

Prof. Dr. Banu EVRANOS

Uzmanlık Alanı: Kardiyoloji

ÖĞRENİM BİLGİSİ

Yıl	Kurum	Bölüm
2006	Hacettepe Üniversitesi Tıp Fakültesi (İngilizce)	Tıp Fakültesi
2011	Hacettepe Üniversitesi Tıp Fakültesi	İhtisas
2018	Hacettepe Üniversitesi Tıp Fakültesi	Doç.

DENEYİM BİLGİSİ

Yıl	Kurum	Bölüm
2013-2013	Heart Center North Rhine Westphalia, Bad Oeynhausen	Kardiyoloji ve Kalp Damar Cerrahi
2016-2018	St. George's University Hospital	Aritmi Biriminde elektrofizyoloji ve ablasyon eğitimi
2021-2023	Maastricht University	'Diploma of Advanced Studies in Cardiac Arrhythmia Management' Diploması
2020-2025	Hacettepe Üniversitesi Tıp Fakültesi	Fakülte ve Yönetim Kurulu Üyesi

Yönetilmiş ve Bitirilmiş Tez

1.Nörokardiyojenik Senkoplu Hastalarda Tilt Testi Öncesi Ve Sonrasında Arteriyel Nabız Dalga Hızının Değerlendirilmesi/ Dr Zöhre Kaghazi Uzmanlık Tezi

Aldığı Sertifikalar:

1. Türk Kardiyoloji Yeterlilik Belgesi, Türk Kardiyoloji Yeterlilik Belgesi, 27. Ulusal Kardiyoloji Kongresi, Sertifika, 27.10.2011 (Ulusal)
2. American College of Cardiology Leadership Training Program 17.10.2015
3. Hacettepe Üniversitesi Tıp Fakültesi Tıp Eğitici Gelişim Programı Sertifikası 17-21/12/2018
4. EHRA Certification in Electrophysiology Specialist in March 2019
5. Conduction system pacing: from His bundle pacing to left bundle branch area pacing 04.11.2021
6. EHRA Conduction System Pacing (CSP) Summit 2023 15.04.2023
7. Diploma of Advanced Studies in Cardiac Arrhythmia Management 20.06.2023

Yüksek Lisans Tez Başlığı (Tıpta Uzmanlık Tezi Başlığı) (özeti ekte) ve Tez Danışman (lar)ı

Tez Adı: Kriyobalon ile Atriyal Fibrilasyon Ablasyonu Yapılan Hastalarda Atriyal Fibrilasyon Rekürrensının Öngördürücülerinin Belirlenmesi (2011)

Tez Danışmanları: Prof.Dr. M. Ali Oto, Prof.Dr. Kudret Aytemir

Bilimsel Kuruluşlara Üyelikler

1. Avrupa Kardiyoloji Cemiyeti, European Society of Cardiology (ESC ID:352737)
2. Avrupa Kalp ritim Birliği (EHRA) (2016-Halen)
3. Türk Kardiyoloji Derneği, (TSC ID:2425 (2009-Halen)
4. Avrupa Kalp Yetmezliği Birliği
5. Avrupa Önleyici Kardiyoloji Birliği

Ödüller

1. 2005 Şeref Zileli Yılın En Başarılı Stajer Öğrencisi Ödülü
2. 2006 Tıp Fakültesi ikinciliği
3. 2010 Prof. Dr. Şeref Zileli Yılın Başarılı Asistanı Ödülü
4. 2012 8. Kardiyoloji ve Kardiyovasküler Cerrahide Yenilikler Kongresi “En İyi Bildiri” Ödülü

ESERLER

A. Uluslararası hakemli dergilerde yayımlanan makaleler:

- A1. Aksoy, H., S. Okutucu, E.B. Kaya, O.S. Deveci, B. Evranos, K. Aytemir, G. Kabakci, L. Tokgozogu, H. Ozkutlu, and A. Oto, Clinical and echocardiographic

correlates of improvement in left ventricular diastolic function after cardiac resynchronization therapy. *Europace*, 2010. 12(9): p. 1256-61. (SCI-Expanded)

A2. Deveci, O.S., K. Aytemir, S. Okutucu, E. Tulumen, H. Aksoy, E.B. Kaya, B. Evranos, G. Kabakci, L. Tokgozoglu, A. Oto, and H. Ozkutlu, Evaluation of the relationship between atrial septal aneurysm and cardiac arrhythmias via P-wave dispersion and signal-averaged P-wave duration. *Ann Noninvasive Electrocardiol*, 2010. 15(2): p. 157-64. (SCI-Expanded)

A3. Sinan Deveci, O., G. Kabakci, S. Okutucu, E. Tulumen, H. Aksoy, E. Baris Kaya, B. Evranos, K. Aytemir, L. Tokgozoglu, and A. Oto, The association between serum uric acid level and coronary artery disease. *Int J Clin Pract*, 2010. 64(7): p. 900-7. (SCI)

A4. Yorgun, H., T. Hazirolan, E.B. Kaya, K.M. Gurses, B. Evranos, U. Canpolat, M. Karcaaltincaba, A.H. Ates, K. Aytemir, L. Tokgozoglu, G. Kabakci, and A. Oto, [The prevalence of coronary artery anomalies in patients undergoing multidetector computed tomography for the evaluation of coronary artery disease]. *Turk Kardiyol Dern Ars*, 2010. 38(5): p. 341-8.

A5. Aksoy, H., S. Okutucu, K. Aytemir, E.B. Kaya, B. Evranos, G. Kabakci, L. Tokgozoglu, H. Ozkutlu, and A. Oto, Baseline aortic pre-ejection interval predicts reverse remodeling and clinical improvement after cardiac resynchronization therapy. *Cardiol J*, 2011. 18(6): p. 639-47. (SCI-Expanded)

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A7. Okutucu, S., K. Aytemir, B. Evranos, H. Aksoy, C. Sabanov, U.N. Karakulak, E.B. Kaya, G. Kabakci, L. Tokgozoglu, H. Ozkutlu, and A. Oto, Cardiac resynchronization therapy improves exercise heart rate recovery in patients with heart failure. *Europace*, 2011. 13(4): p. 526-32. (SCI-Expanded)

A8. Okutucu, S., B. Evranos, K. Aytemir, E.B. Kaya, O.S. Deveci, A. Deniz, H. Aksoy, G. Kabakci, L. Tokgozoglu, H. Ozkutlu, and A. Oto, Relationship between atrial septal aneurysms and atrial electromechanical delay. *Int J Cardiovasc Imaging*, 2011. 27(4): p. 505-13. (SCI)

A9. Oto, A., K. Aytemir, S. Okutucu, E.B. Kaya, L. Sahiner, C. Sabanov, and B. Evranos, [Percutaneous closure of the left atrial appendage: a new option for the prevention of thromboembolic stroke]. *Turk Kardiyol Dern Ars*, 2011. 39(8): p. 668-

A10. Karakulak, U.N., I.C. Kose, B. Evranos, S. Okutucu, T. Hazirolan, K. Aytemir, and A. Oto, Multimodality imaging of coronary-subclavian-vertebral steal syndrome. *Circulation*, 2012. 125(2): p. e241-3. (SCI)

A11. Okutucu, S., U.N. Karakulak, L. Sahiner, K. Aytemir, E. Demiri, B. Evranos, S.G. Fatihoglu, E.B. Kaya, G. Kabakci, L. Tokgozoglu, H. Ozkutlu, and A. Oto, The relationship between circadian blood pressure pattern and ventricular repolarization dynamics assessed by QT dynamicity. *Blood Press Monit*, 2012. 17(1): p. 14-9. (SCI-Expanded)

A12. Akoglu, H., N. Seringec, T. Yildirim, R. Yilmaz, S. Okutucu, E. Turkmen, B. Evranos, E.B. Kaya, N. Dikmenoglu, M. Arici, Y. Erdem, and C. Turgan, Relationship between hemorheology and endothelial dysfunction in renal transplant patients receiving calcineurin inhibitors. *J Nephrol*, 2013. 26(5): p. 931-40. (SCI-Expanded)

A13. Evranos, B., K. Aytemir, A. Oto, S. Okutucu, U. Karakulak, L. Sahiner, B. Kaya, and G. Kabakci, Predictors of atrial fibrillation recurrence after atrial fibrillation ablation with cryoballoon. *Cardiol J*, 2013. 20(3): p. 294-303. (SCI-Expanded)

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A17. Akdogan, A., S. Okutucu, L. Kilic, B. Kaya, B. Evranos, K. Aytemir, L. Coplu, I. Ertenli, M. Calguneri, A. Oto, and L. Tokgozoglu, Is early diagnosis of pulmonary arterial hypertension possible in inflammatory rheumatic diseases? Experience from a single center in Turkey. *Eur J Rheumatol*, 2015. 2(1): p. 1-4. (SCI-Expanded)

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E.B. Kaya, M.A. Oto, N. Ozer, and K. Aytemir, Safety and efficacy outcomes of protamine administration for heparin reversal following cryoballoon-based pulmonary vein isolation. *J Interv Card Electrophysiol*, 2015. 43(2): p. 161-7. (SCI-Expanded)

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A23. Karakulak, U.N., L. Sahiner, N. Maharjan, S. Okutucu, B. Evranos, E. Aladag, L. Kilic, A. Akdogan, E.B. Kaya, G. Kabakci, and K. Aytemir, Evaluation of the ambulatory arterial stiffness index in patients with rheumatoid arthritis. *Blood Press Monit*, 2015. 20(5): p. 254-9. (SCI-Expanded)

A24. Kocyigit, D., K.M. Gurses, M.U. Yalcin, G. Turk, B. Evranos, H. Yorgun, M.L. Sahiner, E.B. Kaya, T. Hazirolan, L. Tokgozoglu, M.A. Oto, N. Ozer, and K. Aytemir, Periatrial epicardial adipose tissue thickness is an independent predictor of atrial fibrillation recurrence after cryoballoon-based pulmonary vein isolation. *J Cardiovasc Comput Tomogr*, 2015. 9(4): p. 295-302. (SCI-Expanded)

A25. Yalcin, M.U., K.M. Gurses, D. Kocyigit, H. Canpinar, U. Canpolat, B. Evranos, H. Yorgun, M.L. Sahiner, E.B. Kaya, T. Hazirolan, L. Tokgozoglu, M.A. Oto, N. Ozer, D. Guc, and K. Aytemir, The Association of Serum Galectin-3 Levels with Atrial Electrical and Structural Remodeling. *J Cardiovasc Electrophysiol*, 2015. 26(6): p. 635-40. (SCI-Expanded)

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- A27. Yalcin, M.U., K.M. Gurses, D. Kocyigit, S.A. Kesikli, M. Dural, B. Evranos, H. Yorgun, L. Sahiner, E.B. Kaya, M.A. Oto, D. Guc, K. Aytemir, and N. Ozer, Cardiac Autoantibody Levels Predict Recurrence Following Cryoballoon-Based Pulmonary Vein Isolation in Paroxysmal Atrial Fibrillation Patients. *J Cardiovasc Electrophysiol*, 2015. 26(6): p. 615-21. (SCI-Expanded)
- A28. Asil, S., L. Sahiner, N. Ozer, E.B. Kaya, B. Evranos, U. Canpolat, H. Yorgun, H. Karagoz, and K. Aytemir, Transcatheter aortic valve implantation in patients with a mitral prosthesis; single center experience and review of literature. *Int J Cardiol*, 2016. 221: p. 390-5. (SCI-Expanded)
- A29. Aytemir, K., A. Aminian, S. Asil, U. Canpolat, E.B. Kaya, L. Sahiner, B. Evranos, H. Yorgun, and N. Ozer, First case of percutaneous left atrial appendage closure by amulet device in a patient with left atrial appendage thrombus. *Int J Cardiol*, 2016. 223: p. 28-30. (SCI-Expanded)
- A30. Aytemir, K., U. Canpolat, H. Yorgun, B. Evranos, E.B. Kaya, M.L. Sahiner, and N. Ozer, Usefulness of 'figure-of-eight' suture to achieve haemostasis after removal of 15-French calibre femoral venous sheath in patients undergoing cryoablation. *Europace*, 2016. 18(10): p. 1545-1550. (SCI-Expanded)
- A31. Aytemir, K., H. Yorgun, U. Canpolat, M.L. Sahiner, E.B. Kaya, B. Evranos, and N. Ozer, Initial experience with the TightRail Rotating Mechanical Dilator Sheath for transvenous lead extraction. *Europace*, 2016. 18(7): p. 1043-8. (SCI-Expanded)
- A32. Evranos, B., U. Canpolat, D. Kocyigit, C. Coteli, H. Yorgun, and K. Aytemir, Role of Adjuvant Renal Sympathetic Denervation in the Treatment of Ventricular Arrhythmias. *Am J Cardiol*, 2016. 118(8): p. 1207-1210. (SCI-Expanded)
- A33. Evranos, B., D. Kocyigit, K.M. Gurses, M.U. Yalcin, M.L. Sahiner, E.B. Kaya, N. Ozer, and K. Aytemir, Increased left atrial pressure predicts recurrence following successful cryoablation for atrial fibrillation with second-generation cryoballoon. *J Interv Card Electrophysiol*, 2016. 46(2): p. 145-51. (SCI-Expanded)
- A34. Karakulak, U.N., O.H. Yilmaz, E. Tutkun, E. Aladag, B. Evranos, C. Bal, M. Gunduzoz, M. Ayturk, and M.T. Ozturk, Evaluation of aortic elasticity parameters in arsenic exposed workers. *J Hum Hypertens*, 2016. 30(11): p. 709-713. (SCI-Expanded)
- A35. Karakulak, U.N., O.H. Yilmaz, E. Tutkun, M. Gunduzoz, B. Evranos, E. Ercan Onay, M. Ayturk, and M. Tek Ozturk, Exercise heart rate recovery assessment of the cardiac autonomic nervous system in workers occupationally exposed to lead. *Turk Kardiyol Dern Ars*, 2016. 44(5): p. 371-9.

- A36. Yalcin, M.U., K.M. Gurses, D. Kocyigit, B. Evranos, H. Yorgun, L. Sahiner, E.B. Kaya, M.A. Oto, K. Aytemir, and N. Ozer, Predictors of left atrial volume index reduction following cryoballoon-based pulmonary vein isolation. *Europace*, 2016. 18(3): p. 392-7. (SCI-Expanded)
- A37. Canpolat, U., B. Evranos, N. Bahadir, H. Yorgun, and K. Aytemir, Case Images: Successful ablation of paroxysmal atrial fibrillation originating in left atrial appendage with single shot cryoballoon technique. *Turk Kardiyol Dern Ars*, 2017. 45(3): p. 297.
- A38. Canpolat, U., B. Evranos, D. Kocyigit, H. Yorgun, and K. Aytemir, Case images: Electrical isolation of superior vena cava as well as pulmonary vein isolation with cryoballoon technique in a young patient with persistent atrial fibrillation. *Turk Kardiyol Dern Ars*, 2017. 45(2): p. 208.
- A39. Canpolat, U., B. Evranos, H. Yorgun, T. Hazirolan, and K. Aytemir, Case Image: Occurrence of atrial fibrillation while isolating the left atrial appendage due to vasospasm at the sinoatrial node artery. *Turk Kardiyol Dern Ars*, 2017. 45(6): p. 572.
- A40. Kocyigit, D., K.M. Gurses, M.U. Yalcin, H. Canpinar, U. Canpolat, B. Evranos, H. Yorgun, N. Ozer, D. Guc, and K. Aytemir, Serum galectin-3 level as a marker of thrombogenicity in atrial fibrillation. *J Clin Lab Anal*, 2017. 31(6). (SCI-Expanded)
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- A42. Leung, L., B. Evranos, M. Sohal, and M.M. Gallagher, An isolated T wave. *Eur Heart J Case Rep*, 2017. 1(2): p. ytx017.ESCI
- A43. Yavuz, B., N. Ata, E. Oto, D. Katircioglu-Ozturk, K. Aytemir, B. Evranos, R. Koselerli, E. Ertugay, A. Burkan, E. Ertugay, C.P. Gale, A.J. Camm, and A. Oto, Demographics, treatment and outcomes of atrial fibrillation in a developing country: the population-based TuRkish Atrial Fibrillation (TRAF) cohort. *Europace*, 2017. 19(5): p. 734-740. (SCI-Expanded)
- A44. Yorgun, H., U. Canpolat, B. Evranos, and K. Aytemir, Entrapment of focal atrial tachycardia using cryoballoon ablation; Sinus rhythm in the left atrium and ongoing atrial tachycardia in the left atrial appendage. *Indian Pacing Electrophysiol J*, 2017. 17(6): p. 189-191.
- A45. Yorgun, H., U. Canpolat, D. Kocyigit, C. Coteli, B. Evranos, and K. Aytemir, Left atrial appendage isolation in addition to pulmonary vein isolation in persistent atrial

fibrillation: one-year clinical outcome after cryoballoon-based ablation. *Europace*, 2017. 19(5): p. 758-768. (SCI-Expanded)

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A47. Hekimsoy, V., E.B. Kaya, A. Akdogan, L. Sahiner, B. Evranos, U. Canpolat, K. Aytemir, N. Ozer, and L. Tokgozoglu, Echocardiographic assessment of regional right ventricular systolic function using two-dimensional strain echocardiography and evaluation of the predictive ability of longitudinal 2D-strain imaging for pulmonary arterial hypertension in systemic sclerosis patients. *Int J Cardiovasc Imaging*, 2018. 34(6): p. 883-892. (SCI-Expanded)

A48. Kocyigit, D., M.U. Yalcin, K.M. Gurses, A. Selin, G. Turk, U. Canpolat, B. Evranos, H. Yorgun, T. Hazirolan, and K. Aytemir, Pulmonary vein orientation is independently associated with outcomes following cryoballoon-based atrial fibrillation ablation. *J Cardiovasc Comput Tomogr*, 2018. 12(4): p. 281-285. (SCI-Expanded)

A49. Leung, L.W.M., B. Evranos, R. Narain, and M.M. Gallagher, Left ventricular lead misplacement discovered a decade after cardiac resynchronization therapy-defibrillator implantation: a case report. *Eur Heart J Case Rep*, 2018. 2(2): p. yty071. ESCI

A50. Canpolat, U., D. Kocyigit, M.U. Yalcin, C. Cotelci, Y.Z. Sener, M. Oksul, K.M. Gurses, B. Evranos, H. Yorgun, and K. Aytemir, Long-term outcomes of pulmonary vein isolation using second-generation cryoballoon during atrial fibrillation ablation. *Pacing Clin Electrophysiol*, 2019. 42(7): p. 910-921. (SCI-Expanded)

A51. Evranos, B., P. Craven, R. Henderson, P. Visvaratnam, S. Jones, M. Sarsam, and M.M. Gallagher, Half a century of continuous pacing: a living witness to the evolution of a technology. *Europace*, 2019. 21(4): p. 548-553. (SCI-Expanded)

A52. Evranos, B., L.W.M. Leung, H. Gonna, I. Harding, A. Grimster, and M.M. Gallagher, High resolution map of aortic root tachycardia. *Europace*, 2019. 21(9): p. 1344. (SCI-Expanded)

A53. Evranos, B., L.W.M. Leung, H. Patel, D. Ramos, M. Sohal, and M.M. Gallagher, Successful percutaneous lead extraction 15 years after a failed extraction attempt. *Europace*, 2019. 21(5): p. 762. (SCI-Expanded)

A54. Gurses, K.M., M.U. Yalcin, D. Kocyigit, M.S. Besler, H. Canpinar, B. Evranos, H. Yorgun, M.L. Sahiner, E.B. Kaya, N. Ozer, D. Guc, K. Aytemir, and L. Tokgozoglu, The

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A55. Kocyigit, D., M.U. Yalcin, K.M. Gurses, G. Turk, S. Ardali, U. Canpolat, B. Evranos, H. Yorgun, T. Hazirolan, and K. Aytemir, Impact of anatomical features of the left atrial appendage on outcomes after cryoablation for atrial fibrillation. *J Cardiovasc Comput Tomogr*, 2019. 13(2): p. 105-112. (SCI-Expanded)

A56. Leung, L.W., B. Evranos, A. Grimster, A. Li, M. Norman, A. Bajpai, Z. Zuberi, M. Sohal, and M.M. Gallagher, Remanufactured circular mapping catheters: safety, effectiveness and cost. *J Interv Card Electrophysiol*, 2019. 56(2): p. 205-211. (SCI-Expanded)

A57. Leung, L.W.M., M.M. Gallagher, B. Evranos, J. Bolten, B.P. Madden, S. Wright, and R.A. Kaba, Cardiac arrest following protamine administration: a case series. *Europace*, 2019. 21(6): p. 886-892. (SCI-Expanded)

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A59. Karakulak, U.N., S. Kilic, B. Evranos, A. Aydin, and M. Yilmaz, A stranger in the heart. *Anatol J Cardiol*, 2021. 25(4): p. 282. (SCI-Expanded)

A60. Leung, L.W.M., A. Bajpai, Z. Zuberi, A. Li, M. Norman, R.A. Kaba, Z. Akhtar, B. Evranos, H. Gonna, I. Harding, M. Sohal, N. Al-Subaie, J. Louis-Auguste, J. Hayat, and M.M. Gallagher, Randomized comparison of oesophageal protection with a temperature control device: results of the IMPACT study. *Europace*, 2021. 23(2): p. 205-215. (SCI-Expanded)

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C. Yazılan ulusal/uluslararası kitaplar veya kitaplardaki bölümler:

C2. Yazılan ulusal/uluslararası kitaplardaki bölümler:

C2.1. Banu Evranos, KA, Ali Oto. Kalp Hastalıklarında Kalp Dışı Cerrahi. In: Sayek İ, ed. Temel Cerrahi. 4 ed. Güneş Tıp Kitapevleri; 2013.

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C2.3. Banu Evranos, M.Ö.B., Dislipidemiler için İlaç Tedavisi, in Kayaalp Akılcı Tedavi Yönünden Tıbbi Farmakoloji, P.D.B.G. Prof. Dr. S. Oğuz KAYAALP, Prof. Dr. Melih Babaoğlu, Prof. Dr. Mehmet Melli, Editor. 2024, Pelikan: Ankara.

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D1. Evranos B, Aytemir K. Yeni antiaritmik ilaçlar. Türk Kardiyoloji Seminerleri. Cilt:8 Sayı 4;457-470

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D8. Okutucu S, Evranos B, Aytemir K, Oto A. Triple Antithrombotic Therapy. TAPE 2010; 8 – 3; 178- 183

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D10. Evranos B, Oto A. Kardiyovasküler Korunmada Kalsiyum Kanal Blokerleri. Türk Kardiyoloji Seminerleri. Cilt:10 Sayı 2;134-142

D11. Evranos B, Oto A. Atrial Fibrilasyonda Antitrombotik Tedavi: Riske dayalı yaklaşım planlama: Kime? Ne zaman? Türk Kardiyoloji Seminerleri. Cilt:10 Sayı 3;211-222

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E. Ulusal bilimsel toplantılarda sunulan ve bildiri kitaplarında basılan bildiriler:

E1. Ozer N, Elibol B, Okutucu S, Aksoy H, Deveci OS, Tulumen E, Evranos B, Jam F, Sabanov C, Atalar E, Ovunc K, Aksoyek S, Ozkutlu H. Effects of Cabergoline On Right Ventricular Function and Isovolumic Acceleration Time. 25. Ulusal Kardiyoloji Kongresi, sözlü bildiri. Türk Kardiyol Dern Arş. 2009, 37(Suppl 5), 119.

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E4. Deveci OS, Kabakçı G, Okutucu S, Tulumen E, Aksoy H, Kaya EB, Evranos B,

Aytemir K, Tokgozolu L, Oto A, Ozkutlu H. The relationship between serum uric acid level and coronary arterydisease. The cause or the consequence? Turk Kardiyol Dern Arş 2009, Suppl 5 S92.poster

G. Diğer yayınlar:

G1. Evranos B. Sol Ventrikül Ejeksiyon Fraksiyonunun Korunduğu Kalp Yetmezliği (Bölüm 8). Kardiyovasküler Hastalıklar El Kitabı (Manual of Cardiovascular Medicine, ed. BP.Griffin, E J. Topol, Lippincott Williams & Wilkins, 2009), Çeviri editörü, E. Atalar, 288-293, Güneş Kitabevi, Ankara, 2010.(Kitap çevirisi)

G2. Evranos B. Aort Kapak Hastalığı (Bölüm 13). Kardiyovasküler Hastalıklar El Kitabı (Manual of Cardiovascular Medicine, ed. BP.Griffin, E J. Topol, Lippincott Williams & Wilkins, 2009), Çeviri editörü, E. Atalar, 288-293, Güneş Kitabevi, Ankara, 2010. (Kitap çevirisi)

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H. Uluslararası ders kitabı niteliğindeki uluslararası yayınevleri tarafından basılan kitaplarda, SCI, SCI-Expanded, AHCI, SSCI ve ESCI indeks kapsamındaki dergilerde yayınlanmış makalelerde (yazarı veya yazarlarından biri olarak yer aldığı makaleler hariç) adayın ismine ve değişik çalışmalarına yapılan atıflar

H1. Left Atrial Appendage Isolation In Addition To Pulmonary Vein Isolation In Persistent Atrial Fibrillation: One-Year Clinical Outcome After Cryoballoon-Based Ablation. Europace 2017; 19:758-768. Hikmet Yorgun, Ugur Canpolat, Duygu Kocyigit, Cem Cotelı, Banu Evranos, Kudret Aytemir

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H6. Periatrial Epicardial Adipose Tissue Thickness Is An Independent Predictor Of Atrial Fibrillation Recurrence After Cryoballoon-Based Pulmonary Vein Isolation. J Cardiovasc Comput Tomogr 2015; 9:295- 302. Duygu Kocyigit, Kadri Murat Gurses, Muhammed Ulvi Yalcin, Gamze Turk, Banu Evranos, Hikmet Yorgun, Mehmet Levent Sahiner , Ergun Baris Kaya, Tuncay Hazirolan, Lale Tokgozoglu, Mehmet Ali Oto, Necla Ozer , Kudret Aytemir

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I.Eğitim Öğretim Faaliyetleri

Yabancı Dilde Verilen Lisans Dersleri

- I1. Dönem I(İng) Cardiovascular disease and Prevention 1(bir) saat
- I2. Dönem III (ing) Introduction to ECG 2 (iki) saat
- I3. Dönem IV (İng) Physical examination of Cardiovascular System 2(iki) saat