

# Prof. Muhammed Hakan TAŞ

## Personal Information

Office Phone: [+90 442 344 8481](tel:+904423448481)

Web: <https://avesis.atauni.edu.tr/mhakantas>

Address: Atatürk üniversitesi Tıp Fakültesi kalp merkezi Kat:3

## International Researcher IDs

ORCID: 0000-0003-0009-4396

Yoksis Researcher ID: 46182

## Education Information

Undergraduate, Ataturk University, Tıp Fakültesi, Turkey 1996 - 2002

## Foreign Languages

English, B2 Upper Intermediate

## Certificates, Courses and Trainings

Health&Medicine, TRANSKATETER AORTİK KAPAK REPLASMANI, S.EDWARDS, 2016

Health&Medicine, KRİYOABLASYON, MEDTRONİC, 2015

Education Management and Planning, ATATÜRK ÜNİVERSİTESİ EĞİTİCİ EĞİTİMİ, TIP EĞİTİMİ ABD, 2015

## Dissertations

Expertise In Medicine, DOBUTAMİN STRES EKOKARDİYOĞRAFİ YAPILAN HASTALARDA SOL VENTRİKÜLER DİSSENKRONİNİN DOKU SENKRONİZASYON GÖRÜNTÜLEME YÖNTEMİYLE DEĞERLENDİRİLMESİ, Atatürk Üniversitesi, Dahili Tıp Bilimleri, Kardiyoloji, 2009

## Research Areas

Medicine, Health Sciences, Internal Medicine Sciences, Cardiovascular

## Academic Titles / Tasks

Professor, Ataturk University, Tıp Fakültesi, Dahili Tıp Bilimleri, 2003 - Continues

## Academic and Administrative Experience

## Supervised Theses

TAŞ M. H., KALP YETMEZLİKLİ HASTALARDA VİTAMİN D REPLASMANININ ALTI DAKİKA YÜRÜME TESTİ VE EKOKARDİYOĞRAFİK PARAMETRELER ÜZERİNE ETKİSİ, Expertise In Medicine, E.SELVA(Student), 2016

## Jury Memberships

Associate Professor Exam, Associate Professor Exam, Atatürk Üniversitesi, March, 2020

Appointment to Academic Staff-Assistant Professorship, YARDIMCI DOÇENTLİK SINAV JÜRİSİ, Erzincan üniversitesi, September, 2016

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

- I. **What is your diagnosis? A 32-year-old woman with worsening dyspnea**  
Koza Y., Kanbay F., Tas M. H., Alper F.  
ANATOLIAN JOURNAL OF CARDIOLOGY, vol.25, no.1, pp.55-56, 2021 (SCI-Expanded)
- II. **A 32-year-old woman with worsening dyspnea.**  
Kozan Y., Kanbay F., Tas M. H., Alper F.  
Anatolian journal of cardiology, vol.25, pp.59, 2021 (SCI-Expanded)
- III. **Acute cardiac effects of high dose steroid treatment: A speckle tracking echocardiography study**  
Aksakal E., Simsek Z., Aksu U., Birdal O., Ateş E. S., Kalkan K., Gulcu O., Demirelli S., Aksakal E., Tas H.  
JOURNAL OF CLINICAL ULTRASOUND, vol.47, no.6, pp.351-355, 2019 (SCI-Expanded)
- IV. **Physicians' guideline adherence is associated with long-term heart failure mortality in outpatients with heart failure with reduced ejection fraction: the QUALIFY international registry**  
Komajda M., Schoepe J., Wagenpfeil S., Tavazzi L., Boehm M., Ponikowski P., Anker S. D., Filippatos G. S., Cowie M. H.  
EUROPEAN JOURNAL OF HEART FAILURE, vol.21, no.7, pp.921-929, 2019 (SCI-Expanded)
- V. **A sad story of a man with two ventricles**  
KOZA Y., KAYA U., Tas H., ATEŞ E.  
ANATOLIAN JOURNAL OF CARDIOLOGY, vol.19, no.1, pp.78-79, 2018 (SCI-Expanded)
- VI. **Physicians' guideline adherence is associated with better prognosis in outpatients with heart failure with reduced ejection fraction: the QUALIFY international registry**  
Komajda M. H., Cowie M. R., Tavazzi L., Ponikowski P., Anker S. D., Filippatos G. S.  
European Journal of Heart Failure, vol.19, no.11, pp.1414-1423, 2017 (SCI-Expanded)
- VII. **A challenging case of occlusion of the right femoral and right common iliac arteries: diagnostic intervention does not always innocent**  
Koza Y., SIMSEK Z., TAŞ H. G., ŞENOCAK H.  
ANATOLIAN JOURNAL OF CARDIOLOGY, vol.16, no.12, pp.990-991, 2016 (SCI-Expanded)
- VIII. **Successful retrieval of an embolized port A catheter using loop snare technique**  
Koza Y., TAŞ H. G., SIMSEK Z., BIRDAL O.  
INTERNATIONAL JOURNAL OF CARDIOLOGY, vol.222, pp.730-731, 2016 (SCI-Expanded)
- IX. **Comparison of the effects of metoprolol or carvedilol on serum gamma-glutamyltransferase and uric acid levels among patients with acute coronary syndrome without ST segment elevation**  
AŞKIN L., KARAKELLEOĞLU Ş., DEĞİRMENCİ H., DEMİRELLİ S., ŞİMŞEK Z., TAŞ M. H., Topçu S., LAZOĞLU Z.  
ANATOLIAN JOURNAL OF CARDIOLOGY, vol.16, no.1, pp.16-22, 2016 (SCI-Expanded)
- X. **Trial design, statins, atrial fibrillation, and prevention: Four horsemen of the apocalypse**  
KOZA Y., Şimşek Z., TAŞ H., ŞENOCAK H.  
ANATOLIAN JOURNAL OF CARDIOLOGY, vol.15, no.4, pp.341, 2015 (SCI-Expanded)
- XI. **Comparison of LMWH Versus UFH for Hemorrhage and Hospital Mortality in the Treatment of Acute Massive Pulmonary Thromboembolism After Thrombolytic Treatment Randomized Controlled**

### **Parallel Group Study**

Ucar E. Y., Akgün M., Araz Ö., Tas H., Kerget B., Meral M., Kaynar H., Sağlam L.  
LUNG, vol.193, no.1, pp.121-127, 2015 (SCI-Expanded)

- XII. **A challenging image during pacemaker implantation: venous spasm.**  
Koza Y., SIMSEK Z., TAŞ M. H., ŞENOCAK H.  
Anatolian journal of cardiology, vol.15, 2015 (SCI-Expanded)
- XIII. **Hyponatremia and heart failure: the overlooked piece of the puzzle.**  
Koza Y., TAŞ M. H., SIMSEK Z., GÜNDOĞDU F.  
Anatolian journal of cardiology, vol.15, pp.1033-8, 2015 (SCI-Expanded)
- XIV. **Acute effect of primary percutaneous coronary intervention on left ventricular dyssynchrony in ST-segment elevation myocardial infarction.**  
İnci S., Karakelleoğlu Ş., Taş M. H., Arslan S., Gundogdu F., Bakirci E. M., Değirmenci H., Şenocak H.  
Anadolu kardiyoloji dergisi : AKD = the Anatolian journal of cardiology, vol.14, no.7, pp.591-8, 2014 (SCI-Expanded)
- XV. **The relationship between the neutrophil-lymphocyte ratio and the coronary collateral circulation in patients with chronic total occlusion**  
Kalkan M. E., Sahin M., Kalkan A. K., Guler A., Tas M. H., Bulut M., Demir S., Acar R. D., Arslantas U., Ozturkeri B., et al.  
PERFUSION-UK, vol.29, no.4, pp.360-366, 2014 (SCI-Expanded)
- XVI. **Two cases of very late bare-metal stent thrombosis and literature review.**  
SIMSEK Z., Koza Y., TAŞ M. H., LAZOGLU Z., IPEK E.  
European review for medical and pharmacological sciences, vol.18, pp.1674-7, 2014 (SCI-Expanded)
- XVII. **Cor Triatriatum Dexter, Atrial Septal Defects, and Pulmonary Stenosis-A Rare Association**  
Simsek Z., Koza Y., Taş H. G.  
ECHOCARDIOGRAPHY-A JOURNAL OF CARDIOVASCULAR ULTRASOUND AND ALLIED TECHNIQUES, vol.31, no.4, 2014 (SCI-Expanded)
- XVIII. **Right ventricular functions in obstructive nasal polyposis Reply**  
Simsek E., Şimşek Z., Taş M. H., Kucur C., Günay E., Üçüncü H.  
ANADOLU KARDIYOLOJİ DERGİSİ-THE ANATOLIAN JOURNAL OF CARDIOLOGY, vol.14, no.2, pp.212-213, 2014 (SCI-Expanded)
- XIX. **Comparison of effects of nebivolol, carvedilol and irbesartan on left ventricular hypertrophy associated with hypertension**  
DEĞİRMENCİ H., AÇIKEL M., BAKIRCI E. M., DUMAN H., DEMİRELLİ S., TAŞ M. H., ŞİMŞEK Z., KARAKELLEOĞLU Ş., AKSAKAL E., Erol M. K.  
EUROPEAN REVIEW FOR MEDICAL AND PHARMACOLOGICAL SCIENCES, vol.18, no.5, pp.630-637, 2014 (SCI-Expanded)
- XX. **Uric acid levels and atrial fibrillation**  
KOZA Y., Simsek Z., TAŞ M. H.  
Angiology, vol.65, no.2, pp.168, 2014 (SCI-Expanded)
- XXI. **The relationship between neutrophil-to-lymphocyte ratio and coronary artery disease.**  
Koza Y., TAŞ M. H., SIMSEK Z., ATEŞ E. S.  
Anadolu kardiyoloji dergisi : AKD = the Anatolian journal of cardiology, vol.14, pp.99-101, 2014 (SCI-Expanded)
- XXII. **Mean platelet volume and acute coronary syndrome**  
KOZA Y., Simsek Z., TAŞ M. H.  
Angiology, vol.65, no.2, pp.170, 2014 (SCI-Expanded)
- XXIII. **Mean platelet volume levels in patients with cardiac myxoma**  
Kalkan M. E., Acar G., Sahin M., TAŞ M. H., Demir S., Yanartas M., Acar R. D.  
PLATELETS, vol.25, no.8, pp.587-591, 2014 (SCI-Expanded)
- XXIV. **Can statins alter coronary plaque morphology assessed by intravascular ultrasound?**  
KOZA Y., TAŞ M. H., Simsek Z., BİRDAL O.  
Angiology, vol.65, no.6, pp.551, 2014 (SCI-Expanded)
- XXV. **Predictors of reintervention after coronary artery bypass grafting**

İnci S, Arslan S, Bakırcı E. M., Taş M. H., Gündoğdu F., Karakelleoğlu Ş.  
EUROPEAN REVIEW FOR MEDICAL AND PHARMACOLOGICAL SCIENCES, vol.18, no.1, pp.66-70, 2014 (SCI-Expanded)

- XXVI. **Elevated mean pulmonary artery pressure in patients with mild-to-moderate mitral stenosis: A useful predictor of worsening renal functions?**  
KOZA Y., Şimşek Z., TAŞ M. H.  
Anadolu Kardiyoloji Dergisi, vol.14, no.3, pp.306, 2014 (SCI-Expanded)
- XXVII. **The association between aortic pulse wave velocity and chronic kidney disease**  
KOZA Y., TAŞ M. H., Simsek Z.  
Journal of Clinical Hypertension, vol.16, no.4, pp.315, 2014 (SCI-Expanded)
- XXVIII. **Speckle Tracking Echocardiographic Analysis of Left Ventricular Systolic and Diastolic Functions of Young Elite Athletes with Eccentric and Concentric Type of Cardiac Remodeling**  
Simsek Z., Taş M. H., Degirmenci H., Yazıcı A. G., Ipek E., Duman H., Gündoğdu F., Karakelleoğlu Ş., Şenocak H.  
ECHOCARDIOGRAPHY-A JOURNAL OF CARDIOVASCULAR ULTRASOUND AND ALLIED TECHNIQUES, vol.30, no.10, pp.1202-1208, 2013 (SCI-Expanded)
- XXIX. **Letter to the editor concerning the article by Kooiman et al**  
KOZA Y., TAŞ M. H., Simsek Z.  
American Heart Journal, vol.166, no.5, 2013 (SCI-Expanded)
- XXX. **Effects of radiofrequency ablation on levels of cardiac biochemical markers in patients with atrioventricular nodal re-entry tachycardia**  
Duman H., Simsek Z., Taş M. H., Gündoğdu F., Değirmenci H., Bakırcı E. M., Demirelli S., Hamur H., Demir O.  
ANADOLU KARDIYOLOJİ DERGİSİ-THE ANATOLIAN JOURNAL OF CARDIOLOGY, vol.13, no.7, pp.705-707, 2013 (SCI-Expanded)
- XXXI. **The incidence and severity of pulmonary hypertension in obstructive sleep apnea with hypothyroidism**  
ARAZ Ö., Ucar E. Y., Yalcin A., PULUR D., Acemoglu H., Tas H., SAĞLAM L., AKGÜN M., MİRİCİ A.  
MEDICAL SCIENCE MONITOR, vol.19, pp.883-887, 2013 (SCI-Expanded)
- XXXII. **Effects of tirofiban maintenance duration on myocardial perfusion defect severity in anterior myocardial infarction**  
TAŞ M. H., Simsek Z., AYAN A., AKSU U., DEMIRELLI S., KOZA Y., LAZOGLU Z., SEVEN B., ŞENOCAK H.  
Advances in Therapy, vol.30, no.9, pp.834-844, 2013 (SCI-Expanded)
- XXXIII. **Author's reply: To PMID 23395706.**  
Şimşek Z., Taş M. H.  
Anadolu kardiyoloji dergisi : AKD = the Anatolian journal of cardiology, vol.13, pp.614, 2013 (SCI-Expanded)
- XXXIV. **Does left ventricular function deteriorate in patients with nasal polyposis? Reply**  
ŞİMŞEK Z., TAŞ M. H.  
ANATOLIAN JOURNAL OF CARDIOLOGY, vol.13, no.6, pp.614, 2013 (SCI-Expanded)
- XXXV. **A heart-like cystic image in the heart. Hydatid cyst.**  
ŞİMŞEK Z., KOZA Y., TAŞ M. H., KAYA U., ATEŞ A., Kantarcı M.  
Anadolu kardiyoloji dergisi : AKD = the Anatolian journal of cardiology, vol.13, 2013 (SCI-Expanded)
- XXXVI. **A Rare Congenital Anomaly: Interrupted Aortic Arch and Giant Ascending Aortic Aneurysm in a Young Male**  
TAŞ M. H., ŞİMŞEK Z., Degirmenci H., OĞUL H., Aksu U., KANTARCI A.  
KOREAN CIRCULATION JOURNAL, vol.43, no.8, pp.578-579, 2013 (SCI-Expanded)
- XXXVII. **The Impact of Trimetazidine Treatment on Left Ventricular Functions and Plasma Brain Natriuretic Peptide Levels in Patients with Non-ST Segment Elevation Myocardial Infarction Undergoing Percutaneous Coronary Intervention**  
Demirelli S., Karakelleoğlu Ş., Gündoğdu F., Taş M. H., Kaya A., Duman H., Değirmenci H., Hamur H., Simsek Z.  
KOREAN CIRCULATION JOURNAL, vol.43, no.7, pp.462-467, 2013 (SCI-Expanded)
- XXXVIII. **Giant Right Coronary Artery (RCA) Aneurysm**  
ÇOLAK A., CEVİZ M., TAŞ M. H., OĞUL H.

HEART SURGERY FORUM, vol.16, no.3, 2013 (SCI-Expanded)

- XXXIX. **Left Atrial Thrombus in a Patient with Mitral Bioprosthetic Valve**  
TAŞ M. H., Simsek Z., DEĞİRMENCİ H., OĞUL H., ÇOLAK A., ŞENOCAK H.  
KOREAN CIRCULATION JOURNAL, vol.43, no.6, pp.432-433, 2013 (SCI-Expanded)
- XL. **Assesment of Myocardial Ischemia by Combination of Tissue Synchronisation Imaging and Dobutamine Stress Echocardiography**  
TAŞ M. H., Aksakal E., Gurlertop Y., Simsek Z., GÜNDOĞDU F., SEVİMLİ S., BAKIRCI E. M., KARAKELLEOĞLU Ş.  
KOREAN CIRCULATION JOURNAL, vol.43, no.6, pp.384-390, 2013 (SCI-Expanded)
- XLI. **Evaluation of right ventricular functions in patients with nasal polyposis: an observational study**  
Simsek E., ŞİMŞEK Z., Tas M. H., Kucur C., GÜNAY E., ÜÇÜNCÜ H.  
ANADOLU KARDIYOLOJİ DERGİSİ-THE ANATOLIAN JOURNAL OF CARDIOLOGY, vol.13, no.3, pp.251-256, 2013 (SCI-Expanded)
- XLII. **'Effects of radiofrequency ablation on levels of cardiac biochemical markers in patients with atrioventricular nodal re-entry tachycardia'**  
ŞİMŞEK Z., DUMAN H., TAŞ M. H., GÜNDOĞDU F., DEĞİRMENCİ H., BAKIRCI E. M., DEMİRELLİ S., HAMUR H., DEMİR O.  
ANADOLU KARDIYOLOJİ DERGİSİ-THE ANATOLIAN JOURNAL OF CARDIOLOGY, vol.13, pp.705-708, 2013 (SCI-Expanded)
- XLIII. **SPECKLE-TRACKING ECHOCARDIOGRAPHIC IMAGING OF THE RIGHT VENTRICULAR SYSTOLIC AND DIASTOLIC PARAMETERS IN CHRONIC EXERCISE**  
Simsek Z., TAŞ M. H., Gunay E., Degirmenci H.  
INTERNATIONAL JOURNAL OF CARDIOLOGY, vol.163, 2013 (SCI-Expanded)
- XLIV. **RELATION OF LEFT ATRIAL FUNCTIONS, P-TERMINAL FORCE AND INTERATRIAL BLOCK IN CHRONIC HAEMODIALYSIS PATIENTS**  
Simsek Z., TAŞ M. H., Bilen Y., Ipek E., Cankaya E., Duman H., Degirmenci H., Aksu U., Lazoglu Z.  
INTERNATIONAL JOURNAL OF CARDIOLOGY, vol.163, 2013 (SCI-Expanded)
- XLV. **CAN LAD OCCLUSION RESTORE LIMA GRAFT FLOW?**  
Tas M. H., Simsek Z., Degirmenci H., Colak A., Bayram E., Senocak H.  
INTERNATIONAL JOURNAL OF CARDIOLOGY, vol.163, 2013 (SCI-Expanded)
- XLVI. **EVALUATION OF LEFT ATRIAL PHASIC FUNCTIONS IN END-STAGE RENAL DISEASE PATIENTS**  
Simsek Z., TAŞ M. H., Bilen Y., Cankaya E., Degirmenci H., Duman H., Karakelleoglu S., Senocak H.  
INTERNATIONAL JOURNAL OF CARDIOLOGY, vol.163, 2013 (SCI-Expanded)
- XLVII. **VALUE OF P DISPERSION IN ELITE ATHLETES**  
Tas M. H., Simsek Z., Degirmenci H., Yazici G., Elbey M. A., Gundogdu F.  
INTERNATIONAL JOURNAL OF CARDIOLOGY, vol.163, 2013 (SCI-Expanded)
- XLVIII. **RELATIONSHIP BETWEEN MEAN PLATELET VOLUME AND CARDIAC MYXOMA**  
Kalkan M. E., Sahin M., Acar G., Alici G., Demir S., Akgun T., Tas M. H., Tabakci M. M., Ozkan B., Yanartas M., et al.  
INTERNATIONAL JOURNAL OF CARDIOLOGY, vol.163, 2013 (SCI-Expanded)
- XLIX. **EFFECTS OF RADIOFREQUENCY ABLATION METHOD ON LEVELS OF CARDIAC BIOCHEMICAL MARKERS IN PATIENTS WITH ATRIOVENTRICULAR NODAL REENTRY TACHYCARDIA**  
Duman H., Simsek Z., TAŞ M. H., Gundogdu F., Degirmenci H., Bakirci E. M., Demirelli S., Hamur H., Demir O.  
INTERNATIONAL JOURNAL OF CARDIOLOGY, vol.163, 2013 (SCI-Expanded)
- L. **CORONARY-TO-PULMONARY ARTERY FISTULA AND CONCOMITANT ACUTE CORONARY SYNDROME: TWO CASES**  
Demirelli S., Tas M. H., Simsek Z., Duman H., Ipek E.  
INTERNATIONAL JOURNAL OF CARDIOLOGY, vol.163, 2013 (SCI-Expanded)
- LI. **SPECKLE-TRACKING ECHOCARDIOGRAPHIC ANALYSIS OF LEFT VENTRICULAR SYSTOLIC AND DIASTOLIC FUNCTIONS OF YOUNG ELITE ATHLETES WITH ECCENTRIC AND CONCENTRIC TYPE OF CARDIAC REMODELLING**  
Simsek Z., TAŞ M. H., Degirmenci H., YAZICI A. G., Duman H., Gundogdu F., Karakelleoglu S., Senocak H.  
INTERNATIONAL JOURNAL OF CARDIOLOGY, vol.163, 2013 (SCI-Expanded)

- LII. **Comparison of carotid artery stenting and carotid endarterectomy in patients with symptomatic carotid artery stenosis: A single center study**  
TAŞ M. H., Şimşek Z., ÇOLAK A., KOZA Y., DEMİR P., Demir R., KAYA U., Tanboga I. H., GÜNDOĞDU F., SEVİMLİ S.  
Advances in Therapy, vol.30, no.9, pp.845-853, 2013 (SCI-Expanded)
- LIII. **Efficacy of ivabradin to reduce heart rate prior to coronary CT angiography: comparison with beta-blocker**  
Bayraktutan Ü., Kantarci M., Gundoglu F., Demirelli S., Yuce I., Oğul H., Duran C., Tas H., Simsek Z., Karabulut N.  
DIAGNOSTIC AND INTERVENTIONAL RADIOLOGY, vol.18, no.6, pp.537-541, 2012 (SCI-Expanded)
- LIV. **Assessment of the left atrial longitudinal myocardial function by the strain and strain rate echocardiography in patients with rheumatic mitral stenosis**  
Aksakal E., SEVİMLİ S., Gurlertop H. Y., Elbey M. A., TAŞ M. H., GÜNDOĞDU F., Erol M. K., KARAKELLEOĞLU Ş.  
TURKISH JOURNAL OF MEDICAL SCIENCES, vol.41, no.6, pp.965-974, 2011 (SCI-Expanded)
- LV. **RELATION BETWEEN EPICARDIAL FAT TISSUE ASSESSED BY ECHOCARDIOGRAPHY AND ATRIAL FIBRILLATION**  
Ekinci M., Kurt M., Kaya A., Isik T., Bilen E., Simsek Z., Tas M. H., Bayram E., Tanboga I. H.  
INTERNATIONAL JOURNAL OF CARDIOLOGY, vol.147, 2011 (SCI-Expanded)
- LVI. **A LEFT ATRIAL MYXOMA: AN UNUSUAL CAUSE OF ACUTE CEREBRAL EMBOLI**  
Kalkan M. E., Aksakal E., Tas M. H., Arslan S.  
INTERNATIONAL JOURNAL OF CARDIOLOGY, vol.147, 2011 (SCI-Expanded)
- LVII. **CATHETER-INDUCED VASOSPASM OF THE RIGHT CORONARY ARTERY MIMICKING CORONARY LESION**  
Bakirci E. M., Degirmenci H., Tas M. H., Tamer A. F., Sevimli S.  
INTERNATIONAL JOURNAL OF CARDIOLOGY, vol.147, 2011 (SCI-Expanded)
- LVIII. **A CASE OF LEFT MAIN CORONARY ARTERY ANEURYSM**  
Bakirci E. M., Degirmenci H., Tas M. H., Duman H., Sevimli S.  
INTERNATIONAL JOURNAL OF CARDIOLOGY, vol.147, 2011 (SCI-Expanded)
- LIX. **HUGE RIGHT ATRIAL THROMBUS CAUSING PULMONARY EMBOLISM**  
Bakirci E. M., Degirmenci H., Tas M. H., Hamur H., Sevimli S.  
INTERNATIONAL JOURNAL OF CARDIOLOGY, vol.147, 2011 (SCI-Expanded)
- LX. **An intracardiac mobile mass: ruptured left-ventricular false tendon with big vegetation due to Brucella endocarditis**  
Aksakal E., Sevimli S., Gurlertop Y., Tas H.  
ANADOLU KARDIOLOJİ DERGİSİ-THE ANATOLIAN JOURNAL OF CARDIOLOGY, vol.10, no.6, pp.557-558, 2010 (SCI-Expanded)
- LXI. **EVALUATION OF PRECORDIAL ST SEGMENT DEVIATIONS IN ACUTE AND CHRONIC TOTAL OCCLUSIONS OF RIGHT CORONARY ARTERY**  
Kalkan M. E., AÇIKEL M., Arslan S., AKSAKAL E., SEVİMLİ S., GÜNDOĞDU F., Tas H., Bakirci E. M.  
INTERNATIONAL JOURNAL OF CARDIOLOGY, vol.140, 2010 (SCI-Expanded)
- LXII. **Can transesophageal pulse-wave tissue doppler imaging be used to evaluate left ventricular function?**  
Sevimli S., Arslan S., Gundogdu F., Aksakal E., Buyukkaya E., Tas H., İslamoğlu Y., Gurlertop H. Y., Erol M. K., Acikel M., et al.  
ECHOCARDIOGRAPHY-A JOURNAL OF CARDIOVASCULAR ULTRASOUND AND ALLIED TECHNIQUES, vol.24, no.9, pp.946-954, 2007 (SCI-Expanded)
- LXIII. **Strain and strain rate imaging in evaluating left atrial appendage function by transesophageal echocardiography**  
Sevimli S., Gundogdu F., ARSLAN S., Aksakal E., GÜRLERTOP H. Y., İSLAMOĞLU Y., Tas H., Acikel M., EROL M. K., Senocak H., et al.  
ECHOCARDIOGRAPHY-A JOURNAL OF CARDIOVASCULAR ULTRASOUND AND ALLIED TECHNIQUES, vol.24, no.8, pp.823-829, 2007 (SCI-Expanded)
- LXIV. **Right ventricular strain and strain rate properties in patients with right ventricular myocardial infarction**

## Articles Published in Other Journals

- I. **Carotid endarterectomy compared with carotid artery stenting for extracranial carotid artery stenosis: a retrospective single-centre study**  
BİRDAL O., ÇALIK E. S., ARSLAN Ü., KOZA Y., KAYA U., ÇOLAK A., TAŞ M. H.  
Open Exploration Publishing, vol.2, 2023 (Peer-Reviewed Journal)
- II. **Peripartum Cardiomyopathy, Hemolysis, Elevated Liver Enzymes, Low Platelet Values Syndrome, and an Incidental Atrial Septal Defect in a Multiparous Woman**  
AKGÜN O. F., KOZA Y., TAŞ M. H.  
Cardiovascular Imaging Asia, vol.7, 2023 (Peer-Reviewed Journal)
- III. **Non Valvüler Atriyal Fibrilasyonda Kullanılan Yeni Nesil Oral Non K Vitamini Antagonistlerinin Uzun Dönem Klinik Sonuçlarının Karşılaştırılması**  
AYDIN S. Ş., KOZA Y., TAŞ M. H., SARAÇ İ., AYDEMİR S., BAYRAM E.  
MN Kardiyoloji, 2021 (Peer-Reviewed Journal)
- IV. **Surgical management of a left anterior descending Coronary Artery Aneurysm after drug eluting stent implantation.**  
Koza Y., Birdal O., Taş H., Hamdard N., Borulu F., Erkut B.  
International journal of cardiology. Heart & vasculature, vol.34, pp.100793, 2021 (ESCI)
- V. **Alveolar Hemorrhage during Abciximab Infusion**  
KOZA Y., CEYHUN G., BİRDAL O., TAŞ M. H.  
The Journal of Tehran University Heart Center, vol.16, pp.49-50, 2021 (Scopus)
- VI. **Sudden cardiac arrest after late permanent pacemaker implantation in a heart transplant patient**  
KOZA Y., BİRDAL O., AYDIN S. Ş., ÖZCANLI F., TAŞ M. H.  
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- VII. **Metabolik Sendromlu Hastalarda Fibrinojen/Albümin Oranının Koroner Arter Hastalığı Ciddiyetindeki Öngördürücülüğü**  
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- VIII. **What is the diagnosis?**  
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- IX. **Percutaneous Coronary Intervention in A Rare Case of Single Coronary Ostium Presented with ST Elevation Myocardial Infarction**  
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- X. **Successful Management of an Iatrogenic Left Main Coronary Artery Occlusion during Coronary Angiography: A Case Report and Brief Review**  
Koza Y., Tas H., Saraç İ.  
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- XI. **Spontaneous Early Resolution of an Iatrogenic Type A Aortic Dissection Following Coronary Angiography**  
Koza Y., Kaya U., Taş M. H., Koza E. A.  
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- XII. **Wandering Thrombi in the Right Atrium: A Fatal Journey From the Heart to Lungs**  
KOZA Y., BAYRAM E., TAŞ M. H., AYDEMİR S.  
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- XIII. **An Elderly Man with Heart Failure and Groin Pain: The Importance of the Psoas Sign and Advanced Imaging**  
KOZA Y., TAŞ M. H., ÖZKOÇ M.  
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- XIV. **Ventricular Tachycardia in A Patient with A Previous History of Endocarditis and Ankylosan Spondylitis: A Challenging Case.**  
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- XV. **Sol ventrikül fonksiyonları korunmuş olan izole sol dal bloklı hastalarda plazma beyin natriüretik peptid düzeylerinin değerlendirilmesi**  
HAMUR H., AÇIKEL M., BAKIRCI E. M., DEĞİRMENCİ H., DUMAN H., DEMİRELLİ S., EROL F., TAŞ M. H., AKSAKAL E., KARAKELLEOĞLU Ş.  
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- XIX. **Infraannular dislocation and its successful management: A rare complication following TAVI**  
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- XXI. **Serum gamma-glutamyltransferase and the burden of atherosclerosis in patients with acute coronary syndrome**  
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- XXII. **Kronik yüksek rakıma maruz kalan sağlıklı bireylerde kardiyak morfoloji ve fonksiyonlar**  
ŞİMŞEK Z., TAŞ M. H., İPEK E., GÜNDOĞDU F., KOZA Y., BAYRAM E., AÇIKEL M., KARAKELLEOĞLU Ş., ŞENOCAK H.  
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- XXIII. **A coronary Rupture in the Left Anterior Descending Artery at Second Diagonal Artery Bifurcation Level in an Intervention with a Tryton Side Branch Stent**  
TAŞ M. H., ŞİMŞEK Z., KOZA Y., LAZOĞLU Z., BAYRAM E., ŞENOCAK H.  
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- XXIV. **Romatizmal mitral darlıklı hastalarda sol ventrikül miyokardiyal radyal ve sirküferansiyel fonksiyonlar bozulmuştur**  
AKSAKAL E., SEVİMLİ S., GÜRLERTOP H. Y., ELBEY M. A., TAŞ M. H., ARSLAN Ş., EROL M. K., KARAKELLEOĞLU Ş.  
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## Papers Published in Refereed Scientific Meetings

- I. **Akut Koroner Sendrom ile Prezente Olan Kawasaki Sendromlu Genç Hasta**  
BİRDAL O., KOZA Y., TAŞ M. H., ÇİNİER G., OCAK A., KARAKELLEOĞLU Ş.

28. Ulusal Uygulamalı Girişimsel Kardiyoloji Toplantısı, 28 September 2021

- II. **Alveolar Hemorrhage Following Abciximab Infusion**  
KOZA Y., CEYHUN G., BİRDAL O., TAŞ M. H.  
36. Uluslararası Katılımlı Türk Kardiyoloji Kongresi, 3 - 06 December 2020
- III. **A case of coronary artery aneurysm after drug eluting stent implantation**  
KOZA Y., BİRDAL O., TAŞ M. H., BORULU F., ERKUT B.  
36. Uluslararası Katılımlı Türk Kardiyoloji Kongresi, 03 December 2020
- IV. **A RARE COMPLICATION FOLLOWING PERCUTANEOUS CORONARY INTERVENTION: A BROKEN GUIDEWIRE TIP IN THE RIGHTCORONARY ARTERY**  
KOZA Y., AYDIN S. Ş., BİRDAL O., TAŞ M. H.  
INTERNATIONAL YOUNG ACADEMY OF CARDIOLOGY E-CONGRESS 2020, 18 September 2020
- V. **WORSENING DYSPNEA IN A 32-YEAR-OLD WOMAN: SCIMITAR SYNDROME**  
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- VI. **SÖZLÜ BİLDİRİ OTURUMU 26**  
TAŞ M. H.  
34. Uluslararası Katılımlı Türk Kardiyoloji Kongresi, 20 - 23 October 2018
- VII. **En iyi komplikasyon erken tanınan ve doğru yönetilen komplikasyondur**  
TAŞ M. H.  
34. Uluslararası Katılımlı Türk Kardiyoloji Kongresi, 20 - 23 October 2018
- VIII. **İşlem Komplikasyonları: Koroner ile İlgili**  
TAŞ M. H.  
25. ULUSAL UYGULAMALI GİRİŞİMSEL KARDİYOLOJİ TOPLANTISI, Turkey, 3 - 06 May 2018
- IX. **CANLI YAYIN-TAVİ**  
TAŞ M. H.  
25. ULUSAL UYGULAMALI GİRİŞİMSEL KARDİYOLOJİ TOPLANTISI, Turkey, 3 - 06 May 2018
- X. **Karotis Subklavian Arter Girişimleri**  
TAŞ M. H.  
TKD İstanbul Perifer Kursu, Turkey, 16 - 18 November 2017
- XI. **AKUT PERİKARDİTLER**  
TAŞ M. H.  
TKD Erzurum Toplantısı, Turkey, 3 - 05 November 2017
- XII. **KAROTİS GİRİŞİMLERİ**  
TAŞ M. H.  
24. Ulusal Uygulamalı Girişimsel Kardiyoloji Toplantısı, 20 - 23 April 2017
- XIII. **SUCCESSFUL TREATMENT OF PSEUDOANEURYSM DEVELOPING AFTER PERIPHERAL ARTERY STENTING WITH ENDOVASCULAR STENT**  
KAYA U., ÇOLAK A., TAŞ M. H., CEVİZ M., BECİT N., KOÇAK H.  
12. INTERNATIONAL CONGRESS OF UPDATE IN CARDIOLOGY AND CARDIOVASCULAR SURGERY, Turkey, 10 - 13 March 2016, vol.57, pp.4
- XIV. **SUCCESSFUL TREATMENT OF PSEUDOANEURYSM DEVELOPING AFTER PERIPHERAL ARTERY STENTING WITH ENDOVASCULAR STENT**  
KAYA U., ÇOLAK A., TAŞ M. H., CEVİZ M., BECİT N., KOÇAK H.  
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- XV. **Comparison of the Effects of Metoprolol or Carvedilol Upon Serum GGT and Uric Acid Levels among the Patients with Acute Coronary Syndrome without ST Segment Elevation**  
Aşkın L., KARAKELLEOĞLU Ş., DEĞİRMENCİ H., Demirelli S., ŞİMŞEK Z., TAŞ M. H., TOPCU S., IAZOĞLU Z.  
11th INTERNATIONAL CONGRESS OF UPDATE IN CARDIOLOGY AND CARDIOVASCULAR SURGERY, 26 - 29 March 2015, vol.115, pp.113-114
- XVI. **Double-Outlet Right Ventricle that presented with Tachycardia Attacks.**

- TAŞ M. H., ŞİMŞEK Z., KOZA Y., Oğul H., BİRDAL O., Kantarcı A.  
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- XVII. **can lad occlusion restore lima graft flow**  
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- XIX. **2014 - OP - ÖM - 10th Int UCCVS Congress - Left ventricular mechanics in Behcet's disease: A speckletracking echocardiographic study. OP-119.**  
DEMİRELLİ S., DEĞİRMENCİ H., BİLEN H., ERMİŞ E., DUMAN H., Arısoy A. H., Bakırcı E. M., İPEK E., Aşkın L., TAŞ M. H.  
10th International Congress of Update in Cardiology and Cardiovascular Surgery. 13-16 March 2014. Antalya, Turkey., 13 - 16 March 2014
- XX. **The effect of Percutaneous Mitral Balloon Valvuloplasty on Right Ventricular Functions in Mitral Stenosis: The Short and Mid Term Following**  
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29th Turkish Cardiology Congress of the Turkish-Society-of-Cardiology (TSC) with International Participation, Antalya, Turkey, 26 - 29 October 2013, vol.62
- XXI. **The Effect of Percutaneous Mitral Valvuloplasty on Left Atrial Mechanical Functions in Mitral Stenosis: The Short and Mid Term Following**  
Inci S., Erol M. K., TAŞ M. H., Bakırcı E. M., Hamur H., KARAKELLEOĞLU Ş.  
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- XXII. **Evaluation of left atrial phasic functions in end stage renal diseasepatients**  
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- XXIII. **Relationship between left atrial functions P terminal force in Chronic haemodialysis Patients**  
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- XXIV. **Relationship between Left Atrial Functions, P-terminal Force and Interatrial Block in Chronic Haemodialysis Patients**  
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- XXV. **The Effects of Vitamin D Supplementation on Exercise Capacity and Echocardiographic Parameters in Patients with Systolic Heart Failure**  
Tas H. M., ŞİMŞEK Z., Lazoglu Z., Akbas M., GÜNGÖR A., BAYRAM E., Bilen H.  
29th Turkish Cardiology Congress of the Turkish-Society-of-Cardiology (TSC) with International Participation, Antalya, Turkey, 26 - 29 October 2013, vol.62
- XXVI. **Effects of Tirofiban Maintenance 24 or 48 Hours in Patients with Anterior Myocardial Infarction Undergoing Primary Percutaneous Coronary Intervention**  
Tas H. M., ŞİMŞEK Z., Ayan A., Aksu U., Demirelli S., Lazoglu Z., KOZA Y., Seven B., AÇIKEL M., ŞENOCAK H.  
29th Turkish Cardiology Congress of the Turkish-Society-of-Cardiology (TSC) with International Participation, Antalya, Turkey, 26 - 29 October 2013, vol.62
- XXVII. **Comparison of Carotid Artery Stenting and Carotid Endarterectomy in Patients with Symptomatic Carotid Artery Stenosis**  
Tas H. M., ŞİMŞEK Z., ÇOLAK A., DEMİR GÜNDOĞMUŞ P., DEMİR R., KOZA Y., TANBOĞA İ. H., GÜNDOĞDU F., SEVİMLİ S.  
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- XXVIII. **Evaluation of plasma brain natriuretic peptid levels in patients with isolated left bundle branch block and preserved left ventricular systolic function**  
Hamur H., Acikel M., Bakirci E. M., Degirmenci H., Duman H., Demirelli S., Erol F., Tas M. H., Aksakal E., Karakelleoglu S.  
Congress of the European-Society-of-Cardiology (ESC), Amsterdam, Netherlands, 31 August - 04 September 2013, vol.34, pp.133
- XXIX. **Value of P Dispersion on Elite Athletes**  
TAŞ M. H., ŞİMŞEK Z., DEĞİRMENCİ H., YAZICI A. G., GÜNDOĞDU F.  
PREFERİK VEN HASTALIKLARINDA CERRAHİ DIŞI TEDAVİ SEÇENEKLERİ, 21 - 23 March 2013
- XXX. **BIOPROSTHETIC MITRAL VALVE AND LEFT ATRIAL THROMBUS**  
TAŞ M. H., ŞİMŞEK Z., DEĞİRMENCİ H., ÇOLAK A., OĞUL H.  
9TH INTERNATIONAL CONGRESS UPDATE CARDIOLOGY AND CARDIOVASCULAR SURGERY, Turkey, 21 - 24 March 2013, vol.163, pp.103-104
- XXXI. **DEV SAĞ KORONER ARTER ANEVRİZMASI OLGU SUNUMU**  
ÇOLAK A., CEVİZ M., TAŞ M. H., ÇALIK M., GÖDEKMERDAN E., BECİT N., KOÇAK H.  
TÜRK KALP VE DAMAR CERRAHİSİ DERNEĞİ 12. ULUSAL KONGRESİ, Turkey, 8 - 11 November 2012, pp.720
- XXXII. **Primer Anjioplasti Uygulanan Akut Anterior Miyokard İnfarktüsülü Hastalarda Sol Ventrikül Trombüs Gelişimi İçin Ekokardiyografik Prediktörler: Eski ve Yeni Metodların Değerlendirilmesi**  
SEVİMLİ S., AKSAKAL E., BAKIRCI E. M., GÜRLERTOP H. Y., ARSLAN Ş., GÜNDOĞDU F., TAŞ M. H., KALKAN E., KARAKELLEOĞLU Ş., ŞENOCAK H.  
23. Ulusal Kardiyoloji Kongresi, Antalya, Turkey, 19 - 23 October 2007, pp.22
- XXXIII. **Primer Anjioplasti Uygulanan Akut Anterior Miyokard İnfarktüsülü Hastalarda Sol Ventrikül Trombüs Gelişimi İçin Ekokardiyografik Prediktörler: Eski ve Yeni Metodların Değerlendirilmesi**  
SEVİMLİ S., AKSAKAL E., BAKIRCI E. M., GÜRLERTOP H. Y., ARSLAN Ş., GÜNDOĞDU F., TAŞ M. H., KALKAN E., KARAKELLEOĞLU Ş., ŞENOCAK H.  
23. Ulusal Kardiyoloji Kongresi, Antalya, Turkey, 19 - 23 October 2007, pp.22

## Activities in Scientific Journals

Assistant Editor/Section Editor, 2018 - Continues

## Memberships / Tasks in Scientific Organizations

TÜRK KARDİYOLOJİ DERNEĞİ, Principal Member, 2004 - Continues, Turkey

## Peer Reviews in Scientific Publications

MN KARDİYOLOJİ, National Scientific Refreed Journal, May 2020

## Metrics

Publication: 121

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H-Index (WoS): 9

H-Index (Scopus): 10

## **Congress and Symposium Activities**

25.ULUSAL UYGULAMALI GİRİŞİMSEL KARDİYOLOJİ TOPLANTISI, Invited Speaker, Antalya, Turkey, 2018

İSTANBUL PERİFER KURSU, Invited Speaker, İstanbul, Turkey, 2017

AKUT KARDİYAK BAKIM EKO TEE KURSU, Invited Speaker, Erzurum, Turkey, 2017

## **Non Academic Experience**

ERZURUM BÖLGE EĞİTİM VE ARAŞTIRMA HASTANESİ, UZMAN DOKTOR