

## Asst. Prof. KURTULUŞ KARAÜZÜM

### Personal Information

Email: kurtulus.karauzum@kocaeli.edu.tr

### International Researcher IDs

ORCID: 0000-0002-7088-1590

Yoksis Researcher ID: 182918

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

- I. **High-takeoff left main coronary artery and abnormal origin of right coronary artery**  
KARAÜZÜM İ., KARAÜZÜM K., ÇAKIR Ö., KALAŞ B., GÖKÇEK M. D. , KAHRAMAN G., URAL E.  
CORONARY ARTERY DISEASE, vol.33, no.6, pp.513-514, 2022 (SCI-Expanded)
- II. **The Utility of Systemic Immune-Inflammation Index for Predicting Contrast-Induced Nephropathy in Patients with ST-Segment Elevation Myocardial Infarction Undergoing Primary Percutaneous Coronary Intervention**  
KARAÜZÜM İ., KARAÜZÜM K., HANCI K., Gokcek D., KALAŞ B., URAL E.  
CARDIORENAL MEDICINE, vol.12, no.2, pp.71-80, 2022 (SCI-Expanded)
- III. **Predictive value of lymphocyte-to-monocyte ratio in patients with contrast-induced nephropathy after percutaneous coronary intervention for acute coronary syndrome**  
KARAÜZÜM İ., KARAÜZÜM K., AÇAR B., HANCI K., Bildirici H. I. U. , KILIÇ T., URAL E.  
JOURNAL OF TRANSLATIONAL INTERNAL MEDICINE, vol.9, no.2, pp.123-130, 2021 (SCI-Expanded)
- IV. **Systolic aortic root motion predicts response to cardiac resynchronization therapy**  
Celikyurt U., AÇAR B., HİDAYET Ş., KARAÜZÜM İ., KARAÜZÜM K., VURAL A., Agacdiken A.  
PACE-PACING AND CLINICAL ELECTROPHYSIOLOGY, vol.42, no.11, pp.1471-1476, 2019 (SCI-Expanded)
- V. **Shorter time to begin of QRS fragmentation predicts non-response to cardiac resynchronization therapy in non-ischemic heart failure patients**  
Celikyurt U., AÇAR B., KARAÜZÜM İ., KARAÜZÜM K., Ural D., Agir A. A. , VURAL A.  
REVISTA CLINICA ESPANOLA, vol.219, no.5, pp.243-250, 2019 (SCI-Expanded)
- VI. **Angiotensin-converting enzyme inhibitors in female patients with diabetes mellitus in reduced ejection fraction heart failure**  
Kozdag G. G. , Ural D., KARAÜZÜM İ., KARAÜZÜM K., KAHRAMAN G., KILIÇ T., Wiley J., Sanina C., BAYDEMİR C., VURAL A., et al.  
EUROPEAN JOURNAL OF HEART FAILURE, vol.21, pp.247, 2019 (SCI-Expanded)
- VII. **Low albumin level is one of the strongest predictors for cardiovascular mortality in reduced ejection fraction heart failure patients with atrial fibrillation in both genders**  
Kozdag G. , U D., KARAÜZÜM K., KARAÜZÜM İ., Sahin T., Wiley J., Sanina C., VURAL A., Celikyurt U., Agir A. A.  
EUROPEAN JOURNAL OF HEART FAILURE, vol.21, pp.36, 2019 (SCI-Expanded)
- VIII. **Nitrates in female patients with diabetes mellitus and without diabetes mellitus in reduced ejection fraction heart failure**  
Kozdag G. G. , Ural D., KARAÜZÜM K., KARAÜZÜM İ., Wiley J., Sanina C., BAYDEMİR C., ŞAHİN T., URAL E., Bildirici U., et al.  
EUROPEAN JOURNAL OF HEART FAILURE, vol.21, pp.410, 2019 (SCI-Expanded)
- IX. **Bendopnea and Its Clinical Importance in Outpatient Patients with Pulmonary Arterial Hypertension**  
KARAÜZÜM K., KARAÜZÜM İ., KILIÇ T., ŞAHİN T., BAYDEMİR C., Argun S., Celikyurt U., Bildirici U., Agir A.  
ACTA CARDIOLOGICA SINICA, vol.34, no.6, pp.518-525, 2018 (SCI-Expanded)

- X. **Predicting value of coupling interval variability in determining the origin of ventricular premature contractions with V3 transition**  
Celikyurt U., Agir A., KARAÜZÜM İ., KARAÜZÜM K., ŞAHİN T., VURAL A.  
JOURNAL OF INTERVENTIONAL CARDIAC ELECTROPHYSIOLOGY, vol.53, no.2, pp.169-174, 2018 (SCI-Expanded)
- XI. **New Pulmonary Valvuloplasty Technique by Use of an Hourglass-Shaped Balloon in 3 Adults with Severe Pulmonary Valve Stenosis**  
KILIÇ T., ŞAHİN T., KARAÜZÜM K., URAL E., Pedersen W. R.  
TEXAS HEART INSTITUTE JOURNAL, vol.45, no.2, pp.76-83, 2018 (SCI-Expanded)
- XII. **Elevated levels of vitamin B12 in chronic stable heart failure: a marker for subclinical liver damage and impaired prognosis**  
Argan O., Ural D., KARAÜZÜM K., Bozyel S., Aktas M., KARAÜZÜM İ., Kozdag G., AĞAÇDİKEN AĞIR A.  
THERAPEUTICS AND CLINICAL RISK MANAGEMENT, vol.14, pp.1067-1073, 2018 (SCI-Expanded)
- XIII. **Preprocedural Mean Platelet Volume Level Is a Predictor of In-Stent Restenosis of the Superficial Femoral Artery Stents in Follow-Up.**  
KARAÜZÜM K., BİLDİRİCİ İ. H. U. , EMİR D., KARAÜZÜM İ., BAYDEMİR C.  
CARDIOLOGY RESEARCH AND PRACTICE, 2018 (SCI-Expanded)
- XIV. **A simple discharge risk model for predicting 1-year mortality in hospitalised acute decompensated heart failure patients with reduced ejection fraction**  
KARAÜZÜM K., KARAÜZÜM İ., Ural D., BAYDEMİR C., Aktas M., Celikyurt U., Kozdag G., Argan O., Bozyel S., Agir A.  
ACTA CARDIOLOGICA, vol.73, no.2, pp.164-170, 2018 (SCI-Expanded)
- XV. **Nonsustained atrial fibrillation in ambulatory ECG recording and thromboembolic events in long-term follow-up**  
Ural D., KARAÜZÜM K., KARAÜZÜM İ., ÇELİKİYURT Y. U. , Hanci K., Yurtseven E., Aktas M., Sinan U. Y. , Kucukoglu M. S. , Firatli I., et al.  
EUROPEAN HEART JOURNAL, vol.38, pp.966, 2017 (SCI-Expanded)
- XVI. **Associations Between Neutrophil Gelatinase Associated Lipocalin, Neutrophil-to-Lymphocyte Ratio, Atrial Fibrillation and Renal Dysfunction in Chronic Heart Failure**  
Argan O., Ural D., Kozdag G., ŞAHİN T., Bozyel S., Aktas M., Karauzum K., Yilmaz I., Dervis E., AĞAÇDİKEN AĞIR A.  
MEDICAL SCIENCE MONITOR, vol.22, pp.4765-4772, 2016 (SCI-Expanded)
- XVII. **Do oral nitrates affect all-cause mortality and hospitalization in systolic heart failure?**  
Ural D. D. , Kandemir A., KARAÜZÜM K., BAYDEMİR C., Yilmaz I., Bozyel S., Kozdag G., Agacdiken A.  
EUROPEAN JOURNAL OF HEART FAILURE, vol.18, pp.188, 2016 (SCI-Expanded)
- XVIII. **Diagnosis and management of acute heart failure**  
Ural D., ÇAVUŞOĞLU Y., Eren M., KARAÜZÜM K., Temizhan A., YILMAZ M. B. , ZOGHI M., Ramassubu K., Bozkurt B.  
ANATOLIAN JOURNAL OF CARDIOLOGY, vol.15, no.11, pp.860-889, 2015 (SCI-Expanded)
- XIX. **Discharge risk scoring method for predicting mortality in hospitalized chronic heart failure patients with severe systolic dysfunction**  
Tokatli A., KARAÜZÜM K., Ural D., BAYDEMİR C., Kozdag G., Celikyurt U., Akay Y., Argan O., Yilmaz I., VURAL A.  
ACTA CARDIOLOGICA, vol.70, no.4, pp.442-449, 2015 (SCI-Expanded)
- XX. **Very low-dose dopamine combined with furosemide compared with continuous infusion of furosemide in acutely decompensated heart failure**  
Ural D., KARAÜZÜM K., Argan O., Yilmaz I., Celikyurt U., Agacdiken A.  
EUROPEAN JOURNAL OF HEART FAILURE, vol.17, pp.285, 2015 (SCI-Expanded)
- XXI. **Association between Resolution of Fragmented QRS and Response to Cardiac Resynchronization Therapy**  
Celikyurt U., KARAÜZÜM K., ŞAHİN T., Agacdiken A., VURAL A., Ural D.  
ANNALS OF NONINVASIVE ELECTROCARDIOLOGY, vol.20, no.2, pp.126-131, 2015 (SCI-Expanded)
- XXII. **Clinical ventricular tachycardia and surgical epicardial ICD implantation in a patient with a Fontan operation for double-inlet left ventricle**  
Agir A. A. , Celikyurt U., KARAÜZÜM K., Yilmaz I., Ozbudak E., Bozyel S., KANKO M., VURAL A., Ural D.  
CARDIOVASCULAR JOURNAL OF AFRICA, vol.25, no.6, 2014 (SCI-Expanded)

- XXIII. **What is the Lowest Value of Left Ventricular Baseline Ejection Fraction that Predicts Response to Cardiac Resynchronization Therapy?**  
Agir A. A. , Celikyurt U., ŞAHİN T., Yilmaz I., KARAÜZÜM K., Bozyel S., Ural D., VURAL A.  
MEDICAL SCIENCE MONITOR, vol.20, pp.1641-1646, 2014 (SCI-Expanded)
- XXIV. **Arrhythmogenic Right Ventricular Cardiomyopathy in Pregnancy A Case Report and Review of the Literature**  
Agir A., Bozyel S., Celikyurt U., Argan O., Yilmaz I., KARAÜZÜM K., VURAL A.  
INTERNATIONAL HEART JOURNAL, vol.55, no.4, pp.372-376, 2014 (SCI-Expanded)
- XXV. **Low Serum Triglyceride Levels as Predictors of Cardiac Death in Heart Failure Patients**  
Kozdag G., Ertas G., Emre E., Akay Y., Celikyurt U., ŞAHİN T., Gorur G., KARAÜZÜM K., Yilmaz I., Ural D., et al.  
TEXAS HEART INSTITUTE JOURNAL, vol.40, no.5, pp.521-528, 2013 (SCI-Expanded)
- XXVI. **Neutrophil-to-lymphocyte ratio predicts response to cardiac resynchronization therapy**  
Agacdiken A., Celikyurt U., ŞAHİN T., KARAÜZÜM K., VURAL A., Ural D.  
MEDICAL SCIENCE MONITOR, vol.19, pp.373-377, 2013 (SCI-Expanded)

### Articles Published in Other Journals

- I. **Cardiac Hydatid Disease and Extracardiac Organ Involvement: A Tertiary Single-Center Experience**  
Çam İ., Karaüzüm K., Karaüzüm İ., Özer T., Yalın A., Çakır Ö., Cebeci H., Erdemli Gürsel B., Omay O., Çiftçi E., et al.  
ISTANBUL MEDICAL JOURNAL, vol.22, no.2, pp.125-132, 2021 (ESCI)
- II. **A lower systemic immune-inflammation index level is associated with response to cardiac resynchronization therapy**  
KARAÜZÜM K., KARAÜZÜM İ., ÇELİK YURT Y. U. , VURAL A., AĞAÇDİKEN AĞIR A.  
Turkish Journal of Clinics and Laboratory, vol.11, no.3, pp.186-192, 2020 (Peer-Reviewed Journal)
- III. **The relationship between bendopnea and clinical outcomes in stable pulmonary arterial hypertension outpatients**  
KARAÜZÜM K., KARAÜZÜM İ.  
Kocaeli Medical Journal, vol.8, no.3, pp.62-68, 2020 (Peer-Reviewed Journal)
- IV. **Direct stent puncture technique for recanalization of superficial femoral artery in-stent occlusion**  
KARAÜZÜM K., KARAÜZÜM İ., Bildirici U.  
TURK KARDIOLOJİ DERNEĞİ ARSIVI-ARCHIVES OF THE TURKISH SOCIETY OF CARDIOLOGY, vol.47, no.2, pp.144-147, 2019 (ESCI)
- V. **Impact of the mean platelet volume level on clinical outcomes in outpatient patients with pulmonary arterial hypertension**  
KARAÜZÜM K., KARAÜZÜM İ.  
Kocaeli Medical Journal, vol.8, no.1, pp.16-24, 2019 (Peer-Reviewed Journal)
- VI. **Biventricular Noncompaction Cardiomyopathy Accompanied by Severe Pulmonary Valvular Stenosis and Patent Foramen Ovale**  
KARAÜZÜM K., KARAÜZÜM İ., ŞAHİN T., KILIÇ T.  
JOURNAL OF CARDIOVASCULAR ECHOGRAPHY, vol.28, no.2, pp.138-140, 2018 (ESCI)
- VII. **Patent foramen ovale and stroke**  
KARAÜZÜM K., KARAÜZÜM İ., ŞAHİN T.  
Journal of Heart and Stroke, vol.3, no.1, pp.1-5, 2018 (Peer-Reviewed Journal)
- VIII. **Infective endocarditis: More than a heart**  
KARAÜZÜM İ., KARAÜZÜM K., ŞAHİN T.  
Clinics in Surgery, vol.3, no.1, pp.1-2, 2018 (Peer-Reviewed Journal)

### Books & Book Chapters

## I. ANTIPLATELET RESISTANCE

URAL D., KARAÜZÜM İ., KARAÜZÜM K.

in: THROMBOSIS AND INFLAMMATION IN ACUTE CORONARY SYNDROMES, ERCAN ERTUGRUL, ECE GULFEM, Editor, Bentham Science Publishers, Sharjah, pp.79-104, 2015

## Refereed Congress / Symposium Publications in Proceedings

- I. **Akut koroner sendrom hastalarında başvuru sırasındaki ortalama trombosit hacmi lenfosit oranı 1-yıllık tüm nedenlere bağlı ölümü öngördürebilir**  
KARAÜZÜM K., KARAÜZÜM İ.  
TKD Klinik Çalışmalar Uygulama ve Eğitim Proje Grubu Toplantısı (STATİSTANBUL 2020), İstanbul, Turkey, 28 - 29 February 2020
- II. **The relationship between mean platelet volume and contrast-induced nephropathy in patients with acute coronary syndromes who undergo a percutaneous coronary intervention**  
KARAÜZÜM K.  
35. Uluslararası Katılımlı Türk Kardiyoloji Kongresi, Antalya, Turkey, 3 - 06 October 2019, vol.22, pp.1-120
- III. **IMPACT OF LOW-DOSE DOPAMİNE ON CLİNICAL OUTCOMES İN HOSPİTALİZED ACUTE DECOMPANSATED HEART FAİLURE PATİENTS**  
KARAÜZÜM K.  
15th International Congress of Update in Cardiology and Cardiovascular Surgery, Antalya, Turkey, 27 - 30 March 2019, vol.7, pp.1-686
- IV. **Koroner Anjiyografi Sonrası Aorta ilerleyen RCA Diseksiyonu**  
KARAÜZÜM K.  
İstanbul Girişimsel Kardiyoloji Kursu, İstanbul, Turkey, 06 October 2018
- V. **The effect of allopurinol on all-cause mortality and hospitalization in heart failure with reduced ejection fraction: a propensity-matched analysis**  
Ural D., Karaüzüm K., Şimşek Kandemir A., Argan O., Karaüzüm İ., Kozdağ G., Ağaçdiken Ağır A.  
Heart Failure 2018, Vienna, Austria, 26 May 2018 - 29 May 2019, vol.20, pp.272
- VI. **The effects of comorbidities in patients with history of diabetes mellitus, in severe systolic heart failure**  
KOZDAĞ G., URAL D., argan o., KARAÜZÜM İ., KARAÜZÜM K., ŞAHİN T., URAL E., KAHRAMAN G., KILIÇ T., ÇELİKYURT Y. U. , et al.  
33. Uluslararası Katılımlı Türk Kardiyoloji Kongresi, Turkey, 5 - 08 October 2017
- VII. **Clinical characteristics of patients with history of stroke in severe systolic heart failure**  
KOZDAĞ G., URAL D., argan o., KARAÜZÜM İ., KARAÜZÜM K., ŞAHİN T., URAL E., KAHRAMAN G., KILIÇ T., ÇELİKYURT Y. U. , et al.  
33. Uluslararası Katılımlı Türk Kardiyoloji Kongresi, Turkey, 5 - 08 October 2017
- VIII. **Nonsustained atrial fibrillation in ambulatory ECG recording and thromboembolic events in long-term follow-up**  
URAL D., KARAÜZÜM K., Karaüzüm Y., ÇELİKYURT Y. U. , Hancı K., Yurtseven E., Aktaş m., SİNAN Ü. Y. , KÜÇÜKOĞLU M. S. , FIRATLI İ., et al.  
European HCongress of Cardiology, 25 - 29 August 2017, vol.38
- IX. **Is serum uric acid level an independent predictor for prognosis in advanced systolic heart failure patients with diabetes mellitus?**  
KOZDAĞ G., URAL D., argan o., KARAÜZÜM İ., KARAÜZÜM K., URAL E., BİLDİRİCİ İ. H. U. , KILIÇ T., ŞAHİN T., AĞAÇDİKEN AĞIR A.  
EUROPEAN JOURNAL OF HEART FAILURE, 29 April - 02 May 2017, vol.19, pp.5-601
- X. **Comparison of outcome in systolic heart failure patients using ivabradine, digoxin or neither of them: a real life study**  
URAL D., Mutluer F., KAYA H., BETON O., ÇAVUŞOĞLU Y., TEMİZHAN A., Güvenç T. S. , GÜNGÖR H., Ege R., ZOGHI M.,

et al.

Heart Failure 2017, European Journal of Heart Failure, Paris, France, 29 April - 02 May 2017, vol.19, pp.58

- XI. **Comparison of success of novel cardiovascular risk scoring systems in predicting 10-year cardiovascular events in patients with asymptomatic hypertension**  
URAL D., EMRE E., MUTLUER F. O. , KARAÜZÜM K., Akbulut T., ŞAHİN T., URAL E., AĞAÇDİKEN AĞIR A.  
32.Uluslararası Katılımlı Türk Kardiyoloji Kongresi, Antalya, Turkey, 20 - 23 October 2016, vol.16, pp.1-104
- XII. **Vaccination against flu is associated with better HF management**  
KAYA H., BETON O., YÜCEL H., Eraslan S., Yağmur B., AÇAR B., ÇELİK A., Oğuz D., Demir M., KARAÜZÜM K., et al.  
31st Turkish Cardiology Congress with International Participation, Antalya, Turkey, 22 - 25 October 2015, vol.15, pp.32
- XIII. **Gaps in management among HFREF outpatients with diabetes mellitus**  
KAYA H., YAĞMUR B., AÇAR B., Demir M., Eraslan S., KARAÜZÜM K., REFİK EGE M., ÇELİK A., YILMAZ M. B.  
2nd World Congress on Acute Heart Failure, Spain, 23 - 26 May 2015
- XIV. **Long-term effect of thrombus during primary percutaneous coronary intervention on cardiac remodeling and clinical outcome in daily practice.**  
URAL D., KARAÜZÜM K., Yılmaz İ., URAL E., Çakmak H., ŞAHİN T., BİLDİRİCİ İ. H. U. , KAHRAMAN G., VURAL A.  
30th Turkish Cardiology Congress with International Participation, Antalya, Turkey, 23 - 26 October 2014, vol.14, pp.1-186
- XV. **Effects of hydrochlorothiazide added to spironolactone on cardiac remodeling in patients with acute myocardial infarction and reduced ejection fraction**  
URAL D., Derviş E., Onuk R., Çakmak H., KARAÜZÜM K., ŞAHİN T., Kilic T., BİLDİRİCİ İ. H. U. , KAHRAMAN G., URAL E.  
European Heart Failure meeting, Atina, Greece, 19 May 2014
- XVI. **Fragmented QRS Resolution on Post-implantation Electrocardiography: A Predictor of Response to Cardiac Resynchronization Therapy**  
Celikyurt U., KARAÜZÜM K., Al N., ŞAHİN T., Agacdiken A., VURAL A., Ural D.  
29th Turkish Cardiology Congress of the Turkish-Society-of-Cardiology (TSC) with International Participation, Antalya, Turkey, 26 - 29 October 2013, vol.62
- XVII. **Relationship between medical treatment and readmission rates in chronic heart failure**  
Kozdag G., Ertas G., Ekren H., Akay Y., Emre E., KARAÜZÜM K., Yılmaz I., Celikyurt U., ŞAHİN T., Ural D.  
3rd World Heart Failure Congress, İstanbul, Turkey, 29 November - 02 December 2012, vol.30, pp.63
- XVIII. **Evaluation of Readmission Rates and their Predictors within 30 Days and 6 Months in Chronic Heart Failure Patients: a Turkish Perspective**  
Kozdag G., Ertas G., Emre E., Akay Y., Yılmaz I., KARAÜZÜM K., Ekren H., Celikyurt U., ŞAHİN T., KILIÇ T., et al.  
3rd World Heart Failure Congress, İstanbul, Turkey, 29 November - 02 December 2012, vol.30, pp.48

## Metrics

Publication: 53

Citation (WoS): 80

Citation (Scopus): 60

H-Index (WoS): 5

H-Index (Scopus): 4