF CARDIOLOGY, Journal Indexed in SCI-E, January 2021
ARTIFICIAL ORGANS, SCI Journal, November 2020
TURKISH JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY, Journal Indexed in SCI-E, November 2020
TURKISH JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY, Journal Indexed in SCI-E, November 2020
TURKISH JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY, Journal Indexed in SCI-E, August 2020
ANATOLIAN JOURNAL OF CARDIOLOGY, Journal Indexed in SCI-E, July 2020
TURKISH JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY, Journal Indexed in SCI-E, June 2020
TURKISH JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY, Journal Indexed in SCI-E, May 2020
TURKISH JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY, Journal Indexed in SCI-E, May 2020
TURKISH JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY, Journal Indexed in SCI-E, April 2020
ANATOLIAN JOURNAL OF CARDIOLOGY, Journal Indexed in SCI-E, March 2020
TURKISH JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY, Journal Indexed in SCI-E, March 2020
TURKISH JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY, Journal Indexed in SCI-E, February 2020
ANATOLIAN JOURNAL OF CARDIOLOGY, Journal Indexed in SCI-E, December 2019
TURKISH JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY, Journal Indexed in SCI-E, August 2019
TURKISH JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY, Journal Indexed in SCI-E, August 2019
ARTIFICIAL ORGANS, SCI Journal, July 2019
ARTIFICIAL ORGANS, SCI Journal, May 2019
ARTIFICIAL ORGANS, SCI Journal, August 2018
Cardiovascular surgery and interventions, National Scientific Refreed Journal, July 2018
ARTIFICIAL ORGANS, SCI Journal, February 2018
BIOMEDIZINISCHE TECHNIK. BIOMEDICAL ENGINEERING, Journal Indexed in SCI-E, October 2017
ARTIFICIAL ORGANS, SCI Journal, August 2017
ARTIFICIAL ORGANS, SCI Journal, January 2017
AMERICAN JOURNAL OF TRANSPLANTATION, Journal Indexed in SCI-E, September 2016
TURKISH JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY, Journal Indexed in SCI-E, May 2016
ARTIFICIAL ORGANS, SCI Journal, May 2016
ANATOLIAN JOURNAL OF CARDIOLOGY, Journal Indexed in SCI-E, January 2016
EXPERT REVIEW OF MEDICAL DEVICES, Journal Indexed in SCI-E, December 2015
TURKISH JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY, Journal Indexed in SCI-E, December 2015
TURKISH JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY, Journal Indexed in SCI-E, September 2015
ARTIFICIAL ORGANS, SCI Journal, July 2015
ARTIFICIAL ORGANS, SCI Journal, June 2015
TURKISH JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY, Journal Indexed in SCI-E, May 2015
TURKISH JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY, Journal Indexed in SCI-E, April 2015
TURKISH JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY, Journal Indexed in SCI-E, March 2015
TURKISH JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY, Journal Indexed in SCI-E, February 2015
TURKISH JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY, Journal Indexed in SCI-E, August 2014

ARTIFICIAL ORGANS, SCI Journal, November 2013

JOURNAL OF HEART VALVE DISEASE, Journal Indexed in SCI-E, May 2010

Metrics

Publication: 135

Citation (WoS): 718

Citation (Scopus): 781

H-Index (WoS): 10

H-Index (Scopus): 10

Congress and Symposium Activities

Türk Kalp Damar Cerrahisi Derneği (TKDCD) 9. Ulusal Kongresi, Attendee, Antalya, Turkey, 2006

Türk Kalp Damar Cerrahisi Derneği (TKDCD) 7. Ulusal Kongresi, Attendee, Antalya, Turkey, 2002

Türk Kalp Damar Cerrahisi Derneği (TKDCD) 6. Ulusal Kongresi, Attendee, Antalya, Turkey, 2000

Invited Talks

Denton A. Cooley Cardiovascular Surgical Society, 14th International Congress, Conference, Denton A. Cooley Cardiovascular Surgical Society, United States Of America, October 2004

Scholarships

Congress Travel Grant, Other International Organizations, 2008 - 2008

Course Scholarship, Other International Organizations, 2006 - 2006

Course Scholarship, Other International Organizations, 2006 - 2006

Congresss Travel Grant, Other International Organizations, 2005 - 2005

Non Academic Experience

ŞİŞLİ FLORENCE NIGHTİNGALE HASTANESİ