

## Prof. ŞEREF KUL

### Personal Information

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### Education Information

Expertise In Medicine, University Of Health Sciences, Ankara Keçiören Education And Research Hospital, Department Of Internal Medicine, Turkey 2005 - 2010

Undergraduate, Istanbul University, Istanbul Medical Faculty, Turkey 1999 - 2005

### Foreign Languages

English, C1 Advanced

### Certificates, Courses and Trainings

Health&Medicine, Haematology , Bialystok Hospital, Poland, 2004

Foreign Language, English, Lewis' School of English,Southampton, England, 2003

### Research Areas

Cardiovascular

### Academic Titles / Tasks

Professor, Istanbul Medeniyet University, Faculty Of Medicine, Internal Medical Sciences, 2021 - Continues

Associate Professor, Istanbul Medeniyet University, Faculty Of Medicine, Internal Medical Sciences, 2016 - 2021

Associate Professor, Bezmialem Vakıf University, 2015 - 2016

Lecturer PhD, Bezmialem Vakıf University, 2012 - 2015

### Articles Published in Journals That Entered SCI, SSCI and AHCI Indexes

- I. **Is there an association between sarcoidosis and atherosclerosis?**  
Yilmaz Y., Kul S., Kavas M., Erman H., Aciksari G., Ozcan F. B. , Yalcinkaya E., Kanbay A., Caliskan M.  
INTERNATIONAL JOURNAL OF CARDIOVASCULAR IMAGING, 2020 (Journal Indexed in SCI)
- II. **Plasma lipids in patients with inflammatory bowel disease : Observations on the associations between lipid indices and coronary flow reserve.**  
Kul Ş., Çalışkan Z., Güvenç T., Güvenç R., Çalışkan M.  
Wiener klinische Wochenschrift, vol.132, pp.283-294, 2020 (Journal Indexed in SCI)
- III. **Does celiac disease impair coronary microvascular circulation: Coronary flow velocity reserve of patients with celiac disease.**  
Caliskan Z., Telci C., Kahraman R., Ozcan F., Sayar S., Kostek O., Demircioglu K., Yilmaz Y., Kul Ş., Caliskan M.

Echocardiography (Mount Kisco, N.Y.), vol.37, pp.34-40, 2020 (Journal Indexed in SCI Expanded)

- IV. **Relationship between malnutrition and coronary microvascular dysfunction in patients with nonischemic dilated cardiomyopathy.**  
Kul Ş., Güvenç T., Çalışkan M.  
Turkish journal of medical sciences, vol.50, pp.1894-1902, 2020 (Journal Indexed in SCI)
- V. **Serum Asymmetric Dimethylarginine Levels in Patients with Vasovagal Syncope.**  
Atıcı A., Acıksarı G., Baycan Ö. F., Barman H., Sonsöz M., Sahin M., Asoglu R., Demirkıran A., Kul Ş., Gungor B., et al.  
Medicina (Kaunas, Lithuania), vol.55, 2019 (Journal Indexed in SCI Expanded)
- VI. **Endocan Levels and Endothelial Dysfunction in Patients With Sarcoidosis.**  
Acıksarı G., Kavas M., Atıcı A., Kul Ş., Erman H., Yılmaz Y., Demircioğlu K., Yalcınkaya E., Kanbay A., Caliskan M.  
Angiology, vol.69, pp.878-883, 2018 (Journal Indexed in SCI Expanded)
- VII. **Coronary flow reserve is reduced in sarcoidosis.**  
Kul Ş., Kutlu G. A., Guvenc T. S., Kavas M., Demircioğlu K., Yılmaz Y., Yakar H. I., Kanbay A., Boga S., Caliskan M.  
Atherosclerosis, vol.264, pp.115-121, 2017 (Journal Indexed in SCI Expanded)
- VIII. **Impaired retrobulbar blood flow and increased carotid IMT in patients with Crohn's disease.**  
Caliskan Z., Keles N., Kahraman R., Ozdil K., Karagoz V., Aksu F., Acıksarı G., Yılmaz Y., Kul Ş., Caliskan M.  
The international journal of cardiovascular imaging, vol.32, no.11, pp.1617-1623, 2016 (Journal Indexed in SCI Expanded)
- IX. **Right ventricular geometry and mechanics in patients with obstructive sleep apnea living at high altitude**  
Guvenc T. S., Huseyinoglu N., Ozben S., Kul Ş., Cetin R., Ozen K., Dogan C., Balci B.  
SLEEP AND BREATHING, vol.20, no.1, pp.5-13, 2016 (Journal Indexed in SCI)
- X. **Circadian blood pressure pattern in sarcoidosis patients**  
Kul Ş., Uyarel H., Guvenc T. S., Ozcelik H. K., Yalcinsoy M., Asoglu E., Bulut I., Erdogan E., OZSEKER Z. F., Gungor S., et al.  
BLOOD PRESSURE, vol.24, no.1, pp.23-29, 2015 (Journal Indexed in SCI)
- XI. **Atrial conduction abnormalities in patients with psoriasis vulgaris**  
Tasal A., Guvenc T. S., Kul Ş., BACAŞIZ A., Erdogan E., Sonmez O., Sevgili E., DİZMAN D., ONSUN N., Ay N. K.  
KARDIOLOGIA POLSKA, vol.73, no.8, pp.637-643, 2015 (Journal Indexed in SCI)
- XII. **Endovascular therapy of acute ischaemic stroke by interventional cardiologists: single-centre experience from Turkey**  
Goktekin O., Tasal A., Uyarel H., Vatankulu M. A., Sonmez O., Kul Ş., Ay N., Yamac H., Altintas O., Karadeli H., et al.  
EUROINTERVENTION, vol.10, no.7, pp.876-883, 2014 (Journal Indexed in SCI)
- XIII. **Speckle tracking echocardiography in cardiac sarcoidosis**  
Kul Ş., Guvenc T. S., Uyarel H.  
INTERNATIONAL JOURNAL OF CARDIOLOGY, vol.176, no.3, pp.1329-1330, 2014 (Journal Indexed in SCI)
- XIV. **Assessment of right ventricular geometry and mechanics in chronic obstructive pulmonary disease patients living at high altitude**  
Guvenc T. S., Kul Ş., Dogan C., Yildirim B. Z., Karabag Y., Cetin R., Kaya Y., Karadag P., Degirmencioglu A., Balci B.  
INTERNATIONAL JOURNAL OF CARDIOVASCULAR IMAGING, vol.30, no.7, pp.1305-1313, 2014 (Journal Indexed in SCI)
- XV. **Association Between Serum Cystatin C Levels and Coronary Slow Flow**  
Tasal A., BACAŞIZ A., Ertas G., Vatankulu M. A., Kul Ş., Sari S., DAoez M. E., Erdogan E., Sonmez O., Goktekin O.  
ANGIOLOGY, vol.65, no.9, pp.831-837, 2014 (Journal Indexed in SCI)
- XVI. **Diagnostic Value of Strain Echocardiography, Galectin-3, and Tenascin-C Levels for the Identification of Patients with Pulmonary and Cardiac Sarcoidosis**  
Kul Ş., Ozcelik H. K., Uyarel H., KARAKUS G., Guvenc T. S., Yalcinsoy M., Asoglu E., Kemik A. S., Tasal A., Gungor S., et al.  
LUNG, vol.192, no.4, pp.533-542, 2014 (Journal Indexed in SCI)
- XVII. **Predictive Value of Elevated Neutrophil to Lymphocyte Ratio in Patients Undergoing Primary Angioplasty for ST-Segment Elevation Myocardial Infarction**

- Ergelen M., Uyarel H., Altay S., Kul Ş., Ayhan E., Isik T., Kemaloglu T., Gul M., Sonmez O., Erdogan E., et al.  
CLINICAL AND APPLIED THROMBOSIS-HEMOSTASIS, vol.20, no.4, pp.427-432, 2014 (Journal Indexed in SCI)
- XVIII. **Assessment of Tenascin-C Levels in Ventricular Noncompaction/Hypertrabeculation Patients: A Cross-Sectional Study**  
Erer H. B. , Guvenc T. S. , Kemik A. S. , Yilmaz H., Kul Ş., Altay S., Oz D., Zeren G., Ekmekci A., Zencirci A. E. , et al.  
ECHOCARDIOGRAPHY-A JOURNAL OF CARDIOVASCULAR ULTRASOUND AND ALLIED TECHNIQUES, vol.31, no.2, pp.203-208, 2014 (Journal Indexed in SCI)
- XIX. **A New Parameter Predicting Chronic Total Occlusion of Coronary Arteries: Platelet Distribution Width**  
Vatankulu M. A. , Sonmez O., Ertas G., BACAŞIZ A., Turfan M., Erdogan E., Tasal A., Kul Ş., Uyarel H., Goktekin O.  
ANGIOLOGY, vol.65, no.1, pp.60-64, 2014 (Journal Indexed in SCI)
- XX. **The effect of rosuvastatin and atorvastatin on erectile dysfunction in hypercholesterolaemic patients**  
Nurkalem Z., Yildirimturk O., Ozcan K. S. , Kul Ş., Canga Y., Satilmis S., Bozbeyoglu E., Kaya C.  
KARDIOLOGIA POLSKA, vol.72, no.3, pp.275-279, 2014 (Journal Indexed in SCI)
- XXI. **A new prognostic evaluation of patients with acute ST-elevation myocardial infarction undergoing primary angioplasty: combined Zwolle and Syntax score**  
Kul Ş., Uyarel H., Turfan M., Ertas G., Vatankulu M. A. , Kucukdagli O. T. , Ergelen M., Erer H. B. , Guvenc T. S. , Goktekin O.  
KARDIOLOGIA POLSKA, vol.72, no.2, pp.146-154, 2014 (Journal Indexed in SCI)
- XXII. **Subclinical left ventricular dysfunction in women with polycystic ovary syndrome: an observational study**  
Erdogan E., Akkaya M., BACAŞIZ A., Tasal A., Turfan M., Kul Ş., Sonmez O., Vatankulu M. A. , Ertas G., Batmaz G., et al.  
ANATOLIAN JOURNAL OF CARDIOLOGY, vol.13, no.8, pp.784-790, 2013 (Journal Indexed in SCI)
- XXIII. **Electrocardiographic and echocardiographic evidence of myocardial impairment in patients with overt hypothyroidism**  
Erdogan E., Akkaya M., BACAŞIZ A., Tasal A., Ilhan M., Kul Ş., Asoglu E., Turfan M., Sonmez O., TAŞAN E.  
ANNALES D ENDOCRINOLOGIE, vol.74, pp.477-482, 2013 (Journal Indexed in SCI)
- XXIV. **Polycystic ovary syndrome is associated with P-wave prolongation and increased P-wave dispersion**  
Erdogan E., Akkaya M., Turfan M., Batmaz G., BACAŞIZ A., Tasal A., Ilhan M., Kul Ş., Sonmez O., Vatankulu M. A. , et al.  
GYNECOLOGICAL ENDOCRINOLOGY, vol.29, no.9, pp.830-833, 2013 (Journal Indexed in SCI)
- XXV. **Short-term effect of percutaneous recanalization of chronic total occlusions on QT dispersion and heart rate variability parameters**  
Erdogan E., Akkaya M., BACAŞIZ A., Tasal A., Sonmez O., Asoglu E., Kul Ş., Sahin M., Turfan M., Vatankulu M. A. , et al.  
MEDICAL SCIENCE MONITOR, vol.19, pp.696-702, 2013 (Journal Indexed in SCI)
- XXVI. **Is Postdilatation with a Noncompliant Balloon Necessary after Coronary Stent Deployment during Primary Angioplasty?**  
Tasal A., BACAŞIZ A., Vatankulu M. A. , Turfan M., Erdogan E., Sonmez O., Kul Ş., Ertas G., Sevgili E., Goktekin O.  
JOURNAL OF INTERVENTIONAL CARDIOLOGY, vol.26, no.4, pp.325-331, 2013 (Journal Indexed in SCI)
- XXVII. **The relationship between gamma-glutamyl transferase levels and the clinical outcomes in patients with ST-segment elevation myocardial infarction undergoing primary percutaneous coronary intervention**  
Gul M., Uyarel H., Ergelen M., Ekmekci A., Ozal E., Murat A., Kul Ş., Celik O., Karaca G., Akturk F., et al.  
CORONARY ARTERY DISEASE, vol.24, no.4, pp.272-278, 2013 (Journal Indexed in SCI)
- XXVIII. **Electrocardiographic P-wave characteristics in patients with psoriasis vulgaris**  
BACAŞIZ A., Erdogan E., Tasal A., Vatankulu M. A. , Kul Ş., Sevgili E., Ertas G., DİZMAN D., ONSUN N., UYSAL Ö.  
UPSALA JOURNAL OF MEDICAL SCIENCES, vol.118, no.1, pp.35-41, 2013 (Journal Indexed in SCI)
- XXIX. **Troponin and Anti-Troponin Autoantibody Levels in Patients with Ventricular Noncompaction**  
Erer H. B. , Guvenc T. S. , Kemik A. S. , Yilmaz H. Y. , Kul Ş., Altay S., Sayar N., Kaya Y., Eren M.

PLOS ONE, vol.8, no.2, 2013 (Journal Indexed in SCI)

- XXX. **Right Ventricular Morphology and Function in Chronic Obstructive Pulmonary Disease Patients Living at High Altitude**  
Guvenc T. S. , Erer H. B. , Kul Ş. , Perincek G. , Ilhan S. , Sayar N. , Yildirim B. Z. , Dogan C. , Karabag Y. , Balci B. , et al.  
HEART LUNG AND CIRCULATION, vol.22, no.1, pp.31-37, 2013 (Journal Indexed in SCI)
- XXXI. **Neutrophil/lymphocyte ratio is associated with thromboembolic stroke in patients with non-valvular atrial fibrillation**  
Ertas G. , Sonmez O. , Turfan M. , Kul Ş. , Erdogan E. , Tasal A. , BACAŞIZ A. , Vatankulu M. A. , Altintas O. , Uyarel H. , et al.  
JOURNAL OF THE NEUROLOGICAL SCIENCES, vol.324, pp.49-52, 2013 (Journal Indexed in SCI)
- XXXII. **Usefulness of mean platelet volume for predicting stroke risk in atrial fibrillation patients**  
Turfan M. , Erdogan E. , Ertas G. , Duran M. , Murat S. N. , Celik E. , Baydar C. , Tasal A. , Vatankulu M. A. , Sevgili E. , et al.  
BLOOD COAGULATION & FIBRINOLYSIS, vol.24, no.1, pp.55-58, 2013 (Journal Indexed in SCI)
- XXXIII. **Early assessment of percutaneous coronary interventions for chronic total occlusions analyzed by novel echocardiographic techniques**  
Erdogan E. , Akkaya M. , BACAŞIZ A. , Tasal A. , Sonmez O. , Elbey M. A. , Kul Ş. , Vatankulu M. A. , Turfan M. , Goktekin O.  
CLINICS, vol.68, no.10, pp.1333-1337, 2013 (Journal Indexed in SCI)
- XXXIV. **Impact of admission blood glucose levels on prognosis of elderly patients with ST elevation myocardial infarction treated by primary percutaneous coronary intervention**  
Ekmekci A. , Uluganyan M. , Tufan F. , Uyarel H. , Karaca G. , Kul Ş. , Gungor B. , Ertas G. , Erer B. , Sayar N. , et al.  
JOURNAL OF GERIATRIC CARDIOLOGY, vol.10, no.4, pp.310-316, 2013 (Journal Indexed in SCI)
- XXXV. **Prognostic Value of Total Bilirubin in Patients With ST-Segment Elevation Acute Myocardial Infarction Undergoing Primary Coronary Intervention**  
Gul M. , Uyarel H. , Ergelen M. , Akgul O. , Karaca G. , Turen S. , Ugur M. , Erturk M. , Kul Ş. , Surgit O. , et al.  
AMERICAN JOURNAL OF CARDIOLOGY, vol.111, no.2, pp.166-171, 2013 (Journal Indexed in SCI)
- XXXVI. **High SYNTAX score predicts worse in-hospital clinical outcomes in patients undergoing primary angioplasty for acute myocardial infarction**  
Kul Ş. , Akgul O. , Uyarel H. , Ergelen M. , Kucukdagli O. T. , Tasal A. , Erdogan E. , BACAŞIZ A. , Sonmez O. , Gul M. , et al.  
CORONARY ARTERY DISEASE, vol.23, no.8, pp.542-548, 2012 (Journal Indexed in SCI)
- XXXVII. **Prognostic impact of red blood cell transfusion in patients undergoing primary angioplasty for ST elevation myocardial infarction**  
Ergelen M. , Uyarel H. , Altay S. , Ayhan E. , Isik T. , BACAŞIZ A. , Kemaloglu T. , Gul M. , Cicek G. , Kul Ş. , et al.  
CORONARY ARTERY DISEASE, vol.23, no.8, pp.517-522, 2012 (Journal Indexed in SCI)
- XXXVIII. **Coronary artery fistula: Review of 54 cases from single center experience**  
Canga Y. , Ozcan K. S. , Emre A. , Kul Ş. , Guvenc T. S. , Durmus G. , Kirbas V. , Ilhan E. , Karatas M. B. , Oz D. , et al.  
CARDIOLOGY JOURNAL, vol.19, no.3, pp.278-286, 2012 (Journal Indexed in SCI)
- XXXIX. **Severe right heart failure and pulmonary hypertension because of cor triatriatum sinister in a 54 year-old patient**  
Ilhan E. , Ergelen M. , Soylu O. , Tosu R. , Guevenc T. S. , Kul Ş. , Tezel T.  
INTERNATIONAL JOURNAL OF CARDIOLOGY, vol.151, no.1, 2011 (Journal Indexed in SCI)
- XL. **Incidentally Diagnosed Unusual Ascending Aorta Mass**  
Ilhan E. , Kul Ş. , Guvenc T. S. , Canga Y. , Soylu O.  
ECHOCARDIOGRAPHY-A JOURNAL OF CARDIOVASCULAR ULTRASOUND AND ALLIED TECHNIQUES, vol.28, no.2, 2011 (Journal Indexed in SCI)

## Articles Published in Other Journals

### I. **Current clinician perspective on non-vitamin K antagonist oral anticoagulant use in challenging clinical cases**

Turk U. O. , Acar R. D. , Akgun T. , Emren V. , Kanat S. , KARAÇAĞLAR E. , KEPEZ A. , KUL Ş. , Ozel E. , ŞİMŞEK E. , et al.  
TURK KARDIYOLOJİ DERNEĞİ ARSIVI-ARCHIVES OF THE TURKISH SOCIETY OF CARDIOLOGY, vol.48, no.3, pp.289-

303, 2020 (Journal Indexed in ESCI)

**II. Catheter-based management of a catheterization related stroke**

KUL Ş., TATLISU M. A. , Yılmaz Y., BAYCAN Ö. F. , ÇALIŞKAN M.

NORTHERN CLINICS OF ISTANBUL, vol.7, no.5, pp.519-522, 2020 (Journal Indexed in ESCI)

**III. Serum prolidase activity in patients with cardiac syndrome X**

Aciksari G., Demir B., Uygun T., Gedikbasi A., Kutlu O., ATICI A., BAYCAN Ö. F. , Kocak M., KUL Ş.

NORTHERN CLINICS OF ISTANBUL, vol.7, no.5, pp.471-477, 2020 (Journal Indexed in ESCI)

**IV. The Impact of Prognostic Nutritional Index on Coronary Flow Reserve in Patients with Inflammatory Bowel Disease.**

Caliskan Z., Tatlisu M. A. , Kahraman R., Gokturk S., Sayar S., Kostek O., Kul Ş., Baycan O. F. , Ozcan F. G. , Caliskan M.

Medeniyet medical journal, vol.34, no.3, pp.271-277, 2019 (Refereed Journals of Other Institutions)

**V. A hidden cause of hemoptysis: coronary artery-to-pulmonary parenchyma fistula**

Kul Ş., Canga Y., Guvenc T. S. , Sahin S.

TURK KARDIYOLOJİ DERNEĞİ ARSIVI-ARCHIVES OF THE TURKISH SOCIETY OF CARDIOLOGY, vol.39, no.8, pp.686-689, 2011 (Journal Indexed in ESCI)

## Refereed Congress / Symposium Publications in Proceedings

**I. The successful intervention of totally occluded right common iliac artery**

Kul Ş., Tatlisu M. A. , Baycan Ö. F. , Yılmaz Y., Özcan F. B. , Demircioğlu K., Çalışkan M.

Advanced Peripheral Interventions Course Acute Stroke Intervention Course, Kayseri, Turkey, 21 - 23 February 2019, pp.31

**II. The successful treatment of the right superficial femoral artery occlusion with self-expanding stent**

Baycan Ö. F. , Tatlisu M. A. , Kul Ş., Yılmaz Y., Özcan F. B. , Çalışkan M.

Advanced Peripheral Interventions Course Acute Stroke Intervention Course, Kayseri, Turkey, 21 - 23 February 2019, pp.39

**III. Koroner anjiyografi esnasında gelişen iskemik inme ve stent aracılı trombektomi ile başarılı tedavisi**

Kul Ş., Yılmaz Y., Tatlisu M. A. , Gören Ü., Baycan Ö. F. , Çalışkan M.

34. Uluslararası Katılımlı Türk Kardiyoloji Kongresi, Antalya, Turkey, 20 - 23 October 2018, pp.93

**IV. LMCA-LAD-CX CULOTTE STENT KOMPLİKASYONU, POT ESNASINDA PLAK KAYMASI**

Çekin M. E. , Yılmaz Y., Demircioğlu K., Özcan F. B. , Baycan Ö. F. , Kul Ş., Çalışkan M.

34. Uluslararası Katılımlı Türk Kardiyoloji Kongresi, Antalya, Turkey, 20 - 23 October 2018, pp.159

**V. PREHİPERTANSİYON İLE KORONER AKIM REZERVİ, KAROTİS İNTİMA MEDİA KALINLIĞI VE GALANİN İLİŞKİSİ**

Çekin M. E. , Yılmaz Y., Özcan F. B. , Baycan Ö. F. , Açıksarı G., Kul Ş., Çalışkan M.

34. Uluslararası Katılımlı Türk Kardiyoloji Kongresi, Antalya, Turkey, 20 - 23 October 2018, pp.135

## Citations

Total Citations (WOS):381

h-index (WOS):11

## Non Academic Experience

Hospital, Kardiyoloji