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### Education Information

Post Doctorate of Medicine, Drexel University, Hematoloji, United States Of America 2000 - 2003

Post Doctorate of Medicine, Drexel University, Tıbbi Onkoloji, United States Of America 2000 - 2003

Expertise In Medicine, The University of Virginia, İç Hastalıkları, United States Of America 1997 - 1999

Expertise In Medicine, Akdeniz University, Faculty Of Medicine, Dahili Tıp Bilimleri Bölümü, Turkey 1992 - 1997

### Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Application of cryoablation for the treatment of atrial fibrillation in patients undergoing cardiac surgery: Our mid-term results**  
ARNAZ A., GÜLLÜ A. Ü., AKYOL A., ZENCİRCİ E., ŞENAY Ş., DEĞİRMENCİOĞLU A., KOÇYİĞİT M., ALHAN C.  
TURK GOGUS KALP DAMAR CERRAHISI DERGISI-TURKISH JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY, vol.26, no.1, pp.8-13, 2018 (SCI-Expanded)
- II. **Myocardial functional abnormalities and serum N-terminal pro-brain natriuretic peptide in type II diabetes mellitus patients with cardiovascular autonomic neuropathy**  
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INTERNATIONAL JOURNAL OF DIABETES IN DEVELOPING COUNTRIES, vol.37, no.3, pp.272-279, 2017 (SCI-Expanded)
- III. **Easily measurable, noninvasive, and novel finding for pulmonary hypertension: Hypertrophy of the basal segment of septomarginal trabeculation of right ventricle**  
Karakus G., Zencirci E., Degirmencioglu A., Guevnc T. S., Aksu H. U., Yildirim A.  
ECHOCARDIOGRAPHY-A JOURNAL OF CARDIOVASCULAR ULTRASOUND AND ALLIED TECHNIQUES, vol.34, no.2, pp.290-295, 2017 (SCI-Expanded)
- IV. **Can radial artery pulse grading predict radial artery spasm during transradial approach?**  
Zencirci E., Degirmencioglu A.  
KARDIOLOGIA POLSKA, vol.75, no.4, pp.360-367, 2017 (SCI-Expanded)
- V. **An unusual type of partial anomalous pulmonary venous return with all pulmonary veins draining to left atrium (!)**  
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INTERNATIONAL JOURNAL OF CARDIOLOGY, vol.223, pp.173-175, 2016 (SCI-Expanded)
- VI. **Catheter entrapment due to severe radial artery spasm during transradial approach**  
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CARDIOLOGY JOURNAL, vol.23, no.3, pp.324-332, 2016 (SCI-Expanded)
- VII. **Transradial catheterization may decrease the radial artery luminal diameter and impair the vasodilatation response in the access site at late term: an observational study**  
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HEART AND VESSELS, vol.31, no.4, pp.482-489, 2016 (SCI-Expanded)
- VIII. **Comparison of Effects of Low- versus High-Dose Heparin on Access-Site Complications during**

### **Transradial Coronary Angiography: A Double-Blind Randomized Study**

Degirmencioglu A., Buturak A., Zencirci E., Karakus G., Guvenc T. S., Akyol A., Esen A., Demirci Y., Sipahi I., Dagdelen S., et al.

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- IX. **The Association between Subclinical Hypothyroidism and Epicardial Adipose Tissue Thickness**  
Belen E., Degirmencioglu A., Zencirci E., Tipi F. F., Altun O., Karakus G., Helvacı A., Zencirci A. E., Kalaycioglu E.  
KOREAN CIRCULATION JOURNAL, vol.45, no.3, pp.210-215, 2015 (SCI-Expanded)
- X. **The relationship between epicardial adipose tissue and ST-segment resolution in patients with acute ST-segment elevation myocardial infarction undergoing primary percutaneous coronary intervention**  
Zencirci E., Zencirci A. E., Degirmencioglu A., Karakus G., Ugurlucan M., Ozden K., Erdem A., Gullu A. Ü., Ekmekci A., Velibey Y., et al.  
HEART AND VESSELS, vol.30, no.2, pp.147-153, 2015 (SCI-Expanded)
- XI. **The effect of mild left ventricular diastolic dysfunction on outcome after isolated coronary bypass surgery**  
Degirmencioglu A., Senay S., Gullu U., Zencirci E., Karakus G., Ugur M., Buturak A., Alhan C.  
KARDIOLOGIA POLSKA, vol.72, no.6, pp.541-545, 2014 (SCI-Expanded)
- XII. **A rare manifestation of atrial fibrillation in the presence of Wolff Parkinson White syndrome tachycardia induced cardiomyopathy**  
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- XIII. **Right Coronary Artery Aneurysm with Right Atrial Fistula**  
Filizcan U., Ugurlucan M., Zencirci E., Caglar I. M., Filik M. E., Cetemen S., Aydogan H., Sahin S., Eren E.  
JOURNAL OF CARDIAC SURGERY, vol.26, no.4, pp.381-382, 2011 (SCI-Expanded)
- XIV. **eComment: In situ basilic vein bypass from the axillary artery to brachial artery for upper extremity arterial reconstruction**  
Ugurlucan M., Zencirci E., Caglar I. M., Filik E. M.  
INTERACTIVE CARDIOVASCULAR AND THORACIC SURGERY, vol.11, no.1, pp.105, 2010 (SCI-Expanded)
- XV. **Longitudinal left ventricular systolic function is impaired in patients with coronary slow flow**  
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INTERNATIONAL JOURNAL OF CARDIOVASCULAR IMAGING, vol.25, no.1, pp.25-32, 2009 (SCI-Expanded)
- XVI. **Transthoracic Doppler Echocardiographic Coronary Flow Imaging in Identification of Left Anterior Descending Coronary Artery Stenosis in Patients with Left Bundle Branch Block**  
Soylu O., Celik S., Karakus G., Yildirim A., Ergelen M., Zencirci E., Aksu H., Tezel T.  
ECHOCARDIOGRAPHY-A JOURNAL OF CARDIOVASCULAR ULTRASOUND AND ALLIED TECHNIQUES, vol.25, no.10, pp.1065-1070, 2008 (SCI-Expanded)
- XVII. **Endothelial nitric oxide synthase gene (T-786C) polymorphism in patients with slow coronary flow**  
Nurkalem Z., Tangurek B., Zencirci E., Alper A. T., Aksu H., Erer B., Gorgulu S., Ciloglu F., Eren M.  
CORONARY ARTERY DISEASE, vol.19, no.2, pp.85-88, 2008 (SCI-Expanded)
- XVIII. **Erectile dysfunction and coronary slow flow: distinct presentations of endothelial disease**  
Nurkalem Z., Kaya C., Orhan A. L., Zencirci E., Alper A. T., Kucuk E., Eren M.  
INTERNATIONAL JOURNAL OF IMPOTENCE RESEARCH, vol.19, no.6, pp.610-614, 2007 (SCI-Expanded)
- XIX. **Cardiac resynchronization improves coronary blood flow**  
Yildirim A., Soylu O., Dagdeviren B., Ergelen M., Celik S., Zencirci E., Tezel T.  
TOHOKU JOURNAL OF EXPERIMENTAL MEDICINE, vol.211, no.1, pp.43-47, 2007 (SCI-Expanded)

### **Articles Published in Other Journals**

- I. **Postmenopozal Hastalardaki Düşük Kemik Yoğunluğu ile Aortun Elastik Parametreleri Arasındaki**

## İlişki

KARAKUŞ G., TARAKTAŞ A., DEĞİRMENCİOĞLU A., ZENCİRCİ E., AKSU H., EREN M.  
Medical Network Kardiyoloji, vol.23, pp.120-125, 2016 (Peer-Reviewed Journal)

- II. **İskemik Mitral Yetmezliğinde Perkütan Girişimler**  
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- III. **The Relationship Between Computed Tomography Derived Thoracic Metrics and Echocardiographic Systolic Pulmonary Arterial Pressure in Patients With Pulmonary Hypertension**  
GÜNDÜZ S., GÜNDÜZ N., ZENCİRCİ E., YILDIZ ŞAHİN B., YILDIZ M., ÖZKAN M.  
Koşuyolu Kalp Dergisi-Koşuyolu Heart Journal, vol.19, pp.1-6, 2016 (Peer-Reviewed Journal)
- IV. **Reversal of Severe Vasospasm Causing Transradial Angiogram Catheter Entrapment by Low Dose Sedation**  
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- V. **Endarterectomy of the Totally Subtotally Occluded Carotid Artery Facilitates the Surgery of the Stenosed Contralateral Side**  
UĞURLUCAN M., FİLİK M. E., ZENCİRCİ E., BABÜR GÜLER G., GÜLER E., BEYAZ M. O., ÖZTAŞ D. M., SAYIN Ö. A., Piffaretti G., ÇAĞLAR TURHAN F. N., et al.  
British Journal of Medicine and Medical Research, vol.15, pp.1-11, 2016 (Peer-Reviewed Journal)
- VI. **Clinical usefulness of red cell distribution width to angiographic severity and coronary stent thrombosis**  
ERDEM A., CEYLAN U. S., ZENCİRCİ ESEN A., ZENCİRCİ E., TOPÇU B., ÖZDEN K., YAZICI S., TERZİ S., EMRE A., YEŞİLÇİMEN K.  
International Journal of General Medicine, vol.9, pp.319-324, 2016 (Peer-Reviewed Journal)
- VII. **Treatment of catheter entrapment during transradial approach in a patient with vasospastic angina**  
ZENCİRCİ E., DEĞİRMENCİOĞLU A., ZENCİRCİ A. E., KARAKUŞ G., AKYOL A.  
Cardiovascular Surgery and Interventions, vol.2, pp.27-29, 2015 (Peer-Reviewed Journal)
- VIII. **Reversal of Severe Vasospasm Causing Transradial Angiogram Catheter Entrapment by Low Dose Sedation**  
ZENCİRCİ E., DEĞİRMENCİOĞLU A., KARAKUŞ G.  
Acibadem Üniversitesi Sağlık Bilimleri Dergisi, vol.6, pp.110-112, 2015 (Peer-Reviewed Journal)
- IX. **Endomyopericardial metastasis from laryngeal cancer**  
GÜNDÜZ S., ZENCİRCİ E.  
Turk Kardiyoloji Dernegi Arsivi-Archives of the Turkish Society of Cardiology, vol.43, pp.117, 2015 (Peer-Reviewed Journal)
- X. **The Association Between Severity of ST segment Elevation and Antegrade or Retrograde Residual Coronary Flow in the Infarct Related Artery in Patients with Acute Myocardial Infarction**  
AKYOL A., DEĞİRMENCİOĞLU A., ZENCİRCİ E., KARAKUŞ G., ZENCİRCİ ESEN A., BUTURAK A.  
Experimental and Clinical Cardiology, vol.20, pp.2584-2597, 2014 (Peer-Reviewed Journal)
- XI. **Pleating Artifact in Circumflex and Left Main Coronary Arteries Resembling Dissection During PCI**  
DEĞİRMENCİOĞLU A., KARAKUŞ G., ZENCİRCİ E.  
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- XII. **Pleating Artifact in Circumflex and Left Main Coronary Arteries Resembling Dissection During PCI.**  
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Cath Lab Digest, vol.21, no.10, pp.2-3, 2013 (Peer-Reviewed Journal)
- XIII. **Contrast Induced Nephropathy can be Surpassed with Meticulous Attention Even in Patients with Severe Renal Dysfunction**  
ZENCİRCİ E., DEĞİRMENCİOĞLU A., KARAKUŞ G.  
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- XIV. **Contrast Induced Nephropathy can be Surpassed with Meticulous Attention Even in Patients with Severe Renal Dysfunction**

DEĞİRMENCİOĞLU A., KARAKUŞ G., ZENCİRCİ E., AKYOL A.

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**XV. Coronary artery bypass grafting in a patient with gout arthritis**

UĞURLUCAN M., FİLİZCAN U., ÇAĞLAR İ. M., ZENCİRCİ E., KAYA E., ES M. U., GÜROL T., YILDIZ Y.

Journal of Cardiovascular Disease Research, vol.3, pp.52-54, 2012 (Peer-Reviewed Journal)

**XVI. Pressure Regulated Tepid Blood Reperfusion in Patients Undergoing Emergency Coronary Revascularization after Myocardial Infarction**

UĞURLUCAN M., ZENCİRCİ E., SELİMOĞLU Ö., BAŞARAN M., NOYAN T. O., IŞIK Ö.

Asian Cardiovascular and Thoracic Annals, vol.18, pp.402-403, 2010 (Peer-Reviewed Journal)

**XVII. Pulmoner Arter Basıncını Tahmin Etmede Pulmoner Strain ve Doppler Parametrelerin Yeri**

SOYLU Ö., ZENCİRCİ E., YAZICI S., ÇAKMAK E. Ö., FINDIKÇIOĞLU U., ORHAN A. L., YILDIRIM A., TEZEL T.

MN Kardiyoloji, vol.16, pp.83-88, 2009 (Peer-Reviewed Journal)

## Refereed Congress / Symposium Publications in Proceedings

**I. Mediastinal Synovial Sarcoma Presented with Massive Pericardial Effusion A Case Report**

ÇELİK F. S., HAYIROĞLU M. İ., ERGENE G., SÜLEYMAN E., TOKAT F., ZENCİRCİ E., DEĞİRMENCİOĞLU A., GÜNER A. L., HALEZEROĞLU H. S.

12. Uluslararası Kardiyoloji ve Kardiyovasküler Cerrahide Yenilikler Kongresi, 10 - 13 March 2016

**II. Comparison of effects of low vs high dose heparin on access site complications during transradial coronary angiography**

DEĞİRMENCİOĞLU A., BUTURAK A., ZENCİRCİ E.

EuroPCR, 19 - 22 May 2015

**III. Transradial catheterisation may decrease the radial artery luminal diameter and impair the vasodilatation response in the access site at late term an observational study**

BUTURAK A., TEKTÜRK B. M., DEĞİRMENCİOĞLU A., ULUS BUTURAK Ö. S., SÜRGİT Ö., ZENCİRCİ E., GÖRGÜLÜ Ş.

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**IV. A Mini Thoracotomy Triple Heart Valve Intervention**

GÜLLÜ A. Ü., ŞENAY Ş., KOÇYİĞİT M., DEĞİRMENCİOĞLU A., ZENCİRCİ E., KARAKUŞ G.

Minimal İnvaziv ve Robotik Kalp Damar Cerrahisi Sempozyumu, Turkey, 10 - 11 May 2014

**V. Subtotal ostial occlusion of the saphenous vein graft at long term follow up due to exaggerated curtain like neointimal hyperplasia of the aortic dacron graft rather than atherosclerosis**

DEĞİRMENCİOĞLU A., ŞENAY Ş., ZENCİRCİ E., KARAKUŞ G.

22 nd Annual Meeting of the Asian Society for Cardiovascular and Thoracic Surgery, 3 - 06 April 2014

**VI. Effect of Coronary Artery Disease Severity on RDW Levels in Patients with Stent Thrombosi**

ERDEM A., CEYLAN U. S., ZENCİRCİ ESEN A., ZENCİRCİ E., TOPÇU B., KÖROĞLU B., ÖZDEN K., YAZICI S., TERZİ S.,

EMRE A., et al.

10th INTERNATIONAL CONGRESS OF UPDATE IN CARDIOLOGY AND CARDIOVASCULAR SURGERY, 13 - 16 March 2014

**VII. The Effect of Mild Left Ventricular Diastolic Dysfunction on Outcome After Isolated Coronary Bypass Surgery**

Zencirci E.

29th Turkish Cardiology Congress of the Turkish-Society-of-Cardiology (TSC) with International Participation, Antalya, Turkey, 26 - 29 October 2013, vol.62

**VIII. Long Term Results of Valve Sparing Aortic Root Replacement A Single Center Experience**

ŞENAY Ş., GÜLLÜ A. Ü., KOÇYİĞİT M., DEĞİRMENCİOĞLU A., ZENCİRCİ E., KARAKUŞ G.

29. Ulusal Kardiyoloji Derneği Kongresi, Turkey, 26 - 29 October 2013, vol.62, pp.100

**IX. The Predictive Value of Gensini Score in the Clinical Outcomes in Patients with Acute ST-Segment Elevation Myocardial Infarction Undergoing Primary Percutaneous Coronary Intervention**

ESEN ZENCİRCİ A., ZENCİRCİ E., DEĞİRMENCİOĞLU A., KARAKUŞ G., EKMEKÇİ A., ÖZDEN K., ERDEM A.,

FINDIKÇIOĞLU U., ALTAY S., ÖZ D., et al.

29th Turkish Cardiology Congress of the Turkish-Society-of-Cardiology (TSC) with International Participation, Antalya, Turkey, 26 - 29 October 2013, vol.62

- X. **Carotid endarterectomy in patients intolerant to cross clamping**  
UĞURLUCAN M., FİLİK M. E., ÇAĞLAR İ. M., ZENCİRCİ E., AYDINER Ö., YILDIZ Y., ÇİÇEK S.  
14th Annual Congress of the Asian Society forVascular Surgery, the 16th Congress of the Turkish Society for Vascular and Endovascular Surgery, and the 8thAsian Venous Forum, 26 - 29 October 2013
- XI. **Pulmoner hipertansiyonlu hastalarda pulmoner arter sistolik basıncının hesaplanmasında bilgisayarlı tomografinin yeri**  
GÜNDÜZ S., GÜNDÜZ N., ZENCİRCİ E.  
28. Ulusal Kardiyoloji Derneği Kongresi, Turkey, 11 - 14 October 2012
- XII. **Ekstrinsik pulmoner darlık**  
ZENCİRCİ E., GÜNDÜZ S., GÖL G., ZENCİRCİ ESEN A., GÜNDÜZ N., UĞURLUCAN M., ÇAĞLAR İ. M.  
14. Kardiyak Görüntüleme Çalışma Grubu Toplantısı, Turkey, 25 - 29 May 2011
- XIII. **Short term effects of levosimendan treatment in decompensated dilated cardiomyopathy patients strain and tissue Doppler study Dekompanse dilate kardiyomiyopatili hastalarda Levosimendan uygulamasının kısa dönem etkileri Strain ve doku Doppler çalışması**  
ORHAN A. L., YILDIRIM A., SOYLU Ö., NURKALEM Z., USLU N., ERGELEN M., SAYAR N., ALPER A. T., ERER H. B., ZENCİRCİ E., et al.  
24. Ulusal Kardiyoloji Kongresi, Turkey, 24 - 27 October 2008
- XIV. **Koroner yavaş akımlarda anjiyotensin dönüştürücü enzim genotipinin rolü**  
NURKALEM Z., USLU N., AKSU H., ÇİLOĞLU F., ACAR Z., GENÇ A., ZENCİRCİ E., GÖRGÜLÜ Ş., EREN M.  
21. Ulusal Kardiyoloji Kongresi, Turkey, 26 - 29 October 2005, vol.323, pp.134

## Metrics

Publication: 50

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