

Assoc. Prof. BURAK SEZENÖZ

Personal Information

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Education Information

Doctorate, Gazi University, Sağlık Bilimleri Enstitüsü, Fizyoloji (Dr), Turkey 2017 - 2020

Undergraduate, Gazi University, Tıp Fakültesi, Tıp Pr., Turkey 2003 - 2009

Foreign Languages

English, C1 Advanced

Certificates, Courses and Trainings

Other, ELEktrofizyoloji , Hacettepe Üniversitesi, 2020

Other, Elektrofizyoloji Eğitimi, Leipzig Herzzentrum, Abteilung Rhythologie, 2019

Dissertations

Expertise In Medicine, Eisenmenger sendromlu hastalarda kalp hızı değişkenliği ile ekokardiyografik parametreler ve serum belirteçleri BNP Troponin 1 arasındaki ilişki, Gazi University, Tıp Fakültesi, 2014

Research Areas

Health Sciences

Academic Titles / Tasks

Assistant Professor, Gazi University, Tıp Fakültesi, Dahili Tıp Bilimleri Bölümü, 2021 - Continues

Advising Theses

Şahinarslan A., Sezenöz B., Akut pulmoner emboli ciddiyetini gösteren belirteçler ile plazma alfa defensin 1 düzeyi arasındaki ilişkinin değerlendirilmesi, Expertise In Medicine, A.ÇELİK(Student), 2021

YALÇIN M. R., SEZENÖZ B., Saphenous Vein Graft Degeneration In Patients With Coronary Artery Bypass Graft Surgery; Relationship Between The Serum Bone Morphogenetic Protein-2 Level And The Presence Of Proliferative Scar, Expertise In Medicine, E.ERDEM(Student), 2020

Jury Memberships

Expertise In Medicine, Expertise In Medicine, Hacettepe Üniversitesi, March, 2022

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Heart rate variability in Eisenmenger syndrome and its correlation with echocardiographic parameters and plasma BNP, high sensitivity troponin-I level.**
Sezenoz B., TAÇOY G., ÜNLÜ S., Tasel B., TÜRKOĞLU S., Alsancak Y., Gokalp G., Cengel A.
Anatolian journal of cardiology, vol.17, no.1, pp.78-79, 2017 (SCI-Expanded)
- II. **Association between parathyroid hormone levels and the extensiveness of coronary artery disease.**
Alsancak Y., Kiziltunc E., Sezenoz B., Ozkan S., Alsancak A. D., Gul M., Cengel A.
Anatolian journal of cardiology, vol.16, no.11, pp.839-843, 2016 (SCI-Expanded)
- III. **Association of rs10757274 and rs2383206 Polymorphisms on 9p21 locus with Coronary Artery Disease in Turkish Population.**
Yayla C., Okyay K., Yilmaz A., ŞAHİNARSLAN A., YAR SAĞLAM A. S., Eyiol A., Bolayir H. A., Sezenoz B., Menevse S., Cengel A.
Korean circulation journal, vol.46, no.5, pp.615-621, 2016 (SCI-Expanded)
- IV. **Relationship between serum vitamin D levels and angiographic severity and extent of coronary artery disease**
Alsancak Y., Cengel A., Akyel A., Ozkan S., Sezenoz B., ÜNLÜ S., Kiziltunc E., Akboga M. K., Alsancak A. D., Elbeg S., et al.
EUROPEAN JOURNAL OF CLINICAL INVESTIGATION, vol.45, no.9, pp.940-948, 2015 (SCI-Expanded)
- V. **Left atrial appendage ostial stenosis associated with rheumatic mitral stenosis.**
Alsancak Y., Sezenoz B., Öncü F., Uçar M., Aydoğdu Taçoy G.
Anatolian journal of cardiology, vol.15, no.4, 2015 (SCI-Expanded)
- VI. **Short and long term complications of device closure of atrial septal defect and patent foramen ovale: meta-analysis of 28,142 patients from 203 studies.**
ABACI A., ÜNLÜ S., Alsancak Y., Kaya U., Sezenoz B.
Catheterization and cardiovascular interventions : official journal of the Society for Cardiac Angiography & Interventions, vol.82, no.7, pp.1123-38, 2013 (SCI-Expanded)
- VII. **[Cardiac computed tomography and radiation].**
Sezenon B., ŞAHİNARSLAN A.
Anadolu kardiyoloji dergisi : AKD = the Anatolian journal of cardiology, vol.13, no.4, pp.374-8, 2013 (SCI-Expanded)

Articles Published in Other Journals

- I. **Assessment of Blood Pressure Levels and Left Ventricular Functions of American Football Players in Türkiye**
SEÇKİN GÖBÜT Ö., ÜNLÜ S., SEZENÖZ B.
GAZI MEDICAL JOURNAL, vol.35, no.3, pp.297-300, 2024 (ESCI)
- II. **MELD-XI Score in Hospitalized Heart Failure Patients with Cardiac Electronic Devices**
Ciftci O., Celik C. O., Yilmaz K. C., KARAÇAĞLAR E., Sezenoz B., Ozin B., Muderrisoglu I. H.
GAZI MEDICAL JOURNAL, vol.30, no.4, pp.368-373, 2019 (ESCI)
- III. **Relationship Between Monocyte/High-Density Lipoprotein Cholesterol Ratio and Angiographic Severity and Extent of Coronary Artery Disease**
KIZILTUNÇ E., ALSANCAK Y., SEZENÖZ B., ÖZKAN S., SIVRİ S., DEMİR ALSANCAK A., TAÇOY G.
KOŞUYOLU HEART JOURNAL, vol.20, no.1, pp.30-35, 2017 (Peer-Reviewed Journal)
- IV. **Relationship Between Monocyte/High-Density Lipoprotein Cholesterol Ratio and Angiographic Severity and Extent of Coronary Artery Disease**

kızıltunç E., ALSANCAK Y., sezenöz B., özkan s., sivri s., alsancak a., TAÇOY G.

Koşuyolu Heart Journal, 2017 (Peer-Reviewed Journal)

V. **Acute Anterior Myocardial Infarction Accompanied by Acute Inferior Myocardial Infarction: A Very Rare Coronary Artery Anomaly**

Alsancak Y., Sezenoz B., Duran M., Unlu S., Turkoglu S., Yalcin R.

CASE REPORTS IN CARDIOLOGY, vol.2015, 2015 (ESCI)

VI. **Woven Coronary Artery Disease Successfully Managed with Percutaneous Coronary Intervention: A New Case Report.**

Alsancak Y., Sezenoz B., TÜRKOĞLU S., ABACI A.

Case reports in cardiology, vol.2015, pp.516539, 2015 (Peer-Reviewed Journal)

Refereed Congress / Symposium Publications in Proceedings

- I. **Evaluation of the effect of IV iron therapy on eGFR and Pro-BNP in patients with chronic kidney disease and heart failure with preserved EF**
HELVAÇI Ö., SEZENÖZ B., AY E. I., YILDIRIM S., YAŞAR E., SEÇKİN GÖBÜT Ö., DEMİREZEN A., AKÇAY Ö. F., ALTOK K., ERTEN Y., et al.
61st Congress of European-Renal-Association (ERA), Stockholm, Sweden, 23 - 26 May 2024
- II. **Acute anterior and inferior myocardial infarction in the same patient: a very rarely seen coronary artery anomaly**
SEZENÖZ B., ALSANCAK Y., KIZILTUNÇ E., ÖZKAN S., ÜNLÜ S., YAMAN B., TOPAL S., TÜRKOĞLU S.
30. Uluslararası Katılımlı Türk Kardiyoloji Kongresi, Antalya, Turkey, 23 - 26 October 2014, vol.14, pp.159-160
- III. **Woven coronary artery anomaly associated with acute coronary syndrome: a new case report**
SEZENÖZ B., ALSANCAK Y., ÖZKAN S., KIZILTUNÇ E., TÜRKOĞLU S., ABACI A.
30. Uluslararası Katılımlı Türk Kardiyoloji Kongresi, Antalya, Turkey, 23 - 26 October 2014, vol.14, pp.155
- IV. **OP-032 Comparison of CETP Mass and Activity Levels Between Patients with Coronary Atherosclerosis and Healthy Subjects Although Having Higher HDL-C Levels**
KUNAK T., ÜLGEN KUNAK A., SEZENÖZ B., ÜNLÜ S., YALÇIN M. R., CEMRİ M., BOYACI N. B., ÇENGEL A., ABACI A.
10th INTERNATIONAL CONGRESS OF UPDATE IN CARDIOLOGY AND CARDIOVASCULAR SURGERY, Antalya, Turkey, 13 - 16 March 2014, vol.113, pp.14
- V. **Comparison of the HDL Subclasses, APO A, APO B, CETP Mass and Activity Levels Between the Patients with Coronary Atherosclerosis and Healthy Subjects Although Having Higher HDL-C Levels**
Kunak T., Ülgen A., Yazici E., Kiziltunc E., Kucuk H. O., Sezenoz B., ÜNLÜ S., ABACI A.
29th Turkish Cardiology Congress of the Turkish-Society-of-Cardiology (TSC) with International Participation, Antalya, Turkey, 26 - 29 October 2013, vol.62
- VI. **Sağ kardiyak ve hepatik ven trombüsü olan bir behçet hastasında trombolitik tedavi ve sonuçları**
BİTİK B., SEZENÖZ B., MERCAN R., TUFAN A., ABACI A., HAZNEDAROĞLU Ş., GÖKER B.
XIV Ulusal Romatoloji Kongresi 2013, Turkey, 11 - 15 September 2013

Activities in Scientific Journals

Gazi Medical Journal, Editor, 2020 - Continues

Metrics

Publication: 86

Citation (WoS): 174

Citation (Scopus): 221

H-Index (WoS): 6

H-Index (Scopus): 7

Non Academic Experience

Hacettepe Üniversitesi

Leipzig Herzzentrum