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Education Information

Associate Degree, Anadolu University, Açıköğretim Fakültesi, Hukuk Bölümü (Aöf), Turkey 2017 - 2019

Postgraduate, Istanbul University, Health Sciences Institute, Cerrahpaşa Tıp Fakültesi Bölümü, Turkey 2012 - 2014

Post Doctorate of Medicine, University Of Health Sciences, İSTANBUL MEHMET AKİF ERSOY GÖĞÜS KALP VE DAMAR CERRAHİSİ EĞİTİM VE ARAŞTIRMA HASTANESİ, PEDIATRİK KALP CERRAHİSİ, Turkey 2008 - 2011

Expertise In Medicine, İstanbul University-Cerrahpaşa, Institute Of Cardiology, Department Of Cardiovascular Surgery, Turkey 1996 - 2002

Undergraduate, İstanbul University-Cerrahpaşa, Cerrahpaşa Faculty Of Medicine, Turkey 1987 - 1993

Foreign Languages

English, C2 Mastery

Dissertations

Expertise In Medicine, Early and long-term results of using the internal thoracic artery as T and Y grafts, İstanbul University-Cerrahpaşa, Institute Of Cardiology, Department Of Cardiovascular Surgery, 2002

Research Areas

Health Sciences

Academic Titles / Tasks

Professor, Istanbul University, Istanbul Medical Faculty, Cerrahi Tıp Bilimleri Bölümü, 2013 - Continues
Associate Professor, University Of Health Sciences, İSTANBUL MEHMET AKİF ERSOY GÖĞÜS KALP VE DAMAR CERRAHİSİ EĞİTİM VE ARAŞTIRMA HASTANESİ, KALP VE DAMAR CERRAHİSİ , 2008 - 2012
Expert PhD, University Of Health Sciences, İSTANBUL DR.SİYAMİ ERSEK GÖĞÜS KALP VE DAMAR CERRAHİSİ EĞİTİM VE ARAŞTIRMA HASTANESİ, 2002 - 2003, KALP VE DAMAR CERRAHİSİ, 2002 - 2008

Academic and Administrative Experience

Rector's Advisor, Istanbul University, Istanbul Medical Faculty, Cerrahi Tıp Bilimleri Bölümü, 2019 - 2023
GENEL SEKRETER, University Of Health Sciences, İSTANBUL MEHMET AKİF ERSOY GÖĞÜS KALP VE DAMAR CERRAHİSİ EĞİTİM VE ARAŞTIRMA HASTANESİ , KALP VE DAMAR CERRAHİSİ, 2012 - 2016
BAŞHEKİM, University Of Health Sciences, İSTANBUL MEHMET AKİF ERSOY GÖĞÜS KALP VE DAMAR CERRAHİSİ EĞİTİM VE ARAŞTIRMA HASTANESİ, KALP VE DAMAR CERRAHİSİ, 2008 - 2012

Courses

Innovative operations in cardiac surgery and new technologies, Undergraduate, 2022 - 2023
Surgical Treatment in Ischemic heart disease, Undergraduate, 2022 - 2023
İSKEMİK KALP HASTALIĞINDA CERRAHİ TEDAVİ, Undergraduate, 2023 - 2024
Kalp cerrahisinde inovativ ameliyatlara ve yeni teknolojilere, Undergraduate, 2023 - 2024
Malpractice and case studies, Undergraduate, 2022 - 2023
Malpraktis ve örnek vakalar, Undergraduate, 2023 - 2024

Jury Memberships

Associate Professor Exam, Associate Professor Exam, İstanbul Üniversitesi, October, 2022
Expertise In Medicine, Expertise In Medicine, İstanbul Üniversitesi, September, 2021
Appointment to Academic Staff-Professorship, Appointment to Academic Staff-Professorship, İstanbul Üniversitesi, March, 2021
Associate Professor Exam, Associate Professor Exam, İstanbul Üniversitesi, January, 2021
Associate Professor Exam, Associate Professor Exam, İstanbul Üniversitesi, January, 2021
Appointment to Academic Staff - Associate Professorship, Appointment to Academic Staff - Associate Professorship, İstanbul Üniversitesi, March, 2020
Associate Professor Exam, Associate Professor Exam, İstanbul Üniversitesi, March, 2020
Associate Professor Exam, Associate Professor Exam, İstanbul Üniversitesi, March, 2020
Appointment to Academic Staff-Professorship, Appointment to Academic Staff-Professorship, İstanbul Üniversitesi, March, 2020
Associate Professor Exam, Associate Professor Exam, İstanbul Üniversitesi, April, 2018
Associate Professor Exam, Associate Professor Exam, İstanbul Üniversitesi, April, 2018

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Assessment of the association between the presence of fragmented QRS and the predicted risk score of sudden cardiac death at 5 years in patients with hypertrophic cardiomyopathy**
Ozyilmaz S., Akgul O., Uyarel H., Pusuroglu H., Karayakali M., Gul M., ÇETİN M., Satilmisoglu H., Yildirim A., BAKIR İ.
ANATOLIAN JOURNAL OF CARDIOLOGY, vol.18, no.1, pp.54-61, 2017 (SCI-Expanded)
- II. **The use of neonatal extracorporeal life support in pediatric cardiac intensive care unit**
Ozturk E., Yildiz O., Cine N., Tuzun B., Onan S., Ergul Y., Guzeltas A., Haydin S., Yeniterzi M., BAKIR İ.

JOURNAL OF MATERNAL-FETAL & NEONATAL MEDICINE, vol.30, no.12, pp.1397-1401, 2017 (SCI-Expanded)

- III. **The importance of the neutrophil-to-lymphocyte ratio in patients with hypertrophic cardiomyopathy**
Ozyilmaz S., Akgul O., Uyarel H., Pusuroglu H., Gul M., Satilmisoglu M. H., Bolat I., Ozyilmaz I., Ucar H., Yildirim A., et al.
REVISTA PORTUGUESA DE CARDIOLOGIA, vol.36, no.4, pp.239-246, 2017 (SCI-Expanded)
- IV. **Surgical Transapical Approach for Prosthetic Mitral Paravalvular Leak Closure: Early Results**
Aydin U., Sen O., Kadirogullari E., Onan B., Yildirim A., BAKIR İ.
ARTIFICIAL ORGANS, vol.41, no.3, pp.253-261, 2017 (SCI-Expanded)
- V. **Alterations in antioxidant and oxidant status of children after on-pump surgery for cyanotic and acyanotic congenital heart diseases**
Altin F. H., Yildirim H. A., Tanidir I. C., Yildiz O., Kahraman M. Z., Ozturk E., Celebi S. B., Kyaruzi M., BAKIR İ.
CARDIOLOGY IN THE YOUNG, vol.27, no.2, pp.325-332, 2017 (SCI-Expanded)
- VI. **Assessment of children with vascular ring**
Tola H., Ozturk E., Yildiz O., Ereke E., Haydin S., Turkvatan A., Ergul Y., Guzeltas A., BAKIR İ.
PEDIATRICS INTERNATIONAL, vol.59, no.2, pp.134-140, 2017 (SCI-Expanded)
- VII. **Hemodynamics of patient-specific aorta-pulmonary shunt configurations**
Piskin S., Altin H. F., Yildiz O., BAKIR İ., Pekkan K.
JOURNAL OF BIOMECHANICS, vol.50, pp.166-171, 2017 (SCI-Expanded)
- VIII. **A New Specific Device in Transcatheter Prosthetic Paravalvular Leak Closure: A Prospective Two-Center Trial**
Yildirim A., Goktekin O., Gorgulu S., Norgaz T., Akkaya E., Aydin U., Aksu H. U., BAKIR İ.
CATHETERIZATION AND CARDIOVASCULAR INTERVENTIONS, vol.88, no.4, pp.618-624, 2016 (SCI-Expanded)
- IX. **Comparison of Edwards Sapien XT versus Lotus Valve Devices in Terms of Electrophysiological Study Parameters in Patients Undergoing TAVI**
Eksik A., Yildirim A., Gul M., Aslan S., Tosu A. R., Surgit O., Cakmak H. A., Satilmisoglu M. H., Akkaya E., BAKIR İ.
PACE-PACING AND CLINICAL ELECTROPHYSIOLOGY, vol.39, no.10, pp.1132-1140, 2016 (SCI-Expanded)
- X. **Totally endoscopic robotic repair of coronary sinus atrial septal defect**
Onan B., Aydin U., Basgoze S., BAKIR İ.
INTERACTIVE CARDIOVASCULAR AND THORACIC SURGERY, vol.23, no.4, pp.662-664, 2016 (SCI-Expanded)
- XI. **Robotically Assisted Repair of Partial Atrioventricular Canal Defect**
BAKIR İ., Onan B., Kadirogullari E.
ARTIFICIAL ORGANS, vol.40, no.9, pp.917-918, 2016 (SCI-Expanded)
- XII. **Early- and mid-term results of sutureless aortic valve replacement in high-risk patients: our single-center experience**
Gode S., Aksu T., Kadirogullari E., Demirel A., Basgoze S., Erkanli K., Yeniterzi M., BAKIR İ.
TURK GOGUS KALP DAMAR CERRAHISI DERGISI-TURKISH JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY, vol.24, no.3, pp.446-453, 2016 (SCI-Expanded)
- XIII. **Coronary-cameral fistula between left anterior descending artery and right atrium in childhood: a case report**
Aydin U., Onan I. S., Sen O., Onan B., BAKIR İ.
TURK GOGUS KALP DAMAR CERRAHISI DERGISI-TURKISH JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY, vol.24, no.3, pp.557-560, 2016 (SCI-Expanded)
- XIV. **Valve-in-valve implantation due to malposition of transcatheter aortic valve applied by coronary guide wire protection in presence of lower-lying coronary ostium**
Aslan S., Gul M., Ozturk D., Yildirim A., BAKIR İ.
TURK GOGUS KALP DAMAR CERRAHISI DERGISI-TURKISH JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY, vol.24, no.3, pp.565-568, 2016 (SCI-Expanded)
- XV. **Cystatin C and NGAL as Biomarkers for Early Detection of Acute Kidney Injury in Geriatrics**
Oz K., Gode S., Basgoze S., Koser M., Oz A., Goksel O. S., Yeniterzi M., Bakir I.
INTERNATIONAL SURGERY, vol.101, pp.390-398, 2016 (SCI-Expanded)
- XVI. **Robotic Mitral Valve Replacement in Pectus Excavatum**
Onan B., BAKIR İ.

JOURNAL OF CARDIAC SURGERY, vol.31, no.5, pp.306-308, 2016 (SCI-Expanded)

XVII. Reply by the Authors of the Original Article

Kaya M., Kyaruzi M., BAKIR İ.

THORACIC AND CARDIOVASCULAR SURGEON, vol.64, no.3, pp.271, 2016 (SCI-Expanded)

XVIII. Use of an Intrapericardial Continuous Flow Ventricular Assist Device in a 4-Year-Old Child Weighing 12 Kilograms

Erkanli K., Kaya M., Avsar M., BAKIR İ.

HEART SURGERY FORUM, vol.19, no.2, 2016 (SCI-Expanded)

XIX. Heart rate variability improvement in children using transcatheter atrial septal defect closure

Ozyilmaz I., Ergul Y., Tola H. T., Saygi M., Ozturk E., Tanidir I. C., Tosun O., Ozyilmaz S., Gul M., Guzeltas A., et al.
ANATOLIAN JOURNAL OF CARDIOLOGY, vol.16, no.4, pp.290-295, 2016 (SCI-Expanded)

XX. Evaluation of tracheostomy patients in a pediatric cardiac intensive care unit: our five-year single-center experiences

Saygi M., Ozturk E., Ozden O., Tanidir I. C., Yildiz O., Haydin S., Yeniterzi M., Ergul Y., Guzeltas A., BAKIR İ.

TURK GOGUS KALP DAMAR CERRAHISI DERGISI-TURKISH JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY, vol.24, no.2, pp.227-232, 2016 (SCI-Expanded)

XXI. The evaluation of cases with double-inlet left ventricle-ventriculoarterial discordance

Ayyildiz P., Kasar T., Tosun O. I., Ergul Y., Odemis E., Guzeltas A., BAKIR İ.

TURK GOGUS KALP DAMAR CERRAHISI DERGISI-TURKISH JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY, vol.24, no.2, pp.213-219, 2016 (SCI-Expanded)

XXII. The Preventive Effects of Posterior Pericardiotomy with Intrapericardial Tube on the Development of Pericardial Effusion, Atrial Fibrillation, and Acute Kidney Injury after Coronary Artery Surgery: A Prospective, Randomized, Controlled Trial

Kaya M., Utkusavas A., Erkanli K., Guler S., Kyaruzi M., Birant A., Karacalilar M., Akkus M., BAKIR İ.

THORACIC AND CARDIOVASCULAR SURGEON, vol.64, no.3, pp.217-224, 2016 (SCI-Expanded)

XXIII. Cardiac Computed Tomography versus Echocardiography in the Assessment of Stenotic Rheumatic Mitral Valve

Aksu H. U., Gorgulu S., Diker M., Celik O., Aksu H., Ozturk D., Kiris A., Kalkan A. K., Erturk M., BAKIR İ.

ECHOCARDIOGRAPHY-A JOURNAL OF CARDIOVASCULAR ULTRASOUND AND ALLIED TECHNIQUES, vol.33, no.3, pp.346-352, 2016 (SCI-Expanded)

XXIV. Impact of Coronary Artery Anatomy in Arterial Switch Procedure on Early Mortality and Morbidity

Altin F. H., Sengul F. S., Yildiz O., Tosun O., Ozturk E., Kyaruzi M., Cine N., Guzeltas A., Yeniterzi M., BAKIR İ.

CONGENITAL HEART DISEASE, vol.11, no.2, pp.115-121, 2016 (SCI-Expanded)

XXV. Comparison of vasodilatation responses of arterial grafts harvested with and without electrocautery: in vitro study results

Onan B., Aydin U., Kadirogullari E., BAKIR İ.

TURK GOGUS KALP DAMAR CERRAHISI DERGISI-TURKISH JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY, vol.24, no.1, pp.199-200, 2016 (SCI-Expanded)

XXVI. Staged or Combined Approach for Carotid Endarterectomy in Patients Undergoing Coronary Artery Bypass Grafting: A 5-Year-Long Experience

Oz K., Aydin U., Kyaruzi M., Karaman Z., Goksel O. S., Yeniterzi M., Bakir I.

HEART SURGERY FORUM, vol.19, no.6, 2016 (SCI-Expanded)

XXVII. Impact of the total pericardial closure using bilateral trap door incision and pericardial cavity intervention on outcomes following coronary artery bypass grafting: a randomized, controlled, parallel-group prospective study

Kaya M., Satilmisoglu M. H., Bugra A. K., Kyaruzi M., Kafa U., Utkusavas A., BAKIR İ.

INTERACTIVE CARDIOVASCULAR AND THORACIC SURGERY, vol.21, no.6, pp.727-733, 2015 (SCI-Expanded)

XXVIII. Role of thrombophilia factors in acute systemic-pulmonary shunt obstruction

Ergul Y., Kiplapinar N., Tanidir I. C., Ozturk E., Guzeltas A., Haydin S., Akcay A., Ereke E., Yeniterzi M., Odemis E., et al.
PEDIATRICS INTERNATIONAL, vol.57, no.6, pp.1072-1077, 2015 (SCI-Expanded)

XXIX. Factors affecting perioperative mortality in tetralogy of Fallot

Saygi M., Ergul Y., Tola H. T., Ozyilmaz I., Ozturk E., Onan I. S., Haydin S., Erek E., Yeniterzi M., Guzeltas A., et al.
PEDIATRICS INTERNATIONAL, vol.57, no.5, pp.832-839, 2015 (SCI-Expanded)

- XXX. **Life Saver: Aortic Wrapping**
Kaya M., Erkanli K., Aydin U., Birant A., BAKIR İ.
ANNALS OF VASCULAR SURGERY, vol.29, no.7, 2015 (SCI-Expanded)
- XXXI. **Short-term effects of transcatheter aortic valve implantation on left atrial appendage function**
Aslan S., Gul M., Cakmak H. A., Ozturk D., Celik O., Satilmisoglu M. H., Gode S., Tasbulak O., Yildirim A., BAKIR İ.
CARDIOLOGY JOURNAL, vol.22, no.5, pp.527-534, 2015 (SCI-Expanded)
- XXXII. **An unpredictable complication of a transcatheter closure device and surgical treatment**
Aydin U., Kadirogullari E., Sen O., Akkaya E., Erkanli K., BAKIR İ.
ANATOLIAN JOURNAL OF CARDIOLOGY, vol.15, no.9, 2015 (SCI-Expanded)
- XXXIII. **Usefulness of the Logistic Clinical Syntax Score in Prediction of Saphenous Vein Graft Failure in Patients Undergoing Coronary Artery Bypass Grafting**
Ozturk D., Celik O., Cakmak H. A., Akin F., Aslan S., ENHOŞ A., Tasbulak O., Ayca B., Erkanli K., BAKIR İ.
ANGIOLOGY, vol.66, no.8, pp.714-720, 2015 (SCI-Expanded)
- XXXIV. **Risk Factors and Outcome of Increased Red Blood Cell Transfusion in Cardiac Surgical Patients Aged 65 Years and Older**
Isil C. T., Yazici P., BAKIR İ.
THORACIC AND CARDIOVASCULAR SURGEON, vol.63, no.1, pp.39-44, 2015 (SCI-Expanded)
- XXXV. **The use of dornase alpha for post-operative pulmonary atelectasis after congenital heart surgery**
Ozturk E., Tanidir I. C., Haydin S., Onan I. S., Odemis E., BAKIR İ.
CARDIOLOGY IN THE YOUNG, vol.24, no.5, pp.807-812, 2014 (SCI-Expanded)
- XXXVI. **Concomitant Atrial Septal Defect Closure and Tricuspid Repair Using the da Vinci Robotic System**
Onan B., Guden M., BAKIR İ.
ARTIFICIAL ORGANS, vol.38, no.10, pp.903-904, 2014 (SCI-Expanded)
- XXXVII. **Effect of Electrocautery on Endothelial Integrity of the Internal Thoracic Artery: Ultrastructural Analysis with Transmission Electron Microscopy**
ONAN B., YENITERZI M., ONAN I. S., ERSOY B., GONCA S., Gelenli E., Solakoglu S., Bakir I.
TEXAS HEART INSTITUTE JOURNAL, vol.41, no.5, pp.484-490, 2014 (SCI-Expanded)
- XXXVIII. **The Significance of Transesophageal Echocardiography in Assessing Congenital Heart Disease: Our Experience**
Guzeltas A., Ozyilmaz I., Tanidir C., Odemis E., Tola H. T., Ergul Y., Bilici M., Haydin S., EREK E., BAKIR İ.
CONGENITAL HEART DISEASE, vol.9, no.4, pp.300-306, 2014 (SCI-Expanded)
- XXXIX. **Transcatheter Closure of Perimembranous Ventricular Septal Defects using Nit-Occlud((R)) L VSD Coil: Early and Mid-Term Results**
Odemis E., Saygi M., Guzeltas A., Tanidir I. C., Ergul Y., Ozyilmaz I., BAKIR İ.
PEDIATRIC CARDIOLOGY, vol.35, no.5, pp.817-823, 2014 (SCI-Expanded)
- XL. **Hematologic and Clinical Parameters After Transcatheter Aortic Valve Implantation (TAVI) in Patients With Severe Aortic Stenosis**
Gul M., Uyarel H., Akgul O., Uslu N., Yildirim A., Eksik A., Aksu H. U., Ozal E., Pusuroglu H., Erol M. K., et al.
CLINICAL AND APPLIED THROMBOSIS-HEMOSTASIS, vol.20, no.3, pp.304-310, 2014 (SCI-Expanded)
- XLI. **Does a Minimally Invasive Approach Increase the Incidence of Patient-Prosthesis Mismatch in Aortic Valve Replacement?**
BAKIR İ., Casselman F. P., Onan B., Van Praet F., Vermeulen Y., Degrieck I.
JOURNAL OF HEART VALVE DISEASE, vol.23, no.2, pp.161-167, 2014 (SCI-Expanded)
- XLII. **Pulmonary Vein Aneurysm Secondary to Mitral Regurgitation: Rare and Confusing Lesion**
Erkanli K., Yazici P., BAKIR İ.
THORACIC AND CARDIOVASCULAR SURGEON, vol.62, no.1, pp.83-84, 2014 (SCI-Expanded)
- XLIII. **The short-term outcomes of MitraClip implantation: single-center experience in Turkey**
Aksu H. U., Uslu N., Aksu H., Baycan O. F., Erturk M., Eksik A., Gul M., Binbas F. B., Erol M. K., BAKIR İ.
TURK GOGUS KALP DAMAR CERRAHISI DERGISI-TURKISH JOURNAL OF THORACIC AND CARDIOVASCULAR

SURGERY, vol.22, no.1, pp.43-49, 2014 (SCI-Expanded)

XLIV. Clinical outcomes of mitral valve repair: a single-center experience in 100 patients

Onan B., Erkanli K., Onan I. S., Ersoy B., Akturk I. F., BAKIR İ.

TURK GOGUS KALP DAMAR CERRAHISI DERGISI-TURKISH JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY, vol.22, no.1, pp.19-28, 2014 (SCI-Expanded)

XLV. A giant aneurysm of the left atrial appendage in childhood

Haydin S., Ozturk E., Guzeltas A., Odemis E., BAKIR İ.

TURK GOGUS KALP DAMAR CERRAHISI DERGISI-TURKISH JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY, vol.22, no.1, pp.171-173, 2014 (SCI-Expanded)

XLVI. Percutaneous Pulmonary Valve Implantation Using Edwards SAPIEN Transcatheter Heart Valve in Different Types of Conduits: Initial Results of a Single Center Experience

Odemis E., Guzeltas A., Saygi M., Ozyilmaz I., Momenah T., BAKIR İ.

CONGENITAL HEART DISEASE, vol.8, no.5, pp.411-417, 2013 (SCI-Expanded)

XLVII. The results of coronary artery surgery In women and men under the age of 45

Kaya M., Iyigun T., İYİĞÜN M., BAKIR İ., Yeniterzi M.

TURK GOGUS KALP DAMAR CERRAHISI DERGISI-TURKISH JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY, vol.21, no.3, pp.581-587, 2013 (SCI-Expanded)

XLVIII. Oxytocin Protects Rat Skeletal Muscle Against Ischemia/Reperfusion Injury

ERKANLI K., Senturk G. E., AYDIN U., ARBAK S., ERCAN F., Tuncdemir M., İŞIKSAÇAN N., BAKIR İ.

ANNALS OF VASCULAR SURGERY, vol.27, no.5, pp.662-670, 2013 (SCI-Expanded)

XLIX. Percutaneous pulmonary valve implantation; first experiences from Turkey

Odemis E., Guzeltas A., Saygi M., BAKIR İ.

ANADOLU KARDIOLOJİ DERGISI-THE ANATOLIAN JOURNAL OF CARDIOLOGY, vol.13, no.4, pp.409-410, 2013 (SCI-Expanded)

L. Electrophysiological Evaluation of Atrioventricular Conduction Disturbances in Transcatheter Aortic Valve Implantation With Edwards SAPIEN Prosthesis

Eksik A., Gul M., Uyarel H., Surgit O., Yildirim A., Uslu N., Aksu H., Turen S., Uzun F., Satilmisoglu H., et al.

JOURNAL OF INVASIVE CARDIOLOGY, vol.25, no.6, pp.305-309, 2013 (SCI-Expanded)

LI. Is Rheumatic Mitral Valve Repair Still a Feasible Alternative? Indications, Technique, and Results

BAKIR İ., Onan B., Onan I. S., Gul M., Uslu N.

TEXAS HEART INSTITUTE JOURNAL, vol.40, no.2, pp.163-169, 2013 (SCI-Expanded)

LII. Rupture of the NovaFlex balloon during transcatheter aortic valve implantation and subsequent dissection of the right iliac arteries

Gul M., Aksu H. U., Oz K., BAKIR İ.

EUROPEAN JOURNAL OF CARDIO-THORACIC SURGERY, vol.43, no.2, pp.437-438, 2013 (SCI-Expanded)

LIII. The difficulties during transcatheter aortic valve implantation and appropriate precautions

Gul M., Erturk M., Yildirim A., BAKIR İ.

ANADOLU KARDIOLOJİ DERGISI-THE ANATOLIAN JOURNAL OF CARDIOLOGY, vol.13, no.1, pp.81-82, 2013 (SCI-Expanded)

LIV. Outcomes of the Eighth International Conference on Pediatric Mechanical Circulatory Support Systems and Pediatric Cardiopulmonary Perfusion

Uendar A., Akcevin A., Alkan-Bozkaya T., BAKIR İ., Pauliks L., Palanzo D., Durandy Y., Ersayin-Kantas H., Ravishankar C., Gruenwald C. E., et al.

ARTIFICIAL ORGANS, vol.37, no.1, pp.1-9, 2013 (SCI-Expanded)

LV. Extracorporeal Life Support Experiences of a New Congenital Heart Center in Turkey

Erek E., Haydin S., Onan B., Onan I. S., Yazici P., ILGAZ KOÇYİĞİT Ö., Tanidir C., Yivli P., Odemis E., Yeniterzi M., et al.

ARTIFICIAL ORGANS, vol.37, no.1, 2013 (SCI-Expanded)

LVI. Clinical Outcome of Patients in a Start-Up Congenital Heart Surgery Program in Turkey

Onan I. S., Erek E., Haydin S., Onan B., ILGAZ KOÇYİĞİT Ö., Topuz U., Odemis E., Yeniterzi M., BAKIR İ.

ARTIFICIAL ORGANS, vol.37, no.1, 2013 (SCI-Expanded)

LVII. Double chambered right ventricle in adulthood: a case report

Akturk I. F., Erkanli K., Topuz U., Uslu N., BAKIR İ.

TURK GOGUS KALP DAMAR CERRAHISI DERGISI-TURKISH JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY, vol.21, no.1, pp.191-193, 2013 (SCI-Expanded)

- LVIII. Cerebral Perfusion During Cardiopulmonary Bypass in Children: Correlations Between Near-Infrared Spectroscopy, Temperature, Lactate, Pump Flow, and Blood Pressure**
Haydin S., Onan B., Onan I. S., Ozturk E., İYİĞÜN M., Yeniterzi M., BAKIR İ.
ARTIFICIAL ORGANS, vol.37, no.1, pp.87-91, 2013 (SCI-Expanded)
- LIX. THE ANALYSIS OF UNIT COST OF ADULT ANGIOGRAPHY SERVICES IN A STATE HOSPITAL BY ACTIVITY-BASED COST METHOD**
Ugurtay H., Oker F., Sur H., Bakir I., Dogucu M. S.
NOBEL MEDICUS, vol.9, no.1, pp.10-16, 2013 (SCI-Expanded)
- LX. Transcatheter Management of Neonates With Pulmonary Atresia With Intact Ventricular Septum: A Single Center Experience From Turkey**
Odemis E., Ozyilmaz I., Guzeltas A., Erek E., Haydin S., BAKIR İ.
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Supported Projects

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Bakır İ., CB Strateji ve Bütçe Başkanlığı (Kalkınma Bakanlığı) Projesi, DEVLET PLANLAMA TEŞKİLATI DESTEKLİ

İSTANBUL MEHMET AKİF ERSOY KALP HASTANESİ DENEYSEL ARAŞTIRMA GELİŞTİRME ve EĞİTİM MERKEZİ, 2012 - 2018

Activities in Scientific Journals

TURKISH JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY, Assistant Editor/Section Editor, 2013 - 2014

Memberships / Tasks in Scientific Organizations

İstanbul Tabip Odası, Member, 2013 - Continues, Turkey

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Scientific Refereeing

EUROPEAN JOURNAL OF CARDIO-THORACIC SURGERY, SCI Journal, May 2023

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