

# Prof. RAMAZAN TOPSAKAL

## Personal Information

**Office Phone:** [+90 352 207 6666](tel:+903522076666) Extension: 27787

**Office Phone:** [+90 352 207 6666](tel:+903522076666) Extension: 27776

**Fax Phone:** [+90 352 207 4360](tel:+903522074360)

**Email:** [topsakal@erciyes.edu.tr](mailto:topsakal@erciyes.edu.tr)

**Web:** <http://aves.erciyes.edu.tr/topsakal/>

## Education Information

Expertise In Medicine, Gazi Üniversitesi, Tıp Fakültesi, Kardiyoloji, Turkey 1993 - 1998

Post Graduate, Ankara Üniversitesi, Tıp Fakültesi, Turkey 1986 - 1992

## Foreign Languages

English, B1 Intermediate

## Research Areas

Health Sciences, Medicine, Internal Medicine Sciences, Cardiovascular

## Academic Titles / Tasks

Professor, Erciyes Üniversitesi, Tıp Fakültesi, Dahili Tıp Bilimleri, 2010 - Continues

Associate Professor, Erciyes Üniversitesi, Tıp Fakültesi, Dahili Bilimler, 2005 - Continues

Assistant Professor, Erciyes Üniversitesi, Tıp Kardiyoloji, Dahili Tıp Bilimleri, 2000 - Continues

## Articles Published in Journals That Entered SCI, SSCI and AHCI Indexes

- **The relation of serum trace elements and coronary atherosclerotic progression**  
Sahin O., ELÇİK D., DOĞAN A., ÇETİNKAYA Z., ÇETİN A., İNANÇ M. T. , TOPSAKAL R., KALAY N., ERYOL N. K. , OĞUZHAN A.  
TRACE ELEMENTS AND ELECTROLYTES, vol.36, pp.210-214, 2019 (Journal Indexed in SCI)
- **The relationship between serum trace elements and severity and progression of aortic stenosis**  
ELÇİK D., Altunel E., DOĞAN A., ÇETİN M., ÇETİNKAYA Z., Cesur B., İNANÇ M. T. , TOPSAKAL R., OĞUZHAN A., KALAY N.  
TRACE ELEMENTS AND ELECTROLYTES, vol.36, no.1550, pp.204-209, 2019 (Journal Indexed in SCI)
- **Evaluation of the diagnostic and prognostic use of gated myocardial perfusion single-photon emission computed tomography in patients with acute chest pain: comparison with the SYNTAX score**  
Karacavus S., TUTUŞ A., TOPSAKAL R., KULA M., Celik A., ABDÜLREZZAK Ü., DURUKAN P.  
NUCLEAR MEDICINE COMMUNICATIONS, vol.36, pp.945-951, 2015 (Journal Indexed in SCI)
- **Does Serum Bilirubin Level on Admission Predict TIMI Flow Grade and In-Hospital MACE in Patients With STEMI Undergoing Primary PCI**  
Celik T., KAYA M. G. , Akpek M., Yarlioglu M., Sarli B., Topsakal R., Gibson C. M.  
ANGIOLOGY, vol.65, pp.198-204, 2014 (Journal Indexed in SCI)
- **Evaluation of beta-blockers on left ventricular dyssynchrony and reverse remodeling in idiopathic dilated cardiomyopathy: A randomized trial of carvedilol and metoprolol**  
Kaya M. G. , Sarli B., Akpek M., Kaya E. G. , Yarlioglu M., Topsakal R., Lam Y.

CARDIOLOGY JOURNAL, vol.21, pp.434-441, 2014 (Journal Indexed in SCI)

- **Tenascin-C as predictor of left ventricular remodeling and mortality in patients with dilated cardiomyopathy**  
KAYA M. G. , ŞARLI B., KAYA E., AKPEK M., AKPEK M., TOPSAKAL R., LAM Y. Y.  
JOURNAL OF INVESTIGATIVE MEDICINE, vol.61, pp.728-732, 2013 (Journal Indexed in SCI)
- **Tenascin-C as Predictor of Left Ventricular Remodeling and Mortality in Patients**  
ŞARLI B., TOPSAKAL R., Kaya E. G. , AKPEK M., LAM Y. Y. , KAYA M.  
JOURNAL OF INVESTIGATIVE MEDICINE, vol.61, pp.728-732, 2013 (Journal Indexed in SCI)
- **Effects of serum uric acid levels on coronary collateral circulation in patients with non-ST elevation acute coronary syndrome**  
Kasapkar H. A. , TOPSAKAL R., Yarlioglu M., Yarlioglu G., Dogdu O., Ardic I., Akpek M., Kaya M. G.  
CORONARY ARTERY DISEASE, vol.23, pp.421-425, 2012 (Journal Indexed in SCI)
- **Relationship between platelet indices and spontaneous echo contrast in patients with mitral stenosis**  
Akpek M., KAYA M., Yarlioglu M., Dogdu O., Ardic I., Sahin O., ELÇİK D., Ozdogru I., TOPSAKAL R., OĞUZHAN A., et al.  
EUROPEAN JOURNAL OF ECHOCARDIOGRAPHY, vol.12, pp.865-870, 2011 (Journal Indexed in SCI)
- **Left Ventricular Strain and Strain Rate Echocardiography Analysis in Patients with Total and Subtotal Occlusion in the Infarct-Related Left Anterior Descending Artery**  
Kalay N., Celik A., Inanc T., DOĞAN A., Ozdogru I., KAYA M., OĞUZHAN A., TOPSAKAL R., ERGİN A.  
ECHOCARDIOGRAPHY-A JOURNAL OF CARDIOVASCULAR ULTRASOUND AND ALLIED TECHNIQUES, vol.28, pp.203-209, 2011 (Journal Indexed in SCI)
- **Relationship between no-reflow phenomenon and serotonin levels in patients with acute ST-elevation myocardial infarction who underwent primary percutaneous intervention**  
TOPSAKAL R., KAYA M. G. , KARAKAYA E., GÜNEBAKMAZ Ö., DOĞAN A., Inanc T., ŞARLI B., Ozdogru I., ERGİN A.  
ANATOLIAN JOURNAL OF CARDIOLOGY, vol.10, pp.253-259, 2010 (Journal Indexed in SCI)
- **The mean platelet volume in patients with non-dipper hypertension compared to dippers and normotensives**  
Inanc T., Kaya M. G. , Yarlioglu M., Ardic I., Ozdogru I., DOĞAN A., KALAY N., Gunturk E., Gunebakmaz O., Gul I., et al.  
BLOOD PRESSURE, vol.19, pp.81-85, 2010 (Journal Indexed in SCI)
- **Platelet activation and inflammatory response in patients with non-dipper hypertension**  
Kaya M. G. , Yarlioglu M., Gunebakmaz O., Gunturk E., Inanc T., DOĞAN A., KALAY N., TOPSAKAL R.  
ATHEROSCLEROSIS, vol.209, pp.278-282, 2010 (Journal Indexed in SCI)
- **Effects of nebivolol therapy on endothelial functions in cardiac syndrome X**  
KAYAALTI F., Kalay N., Basar E., Mavili E., Duran M., Ozdogru I., DOĞAN A., İNANÇ M. T. , Kaya M. G. , TOPSAKAL R., et al.  
HEART AND VESSELS, vol.25, pp.92-96, 2010 (Journal Indexed in SCI)
- **Microalbuminuria is not associated with endothelial dysfunction and coronary atherosclerosis in patients with acute coronary syndromes**  
Duran M., KALAY N., Ardic I., Yarlioglu M., Kayaalti F., Yılmaz Y., Akpek M., Kaya M. G. , TOPSAKAL R.  
RENAL FAILURE, vol.32, pp.659-665, 2010 (Journal Indexed in SCI)
- **The assessment of atherosclerosis on vascular structures in patients with acute coronary syndrome**  
Kalay N., Yarlioglu M., Ardic I., Duran M., Kaya M. G. , Inanc T., DOĞAN A., Koc F., Cicek D., Kasapkar A., et al.  
CLINICAL AND INVESTIGATIVE MEDICINE, vol.33, 2010 (Journal Indexed in SCI)
- **The relation between microalbuminuria and coronary collateral vessel development in patients with unstable coronary artery disease**  
TOPSAKAL R., KAYA M., Duran M., Gunebakmaz O., DOĞAN A., Inanc T., Yarlioglu M., Celik A., ERGİN A.  
CORONARY ARTERY DISEASE, vol.20, pp.431-434, 2009 (Journal Indexed in SCI)
- **The Deletion Polymorphism of the Angiotensin-Converting Enzyme Gene Is Associated with Acute Aortic Dissection**  
Kalay N., Caglayan O., Akkaya H., Ozdogru I., DOĞAN A., İNANÇ M. T. , Kaya M. G. , ERGİN A., TOPSAKAL R., Cicek D., et al.

TOHOKU JOURNAL OF EXPERIMENTAL MEDICINE, vol.219, pp.33-37, 2009 (Journal Indexed in SCI)

- **Effects of chronic obstructive pulmonary disease on coronary atherosclerosis**  
TOPSAKAL R., Kalay N., Ozdogru I., Cetinkaya Y., Oymak S., Kaya M. G. , DOĞAN A., İNANÇ M. T. , ERGİN A.  
HEART AND VESSELS, vol.24, pp.164-168, 2009 (Journal Indexed in SCI)
- **The Success of Warfarin Treatment for Coronary Thrombosis in a Young Patient With Acute Coronary Syndrome**  
TOPSAKAL R., Kaya M. G. , Ozdogru I., Topuz M., Inanc T., DOĞAN A., ERGİN A.  
CLINICAL AND APPLIED THROMBOSIS-HEMOSTASIS, vol.15, pp.117-118, 2009 (Journal Indexed in SCI)
- **The relation between serotonin levels and insufficient blood pressure decrease during night-time in hypertensive patients**  
TOPSAKAL R., Kalay N., Gunturk E. E. , DOĞAN A., İNANÇ M. T. , Kaya M. G. , ERGİN A., Yarlioglu M.  
BLOOD PRESSURE, vol.18, pp.367-371, 2009 (Journal Indexed in SCI)
- **Myocardial blush grade: T evaluate myocardial viability in patients with acute myocardial infarction**  
Seyfeli E., Abaci A., Kula M., Topsakal R., ERYOL N. K. , Arinc H., Ozdogru I., Ergin A.  
ANGIOLOGY, vol.58, pp.556-560, 2007 (Journal Indexed in SCI)
- **The relationship between Helicobacter pylori IgG titre and coronary atherosclerosis**  
Ozdogru I., Kalay N., Dogan A., Inanc M. T. , Kaya M. G. , Topsakal R., Gul I., Kutukoglu I., Kilic H., Eryol N. K.  
ACTA CARDIOLOGICA, vol.62, pp.501-505, 2007 (Journal Indexed in SCI)
- **Impaired longitudinal myocardial velocities in patients with growth hormone deficiency improves after hormone replacement therapy**  
Ozdogru I., Tanriverdi F., Dogan A., Kaya M. G. , Inanc M. T. , Kalay N., Topsakal R., Unluhizarci K., Atmaca H., Eryol N. X. , et al.  
JOURNAL OF THE AMERICAN SOCIETY OF ECHOCARDIOGRAPHY, vol.20, pp.1093-1099, 2007 (Journal Indexed in SCI)
- **Protective effects of carvedilol against anthracycline-induced cardiomyopathy**  
Kalay N., Basar E., Ozdogru I., Er O., Cetinkaya Y., Dogan A., İNANÇ T., Oguzhan A., Eryol N. K. , Topsakal R., et al.  
JOURNAL OF THE AMERICAN COLLEGE OF CARDIOLOGY, vol.48, pp.2258-2262, 2006 (Journal Indexed in SCI)
- **Are the high levels of cytomegalovirus antibodies a determinant in the development of coronary artery disease?**  
Eryol N. K. , Kılıç H., Gül A., Ozdrogru I., İnanç M. T. , Doğan A., Topsakal R., Başar E.  
INTERNATIONAL HEART JOURNAL, vol.46, no.46, pp.205-209, 2005 (Journal Indexed in SCI)
- **Antiphospholipid syndrome associated with malignant mesothelioma presenting with superior vena cava thrombosis: A case report**  
Ozkan M., Eser B., ER O., ALTUNTAŞ F., Coskun R., Topsakal R., Mavili E., KALA M., ALTINBAS M.  
CLINICAL AND APPLIED THROMBOSIS-HEMOSTASIS, vol.10, pp.393-396, 2004 (Journal Indexed in SCI)
- **The effects of octreotide in dilated cardiomyopathy - An open-label trial in 12 patients**  
Eryol N. K. , Guven M., Topsakal R., Sungur M., Ozdogru I., Inanc T., Oguzhan A.  
JAPANESE HEART JOURNAL, vol.45, pp.613-621, 2004 (Journal Indexed in SCI)
- **Technetium-99m-tetrofosmin imaging with incremental nitroglycerin infusion to detect severely ischaemic but viable myocardium: a comparative study with thallium-201**  
KULA M., Tutus A., UNAL S., TOPSAKAL R., ERGİN A.  
NUCLEAR MEDICINE COMMUNICATIONS, vol.24, pp.987-994, 2003 (Journal Indexed in SCI)
- **Effects of calcium treatment on QT interval and QT dispersion in hypocalcemia**  
ERYOL N. K. , COLAK R., Ozdogru I., Tanriverdi F., UNAL S., TOPSAKAL R., KATLANDUR H., BAYRAM F.  
AMERICAN JOURNAL OF CARDIOLOGY, vol.91, pp.750-752, 2003 (Journal Indexed in SCI)
- **The effects of growth hormone therapy on heart rate variability in adults with growth hormone deficiency**  
Unluhizarci K., Eryol N. K. , Tanriverdi F., Colak R., Topsakal R., Ozdogru I., Bayram F., Kelestimur F.  
CURRENT THERAPEUTIC RESEARCH-CLINICAL AND EXPERIMENTAL, vol.63, pp.421-429, 2002 (Journal Indexed in SCI)
- **Is intermittent dobutamine treatment beneficial in patients with dilated cardiomyopathy ?**  
GÜVEN M., ERYOL N. K. , TOPSAKAL R., ABACI A., BAŞAR E., ERGİN A., ÇETİN S.

## Articles Published in Other Journals

- **Pre- and Postoperative Evaluation of the Effect of Atrial Septal Defect on Systemic Circulation Via Pulse Wave Velocity**  
Kelesoglu S., Elçik D., Tunçay A., Doğan A., Bireciklioglu M. F. , Çetinkaya Z., İnanç M. T. , Kalay N., Topsakal R., Oğuzhan A.  
ERCIYES MEDICAL JOURNAL, vol.40, pp.321-326, 2019 (Journal Indexed in ESCI)
- **Serum gamma-glutamyltransferase and the burden of atherosclerosis in patients with acute coronary syndrome**  
Duran M., Uysal O. K. , Yılmaz Y., Gunebakmaz O., ARINÇ H., TOPSAKAL R., ERYOL N. K. , ERGİN A., OĞUZHAN A., KAYA M. G.  
Türk Kardiyoloji Derneği Arşivi, vol.41, pp.275-281, 2013 (Other Refereed National Journals)
- **Akut miyeloid lösemili bir hastada subaortik kitle: Aspergilloma**  
Karakaya E., KAYA M. G. , Duran M., Kılınc Y., İnanç M. T. , Topsakal R., Oğuzhan A.  
Erciyes Tıp Dergisi, vol.31, pp.74-78, 2009 (National Refreed University Journal)
- **Erişkin hastalarda sekundum atriyal septal defektlerin Amplatzer cihazı ile kapatılması İlk klinik deneyimlerimiz Transcatheter closure of secundum atrial septal defects using the Amplatzer septal occluder in adult patients our first clinical experiences**  
KAYA M. G. , ÖZDOĞRU İ., BAYKAN A., DOĞAN A., İNANÇ M. T. , DOĞDU O., ÜZÜM K., NARİN N., TOPSAKAL R., ERGİN A., et al.  
TURK KARDİYOLOJİ DERNEĞİ ARSIVI-ARCHIVES OF THE TURKISH SOCIETY OF CARDIOLOGY, vol.36, pp.287-293, 2008 (Other Refereed National Journals)
- **Transcatheter closure of secundum atrial septal defects using the Amplatzer septal occluder in adult patients: our first clinical experiences**  
Kaya M., Özdoğru İ., Baykan A., Doğan A., İnanç T., Doğdu O., ÜZÜM K., NARİN N., topsakal R., ergin A.  
Türk Kardiyol Dem Ars, vol.36, pp.287-93, 2008 (Other Refereed National Journals)
- **Erişkin hastalarda amplatzer cihaz ile sekundum tip atrial septal defektlerin kapatılması: İlk klinik deneyimlerimiz**  
KAYA M. G. , Özdoğru İ., Baykan A., İnanç T., Doğan A., Doğdu O., Topsakal R., Üzüm K., Narin N., Oğuzhan A., et al.  
Türk Kardiyol Dem Arş, vol.36, pp.287-293, 2008 (Other Refereed National Journals)
- **Endotel fonksiyon bozukluğu olan Behçet hastalarında lisinopril tedavisinin endotel fonksiyonları üzerine etkisi**  
Hamit T., Özdoğru İ., KAYA M. G. , Borlu M., İnanç M. T. , Doğan A., Duran M., Günebakmaz Ö., Topsakal R., Oğuzhan A.  
Erciyes Tıp Dergisi, vol.30, pp.144-149, 2008 (National Refreed University Journal)
- **Kardiyak sendrom X hastalarında koroner akımın TİMİ kare sayısı yöntemiyle değerlendirilmesi ve koroner akımı normal hastalarla karşılaştırılması: Vaka-Kontrol Çalışması**  
Özdoğru İ., Gül İ., KAYA M. G. , Kayaaltı F., Kalay N., İnanç M. T. , Doğan A., Topsakal R., Oğuzhan A., Eryol N. K.  
Türk Kardiyoloji Dergisi, vol.10, pp.107-109, 2007 (Other Refereed National Journals)
- **Medtronic freestyle aortic root bioprosthesis replacement due to pulmonary restenosis and pulmonic valve endocarditis**  
EMİROĞULLARI Ö. N. , TOPSAKAL R., TAŞDEMİR H. K. , KAHRAMAN H. C. , Ceyran H.  
Türk Göğüs Kalp Damar Cerrahisi Dergisi, vol.13, pp.164-166, 2005 (Other Refereed National Journals)
- **Koroner baypas sonrası sol iç meme arter grefti ve akciğer damarları arasında fistül oluşumu**  
TOPSAKAL R., Gür M., EMİROĞULLARI Ö. N. , Eryol N. K. , ERGİN A.  
Türk Kardiyoloji Derneği Arşivi, vol.32, pp.258-261, 2004 (Other Refereed National Journals)

## Refereed Congress / Symposium Publications in Proceedings

- **High levels of catecholamines cause premature ventricular complex**  
CESUR B., ÇETİNKAYA Z., ELÇİK D., İNANÇ M. T. , TOPSAKAL R.  
35. Türk Kardiyoloji Kongresi, Antalya, Turkey, 3 - 06 October 2019
- **Aortailiak Anevrizma İçin İnternal İliak Arter Oklüzyonu İle Endovasküler Aort Onarımı**  
Çetinkaya Z., Sulaiman J., Elçik D., Topsakal R.  
Advanced Peripheral Interventions Course, 21 - 23 February 2019
- **Progression of aortic stenosis and associated heavy metal in blood**  
Elçik D., Altunel E., Cesur B., Çetinkaya Z., Topsakal R., Kalay N.  
34. ULUSLARARASI KATILIMLI TÜRK KARDİYOLOJİ KONGRESİ, Antalya, Turkey, 20 - 23 October 2018
- **İdiyopatik Renal Arteriyovenöz Fistül**  
ÇETİNKAYA Z., ELÇİK D., CESUR B., sulaiman J., TOPSAKAL R., KALAY N.  
25. Ulusal Uygulamalı Girişimsel Kardiyoloji Toplantısı, Turkey, 3 - 06 May 2018
- **ARCAPA SENDROMUNUN HİBRİT YÖNTEMLE TEDAVİ EDİLMESİ**  
ELÇİK D., ÇETİNKAYA Z., BİNGÖL B., DOĞAN A., TUNÇAYA., TOPSAKAL R.  
ULUSAL UYGULAMALI GİRİŞİMSSEL KARDİOLOJİ TOPLANTISI, Turkey, 3 - 06 May 2018
- **The effect of percutaneous mitral balloon valvuloplasty on left ventricle systolic functions by using strain and strain rate echocardiography**  
KAYA M. G. , Topsakal R., Baran O., Akpek M., Orscelik O.  
ESC Congress 2013, Amsterdam, Netherlands, 31 August - 04 September 2013, pp.1
- **The association of mean platelet volume levels with subclinic target organ damage in asymptomatic hypertensives**  
KAYA M. G. , Yarlioglu M., Gunturk E. E. , Akpek M., Topsakal R.  
ESC Congress 2012, Münih, Germany, 25 - 29 August 2012, pp.1
- **An assessment of the elastic properties of the aorta in non-obese polycystic ovary syndrome women**  
KAYA M. G. , Gunebakmaz O., Zencir C., Yilmazsoy A., Karadag M., Topsakal R., Ergin A., Kelestemur F.  
ESC Congress 2010, Stockholm, Sweden, 28 August - 01 September 2010, pp.1
- **Effects of carvedilol and metoprolol on intraventricular dyssynchrony and Tenascin-C values in patients with idiopathic dilated cardiomyopathy**  
KAYA M. G. , Sarli B., Lam Y. Y. , Kaya E. G. , Ozdogru I., Kalay N., Yarlioglu M., Topsakal R.  
ESC Congress 2010, Stockholm, Sweden, 28 August - 01 September 2010, pp.1
- **Uric acid level is a predictor of coronary collateral development in patients with non ST segment elevation acute coronary syndrome**  
KAYA M. G. , Kasapkara A., Sarli B., Dogan A., Inanc T., Duran M., Oguzhan A., Topsakal R.  
ACC Congress 2010, Atlanta, United States Of America, 14 - 16 March 2010, pp.1
- **Which beta blocker restores left ventricular synchronisation better? A randomised trial of carvedilol and metoprolol in patients with idiopathic dilated cardiomyopathy and heart failure**  
KAYA M. G. , Sarli B., Lam Y. Y. , Kaya E. G. , Dogan A., Inanc T., Gunebakmaz O., Yarlioglu M., Kalay N., Topsakal R.  
ACC Congress 2010, Atlanta, United States Of America, 14 - 16 March 2010, pp.1
- **Assesment of elastic properties of aorta to determine cardiovascular risk in non-obese polycystic ovarian syndrome patients**  
KAYA M. G. , Gunebakmaz O., Zencir C., Yilmazsoy A., Karadag M., Topsakal R., Ergin A., Kelestemur F.  
ACC Congress 2010, Atlanta, United States Of America, 14 - 16 March 2010, pp.1
- **Acute effects of passive smoking on systolic and diastolic function and pulmonary artery stiffness in healthy volunteers**  
KAYA M. G. , Ozdogru I., Gul I., Dogan A., Inanc T., Yarlioglu M., Kalay N., Ozdogru M., Topsakal R., Eryol N. K. , et al.  
ACC Congress 2010, Atlanta, United States Of America, 14 - 16 March 2010, pp.1
- **Randomised trial of carvedilol and metoprolol on left ventricular dyssynchrony in patients with dilated cardiomyopathy**  
KAYA M. G. , Sarli B., Gunebakmaz O., Yarlioglu M., Inanc T., Dogan A., Oguzhan A., Topsakal R.  
ESC Congress 2009, Barselona, Spain, 29 August - 02 September 2009, pp.1
- **Reverse remodelling is associated with reductins in Tenascin C levels parallel to NT pro BNP levels in**

### **patients with heart failure**

KAYA M. G. , Sarli B., Gunebakmaz O., Yarlioglu M., Dogan A., Inanc T., Oğuzhan A., Topsakal R.  
ESC Heart Failure 2009, Nice, France, 30 May - 02 June 2009, pp.1

- **Acute effects of passive smoking on pulmonary artery stiffness in healthy volunteers**  
Ozdogru I., Gul I., KAYA M. G. , Dogan A., Inanc M. T. , Kalay N., Topsakal R., Eryol N. K. , Oguzhan A.  
77th European Atherosclerosis Society Congress, İstanbul, Turkey, 26 - 29 April 2008, pp.1
- **Acute effects of passive smoking on sistolic and diastolic functions in healthy volunteers**  
Ozdogru I., Gul I., KAYA M. G. , Dogan A., Inanc M. T. , Kalay N., Topsakal R., Eryol N. K. , Oguzhan A.  
77th European Atherosclerosis Society Congress, İstanbul, Turkey, 26 - 29 April 2008, pp.1
- **A pacemaker complication noticed at coronary bypass operation: right ventricle rupture. Case report**  
EMİROĞULLARI Ö. N. , TOPSAKAL R., Ceyran H., TAŞDEMİR H. K. , KAHRAMAN H. C. , Oğuz S., Özbek A.,  
Polat V., Ünlü İ., Tunçay A.  
3rd Annual Congress in Update in Cardiology and Cardiovascular Surgery, Turkey, 1 - 04 November 2007, vol.10,  
pp.80
- **Ascending aorta and triple valve replacement in Marfan's syndrome**  
EMİROĞULLARI Ö. N. , TAŞDEMİR H. K. , Ceyran H., KAHRAMAN H. C. , TOPSAKAL R., AKÇALI Y. F. , Oğuz S.,  
Özbek A., Ünlü İ., Tunçay A., et al.  
3rd Annual Congress in Update in Cardiology and Cardiovascular Surgery, Turkey, 1 - 04 November 2007, vol.10,  
pp.72
- **Identification of myocardial longitudinal systolic dysfunction by pulsed tissue doppler in patients with adult onset growth hormone deficiency and the effects of growth hormone replacement therapy**  
Ozdogru I., Tanriverdi F., Dogan A., KAYA M. G. , Inanc M. T. , Kalay N., Topsakal R., Unluhizarci K., Atmaca H.,  
Eryol N. K. , et al.  
The American Society of Echocardiography 18th Annual Scientific Sessions, Seattle, Wa, United States Of  
America, 16 - 20 June 2007, pp.1
- **Brucella endocarditis corrected by aortic valve replacement and aortic root enlargement in a 5 year old child**  
EMİROĞULLARI Ö. N. , CANÖZ Ö., Ceyran H., TAŞDEMİR H. K. , Tezcaner T., TOPSAKAL R.  
52nd International Congress of the European Society for Cardiovascular Surgery, Turkey, 1 - 04 November 2003,  
pp.95
- **Pulmoner kapak endokarditine bağlı Medtronic Freestyle Aortic Root Bioprotez replasmanı**  
EMİROĞULLARI Ö. N. , TOPSAKAL R., TAŞDEMİR H. K. , KAHRAMAN H. C. , Ceyran H., Tezcaner T., Can B.,  
Aşgün F., Bozoğlan O., Serhatlıoğlu F., et al.  
VII. Ulusal Türk Kalp Damar Cerrahisi Derneği Kongresi, Antalya, Turkey, 23 - 27 October 2002, pp.335
- **Sağ atrial kitle: Hepatosellüler karsinom metastazı**  
EMİROĞULLARI Ö. N. , CANÖZ Ö., Ceyran H., TAŞDEMİR H. K. , Tezcaner T., TOPSAKAL R., Can B., Aşgün F.,  
Bozoğlan O.  
VII. Ulusal Türk Kalp Damar Cerrahisi Derneği Kongresi, Antalya, Turkey, 23 - 27 October 2002, pp.445
- **Medtronic freestyle aortic root bioprosthesis replacement due to pulmonic valve endocarditis**  
EMİROĞULLARI Ö. N. , TOPSAKAL R., TAŞDEMİR H. K. , KAHRAMAN H. C. , Abacı A., OĞUZHAN A.  
51st International Congress of the European Society for Cardiovascular Surgery, Finland, 1 - 04 July 2002, pp.106

## **Supported Projects**

MUHTAROĞLU S., SELÇUKİ A., TOPSAKAL R., Project Supported by Higher Education Institutions, Kardiyak Risk Grubundaki Hastaların SmallDense LDL sdLDL Düzeylerinin Rutin Lipit Parametreleri ile Hesaplanması, 2017 - 2020  
TOPSAKAL R., ÇELİK A., Project Supported by Higher Education Institutions, SUBAKUT ANTERİOR MYOKARD ENFARKTÜSÜNDE TEDAVİ ŞEKLİNİN KISA DÖNEMDE REMODELLİNG ÜZERİNE ETKİSİ, 2010 - 2010  
TUTUŞ A., KARAÇAVUŞ S., TOPSAKAL R., DURUKAN P., Project Supported by Higher Education Institutions, AKUT GÖĞÜS AGRISI İLE GELEN HASTALARIN DEĞERLENDİRİLMESİNDE VE RİKS BELİRLENMESİNDE GATED MYOKARD PERFÜZYON SPECT IN ROLÜ, 2008 - 2010  
TOPSAKAL R., ŞARLI B., Project Supported by Higher Education Institutions, FARKLI BETA BLOKERLERİN DİLATE KARDİYOMİYOPATİLİ HASTALARDA KARDİYAK MEKANİK DİSSENKRONİ ÜZERİNE ETKİLERİ, 2008 - 2010

ÖZDOĞRU I., TOPSAKAL R., ZENCİR C., Project Supported by Higher Education Institutions, KORONER ANJİOGRAFİ SİRASINDA KORONER YAVAŞ AKIM SAPTANAN HASTALARDA İNTRAKORONER DİLTİAZEM VEYA GLİSEROL TRİNİTRAT UYGULAMASININ KORONER YAVAŞ AKIM ÜZERİNE ETKİSİNİN ARŞTIRILMASI., 2008 - 2010

## Citations

Total Citations (WOS):705

h-index (WOS):11