

## Assoc. Prof. ŞİHO HİDAYET

### Personal Information

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### International Researcher IDs

ORCID: 0000-0002-4103-9345

Yoksis Researcher ID: 139502

### Education Information

Expertise In Medicine, Inonu University, Tıp Fakültesi, Kardiyoloji Abd, Turkey 2010 - 2014

### Research Areas

Medicine, Health Sciences, Internal Medicine Sciences, Cardiovascular

### Courses

Perikard hastalıkları, Undergraduate, 2019-2020  
Kardiyolojik muayene erişkin, Undergraduate, 2019-2020  
Senkop tanı ve tedavi, Undergraduate, 2019-2020  
Göğüs ağrısı ile başvuran hastaya yaklaşım, Undergraduate, 2019-2020  
Senkop (Olgu çözümlmeli), Undergraduate, 2019-2020  
Kardiyoversiyon ve Defibrilasyon Uygulayabilme, Undergraduate, 2019-2020  
ELEKTROKARDİYOĞRAFİ (VAKA ÖRNEKLERİ EŞLİĞİNDE), Undergraduate, 2019-2020  
Kardiyolojik muayene erişkin, Undergraduate, 2018-2019  
Göğüs ağrısı olan hastaya yaklaşım, Undergraduate, 2018-2019  
Dispne Hastasına Yaklaşım (Olgu Temelli), Undergraduate, 2018-2019  
Perikardit Tanı ve tedavisi, Undergraduate, 2018-2019  
Perikardiyal efüzyon /tamponad, Undergraduate, 2018-2019  
Enfektif endokardit, Undergraduate, 2018-2019  
Aritmiler, Undergraduate, 2018-2019  
ELEKTROKARDİYOĞRAFİ (VAKA ÖRNEKLERİ EŞLİĞİNDE), Undergraduate, 2018-2019  
Senkop (Olgu çözümlmeli), Undergraduate, 2018-2019  
Senkop Tanı ve Tedavisi, Undergraduate, 2018-2019  
Kalp yetmezliği Tanı ve Tedavisi, Undergraduate, 2018-2019  
Atrial Fibrilasyon, Undergraduate, 2018-2019  
Kardiyoversiyon ve Defibrilasyon Uygulayabilme, Undergraduate, 2018-2019  
Göğüs ağrısı olan hastanın değerlendirilmesi, Undergraduate, 2017-2018  
Senkop Tanı ve Tedavisi, Undergraduate, 2017-2018  
Perikardit, Undergraduate, 2017-2018  
KARDİYAK ACİLLER (Olgu Çözümlmeli ), Undergraduate, 2017-2018  
ELEKTROKARDİYOĞRAFİ ( VAKA ÖRNEKLERİ EŞLİĞİNDE), Undergraduate, 2017-2018

Kalp yetmezliđi Tanı ve Tedavisi, Undergraduate, 2017-2018

Kalp Kapak hastalıkları, Undergraduate, 2017-2018

KARDİYAK ANATOMİ, Undergraduate, 2017-2018

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

- I. **Rationale, Design, and Methodology of the MORCOR-TURK Trial: Predictors of In-hospital MORTality in CORonary Care Patients in Turkey**  
KAHRAMAN F., ERSOY İ., YILMAZ A. S., ATICI A., TEKİN A. M., AÇAR B., KAYA Ç., Kara F., Kurt F., DEMİR F. A., et al.  
The Anatolian Journal of Cardiology, vol.27, no.5, pp.258-265, 2023 (SCI-Expanded)
- II. **Reply to Letter to the Editor: "Spontaneous Coronary Artery Dissection in the Setting of Duchenne Muscular Dystrophy: More Questions Than Answers"**  
ÖNCÜL M., KARAKURT C., ELKIRAN Ö., HİDAYET S., Maras S. A.  
The Anatolian Journal of Cardiology, vol.27, no.2, pp.119-120, 2023 (SCI-Expanded)
- III. **An interesting response to His-synchronous ventricular stimulation: What is the mechanism of this supraventricular tachycardia?**  
Turan T., HİDAYET Ş., TUNÇEZ A., Sertdemir A. L., Deveci B., Celik I. E., Kara M., Korkmaz A., Ozeke O., Cay S., et al.  
JOURNAL OF CARDIOVASCULAR ELECTROPHYSIOLOGY, vol.33, no.5, pp.1051-1054, 2022 (SCI-Expanded)
- IV. **The relationship between bioelectrical impedance parameters and pulmonary artery stiffness in obese subjects**  
HİDAYET Ş., BAYRAMOĞLU A., Hidayet E., Ulutad Z., Dagtekin F., Guven F., KARACA Y., Yigit Y., Adiguzel M. Y., PEKDEMİR H.  
ECHOCARDIOGRAPHY-A JOURNAL OF CARDIOVASCULAR ULTRASOUND AND ALLIED TECHNIQUES, vol.39, no.3, pp.490-495, 2022 (SCI-Expanded)
- V. **Fragmented QRS complexes are associated with subclinical left ventricular dysfunction in patients with Behcet's disease: Four-dimensional speckle tracking echocardiography**  
HİDAYET Ş., Yagmur J., BAYRAMOĞLU A., CANSEL M., ERMİŞ N., Tasolar H., KARACA Y., Yigit Y., ŞENER S., Ulutas Z., et al.  
JOURNAL OF CLINICAL ULTRASOUND, vol.49, no.3, pp.227-233, 2021 (SCI-Expanded)
- VI. **Subclinical left ventricular dysfunction in Sjogren's syndrome assessed by four-dimensional speckle tracking echocardiography**  
AKAYCAN J., HİDAYET Ş., BAYRAMOĞLU A., YOLBAŞ S., KARACA Y., Yigit Y., Ulutas Z.  
ECHOCARDIOGRAPHY-A JOURNAL OF CARDIOVASCULAR ULTRASOUND AND ALLIED TECHNIQUES, vol.37, no.11, pp.1803-1808, 2020 (SCI-Expanded)
- VII. **Evaluation of Tp-e interval, Tp-e/QT ratio and Tp-e/QTc ratio in blunt chest trauma patients**  
Caltekin I., HİDAYET Ş.  
ULUSAL TRAVMA VE ACIL CERRAHI DERGİSİ-TURKISH JOURNAL OF TRAUMA & EMERGENCY SURGERY, vol.26, no.4, pp.526-530, 2020 (SCI-Expanded)
- VIII. **Assessment of left atrial volume and function in patients with Sjogren's syndrome using three-dimensional echocardiography**  
HİDAYET Ş., Yagmur J., Karaca Y., Bayramoglu A., YOLBAŞ S., Hidayet E., Ulutas Z., PEKDEMİR H.  
ECHOCARDIOGRAPHY-A JOURNAL OF CARDIOVASCULAR ULTRASOUND AND ALLIED TECHNIQUES, vol.37, no.5, pp.715-721, 2020 (SCI-Expanded)
- IX. **Relationship of serum calprotectin, angiotensin-1, and angiotensin-2 levels with coronary collateral circulation in patients with stable coronary artery disease**  
DEMİR V., Ede H., Ercan M., Turan Y., HİDAYET Ş., Inandikioğlu N., Erbay A. R.  
KARDIOLOGIA POLSKA, vol.77, no.12, pp.1155-1162, 2019 (SCI-Expanded)
- X. **Effects of colchicine on cardiac functions Reply**  
HİDAYET Ş., DEMİR V., Turan Y., GÜREL G., TAŞOLAR M. H.  
ANATOLIAN JOURNAL OF CARDIOLOGY, vol.22, no.5, pp.279-280, 2019 (SCI-Expanded)

- XI. **Systolic aortic root motion predicts response to cardiac resynchronization therapy**  
Celikyurt U., AÇAR B., HİDAYET Ş., KARAÜZÜM İ., KARAÜZÜM K., VURAL A., AĞAÇDİKEN AĞIR A.  
PACE-PACING AND CLINICAL ELECTROPHYSIOLOGY, vol.42, no.11, pp.1471-1476, 2019 (SCI-Expanded)
- XII. **Evaluation of Tp-e interval, Tp-e/QT ratio, and Tp-e/QTc ratio in patients with Behcet's disease**  
HİDAYET Ş., DEMİR V., Turan Y., GÜREL G., TAŞOLAR M. H.  
ANATOLIAN JOURNAL OF CARDIOLOGY, vol.22, no.2, pp.85-90, 2019 (SCI-Expanded)
- XIII. **Design and rationale for the ASSOS study: Appropriateness of aspirin use in medical outpatients a multicenter and observational study**  
Celik O., Cil C., Ozlek B., Ozlek E., DOĞAN V., Basaran O., Demirci E., Bekar L., KALÇIK M., Karaaslan O., et al.  
ANATOLIAN JOURNAL OF CARDIOLOGY, vol.20, no.6, pp.354-362, 2018 (SCI-Expanded)
- XIV. **Prediction of postoperative atrial fibrillation with left atrial mechanical functions and NT-pro ANP levels after coronary artery bypass surgery: A three-dimensional echocardiography study**  
Hidayet S., Yagmur J., BAYRAMOĞLU A., TAŞOLAR M. H., Kurtoglu E., Ozyalin F.  
ECHOCARDIOGRAPHY-A JOURNAL OF CARDIOVASCULAR ULTRASOUND AND ALLIED TECHNIQUES, vol.35, no.5, pp.661-666, 2018 (SCI-Expanded)
- XV. **Assessment of left atrial volume and function by real time three-dimensional echocardiography in obese patients**  
Yagmur J., CANSEL M., Kurtoglu E., Hidayet S., Acikgoz N., ERMİŞ N., Ozyalin F.  
ECHOCARDIOGRAPHY-A JOURNAL OF CARDIOVASCULAR ULTRASOUND AND ALLIED TECHNIQUES, vol.34, no.2, pp.210-216, 2017 (SCI-Expanded)
- XVI. **Left atrial volume and function in patients with white-coat hypertension assessed by real-time three-dimensional echocardiography**  
ERMİŞ N., AFSIN A., CUGLAN B., Acikgoz N., CANSEL M., Yagmur J., HİDAYET S., ÇOLAK M. C., SELÇUK E. B.  
BLOOD PRESSURE MONITORING, vol.21, no.4, pp.231-237, 2016 (SCI-Expanded)
- XVII. **Comparison of left atrial volume and function in non-dipper versus dipper hypertensives: A real-time three-dimensional echocardiography study**  
ERMİŞ N., Otlu Y. O., Afsin A., Hidayet S., Acikgoz N., CANSEL M., Yagmur J., ÇOLAK M. C.  
ANATOLIAN JOURNAL OF CARDIOLOGY, vol.16, no.6, pp.428-433, 2016 (SCI-Expanded)
- XVIII. **Assessment of left atrial volume and mechanical functions using real-time three-dimensional echocardiography in patients with mitral annular calcification**  
Bayramoglu A., Tasolar H., Otlu Y. O., HİDAYET Ş., Kurt F., Dogan A., PEKDEMİR H.  
ANATOLIAN JOURNAL OF CARDIOLOGY, vol.16, no.1, pp.42-47, 2016 (SCI-Expanded)
- XIX. **Association between serum total antioxidant status and flow-mediated dilation in patients with systemic lupus erythematosus: an observational study**  
Sincer I., Kurtoglu E., Coskun F. Y., Akturk S., Vuruskan E., Duzen I. V., Saracoglu E., Akturk E., HİDAYET Ş.  
ANATOLIAN JOURNAL OF CARDIOLOGY, vol.15, no.11, pp.913-918, 2015 (SCI-Expanded)
- XX. **Transradial Percutaneous Coronary Intervention in a Patient with a Rare Coronary Anomaly: Twin Circumflex Arteries**  
Otlu Y. O., Bayramoglu A., HİDAYET Ş., ERMİŞ N.  
ACTA CARDIOLOGICA SINICA, vol.31, no.1, pp.72-74, 2015 (SCI-Expanded)

## Articles Published in Other Journals

- I. **Evaluation of the Effect of Transcatheter Aortic Valve Implantation on Left Ventricular Function by 4-Dimensional Echocardiography**  
Bayramoğlu A., ULUTAŞ Z., AKAYCAN J., HİDAYET S., TASOLAR H., CANSEL M., ERMİŞ N., CENGİL M. E., Güven F., pekdemir h.  
Türk Kardiyoloji Derneği Arşivi, vol.51, no.3, pp.182-187, 2023 (ESCI)
- II. **Adipsin as a novel prognostic biomarker for cardiovascular diseases**  
Askin L., Askin H. S., Abus S., HİDAYET Ş.

COR ET VASA, vol.64, no.1, pp.34-37, 2022 (ESCI)

**III. Unexpected Contralateral Femoral Artery Atheromatous Plaque Embolism After TAVITAVI Sonrası Beklenmedik Kontralateral Femoral Arter Aterom Plak Embolisi**

AKÇA B., ERDİL N., HİDAYET Ş., ÇOLAK M. C., BATTALOĞLU B.

JOURNAL OF CLINICAL AND ANALYTICAL MEDICINE, 2017 (Peer-Reviewed Journal)

**IV. Unexpected Contralateral Femoral Artery Atheromatous Plaque Embolism After TAVI**

AKÇA B., ERDİL N., HİDAYET Ş., ÇOLAK M. C., BATTALOĞLU B.

JOURNAL OF CLINICAL AND ANALYTICAL MEDICINE, vol.8, pp.20-22, 2017 (ESCI)

**V. Bilateral Coronary Artery Fistulas Draining Into Pulmonary Artery**

Otlu Y. O., Bayramoglu A., HİDAYET Ş.

JOURNAL OF CLINICAL AND ANALYTICAL MEDICINE, vol.6, no.6, 2015 (ESCI)

**VI. Coexistence of Single Coronary Artery Anomaly and Aortic Arch Anomaly**

Otlu Y. O., Oner S., HİDAYET Ş.

JOURNAL OF CLINICAL AND ANALYTICAL MEDICINE, vol.6, no.6, 2015 (ESCI)

## Refereed Congress / Symposium Publications in Proceedings

**I. Evaluation of aortic strain parameters in patients undergoing transcatheter aortic valve implantation**

TAŞOLAR M. H., Hidayet Ş., Akaycan j., Cansel M., Ermiş N., Karaca Y., Yiğit Y., Pekdemir H.

35. Uluslararası katılımlı Türk Kardiyoloji Kongresi, Antalya, Turkey, 3 - 06 October 2019, vol.22, no.1, pp.102

**II. SENKOP İLE GELEN BRUGADA SENDROMU: OLGU SUNUMU**

KILIÇ E., SELÇUK E. B., HİDAYET Ş., SERTKAYA S.

17th International Eastern Mediterranean Family Medicine Congress, 10 - 13 May 2018

**III. Assesment of Left Atrial Volume in Patients with Mitral Annular Calcification With Real-Time Three-Dimensional Echocardiography**

Bayramoglu A., Otlu Y. O., HİDAYET Ş., Tasolar H., Kurt F., PEKDEMİR H.

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

## Supported Projects

TAŞOLAR M. H., BAYRAMOĞLU A., PEKDEMİR H., AKAYCAN J., CANSEL M., HİDAYET Ş., ERMİŞ N., Project Supported by Higher Education Institutions, Transkateter aort kapak implantasyonu uygulanan hastalarda aortik strain parametrelerinin değerlendirilmesi, 2018 - 2021

AKAYCAN J., TAŞOLAR M. H., CANSEL M., ERMİŞ N., PEKDEMİR H., HİDAYET Ş., BAYRAMOĞLU A., Project Supported by Higher Education Institutions, Korunmuş Ejeksiyon Fraksiyonlu Aort Darlığı Hastalarında Transkateter Aortik Valv İmplantasyonunun Sol Ventrikül Fonksiyonları Üzerine Etkisinin Dört Boyutlu Strain Ekokardiyografi ile İncelenmesi, 2018 - 2021

## Metrics

Publication: 30

Citation (WoS): 43

Citation (Scopus): 22

H-Index (WoS): 4

H-Index (Scopus): 3

## **Non Academic Experience**

Herz und Diabeteszentrum NRW,Ruhr Universitat Bochum  
ANKARA BİLKENT ŞEHİR HASTANESİ