

## **Prof. Yüksel Kaya**

### **Personal Information**

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### **Education Information**

Expertise In Medicine, Van Yüzüncü Yıl University, Tıp Fakültesi, Dahili Tıp Bilimleri Bölümü, Turkey 2003 - 2008

### **Research Areas**

Medicine, Internal Medicine Sciences, Cardiovascular, Health Sciences

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

- I. **Percutaneous mitral commissurotomy in women with asymptomatic severe mitral stenosis before pregnancy**  
Cakir C., Ceylan Y., Karagoz A., Okten M. S., Kaya Y.  
ACTA CARDIOLOGICA, vol.76, no.7, pp.754-759, 2021 (SCI-Expanded)
- II. **Neutrophil-to-Lymphocyte Ratio May Predict Subclinical Atherosclerosis in Patients with Psoriasis Reply**  
Yurtdas M., YAYLALI Y. T., Ozdemir M., Aladag N., Ozkan I., Kaya Y.  
ECHOCARDIOGRAPHY-A JOURNAL OF CARDIOVASCULAR ULTRASOUND AND ALLIED TECHNIQUES, vol.31, no.9, pp.1168-1169, 2014 (SCI-Expanded)
- III. **Neutrophil-to-Lymphocyte Ratio May Predict Subclinical Atherosclerosis in Patients with Psoriasis**  
Yurtdas M., YAYLALI Y. T., Kaya Y., Ozdemir M., Ozkan I., Aladag N.  
ECHOCARDIOGRAPHY-A JOURNAL OF CARDIOVASCULAR ULTRASOUND AND ALLIED TECHNIQUES, vol.31, no.9, pp.1095-1104, 2014 (SCI-Expanded)
- IV. **Epicardial fat tissue thickness is correlated with diminished levels of co-enzyme Q10, a major antioxidant molecule among hemodialysis patients**  
MACUNLUOGLU B., ATAKAN A., ARI E., KAYA Y., Kaspar C., Demir H., Alp H. H.  
CLINICAL BIOCHEMISTRY, vol.47, pp.1231-1234, 2014 (SCI-Expanded)
- V. **Comparison of inflammatory markers in non-dipper hypertension vs. dipper hypertension and in normotensive individuals: uric acid, C-reactive protein and red blood cell distribution width readings**  
Tosu A. R., Demir S., Selcuk M., Kaya Y., Akyol A., Ozdemir M., Tenekecioglu E.  
POSTE PY W KARDIOLOGII INTERWENCYJNEJ, vol.10, no.2, pp.98-103, 2014 (SCI-Expanded)
- VI. **Epicardial fat thickness is associated with impaired coronary flow reserve in hemodialysis patients**  
ATAKAN A., MACUNLUOGLU B., KAYA Y., ARI E., Demir H., AŞİCİOĞLU E., Kaspar C.  
HEMODIALYSIS INTERNATIONAL, vol.18, no.1, pp.62-69, 2014 (SCI-Expanded)
- VII. **Transradial approach in the diagnosis and treatment of coronary artery disease: a 2-center experience**  
Yurtdas M., Kaya Y., Gonullu E.

- TURKISH JOURNAL OF MEDICAL SCIENCES, vol.44, no.4, pp.666-673, 2014 (SCI-Expanded)
- VIII. Increased Plasma High-sensitivity C-reactive protein and Myeloperoxidase Levels May Predict Ischemia During Myocardial Perfusion Imaging in Slow Coronary Flow  
Yurtdas M., YAYLALI Y. T., Kaya Y., Ozdemir M.  
ARCHIVES OF MEDICAL RESEARCH, vol.45, no.1, pp.63-69, 2014 (SCI-Expanded)
- IX. Decreased Serum Selenium Levels are Correlated with Diminished Coronary Flow Reserve Among Hemodialysis Patients  
ATAKAN A., MACUNLUOGLU B., KAYA Y., ARI E., Demir H., AŞİCİOĞLU E., Kaspar C.  
BIOLOGICAL TRACE ELEMENT RESEARCH, vol.155, no.3, pp.333-338, 2013 (SCI-Expanded)
- X. Serum coenzyme Q10 levels are associated with coronary flow reserve in hemodialysis patients  
MACUNLUOGLU B., KAYA Y., ATAKAN A., ARI E., Kaspar C., Demir H., Alp H. H., AŞİCİOĞLU E., Kedrah A. E.  
HEMODIALYSIS INTERNATIONAL, vol.17, no.3, pp.339-345, 2013 (SCI-Expanded)
- XI. Increased QT dispersion and P wave dispersion in major depressive disorder  
Tosu A. R., Demir S., Kaya Y., Selcuk M., Asker M., Ozdemir M., Tenekecioglu E.  
EXPERIMENTAL & CLINICAL CARDIOLOGY, vol.18, no.2, pp.110-112, 2013 (SCI-Expanded)
- XII. Serum cadmium levels are independently associated with endothelial function in hemodialysis patients  
KAYA Y., ARI E., Demir H., Gecit I., BEYTUR A., Kaspar C.  
INTERNATIONAL UROLOGY AND NEPHROLOGY, vol.44, no.5, pp.1487-1492, 2012 (SCI-Expanded)
- XIII. Accelerated atherosclerosis in haemodialysis patients; correlation of endothelial function with oxidative DNA damage  
KAYA Y., ARI E., Demir H., SOYLEMEZ N., Cebi A., Alp H. H., BAKAN E., Gecit I., AŞİCİOĞLU E., BEYTUR A.  
NEPHROLOGY DIALYSIS TRANSPLANTATION, vol.27, no.3, pp.1164-1169, 2012 (SCI-Expanded)
- XIV. Native aortic coarctation stenting in adults and adolescents: early and mid-term results of an adult interventional cardiology team  
AKDEMİR R., GÜNDÜZ H., Murat S., Kilic H., Yeter E., Agac M. T., Acar Z., Kaya Y., Dogan M., VATAN M. B., et al.  
POSTEPIY W KARDIOLOGII INTERWENCYJNEJ, vol.8, no.1, pp.8-13, 2012 (SCI-Expanded)
- XV. Changes in Serum Natriuretic Peptide Levels after Percutaneous Closure of Small to Moderate Ventricular Septal Defects  
Kaya Y., AKDEMİR R., GÜNDÜZ H., Murat S., Bulut O., KOCAYİĞİT İ., VATAN M. B., Cakar M. A., Yeter E., Kilic H., et al.  
SCIENTIFIC WORLD JOURNAL, 2012 (SCI-Expanded)
- XVI. The Correlation of Serum Trace Elements and Heavy Metals with Carotid Artery Atherosclerosis in Maintenance Hemodialysis Patients  
ARI E., KAYA Y., Demir H., AŞİCİOĞLU E., Keskin S.  
BIOLOGICAL TRACE ELEMENT RESEARCH, vol.144, pp.351-359, 2011 (SCI-Expanded)
- XVII. Oxidative DNA damage correlates with carotid artery atherosclerosis in hemodialysis patients  
ARI E., KAYA Y., Demir H., Cebi A., Alp H. H., BAKAN E., Odabasi D., Keskin S.  
HEMODIALYSIS INTERNATIONAL, vol.15, no.4, pp.453-459, 2011 (SCI-Expanded)
- XVIII. Trace Elements, Heavy Metals and Vitamin Levels in Patients with Coronary Artery Disease  
Cebi A., KAYA Y., GUNGOR H., Demir H., Yörük İ. H., SOYLEMEZ N., GUNES Y., Tuncer M.  
INTERNATIONAL JOURNAL OF MEDICAL SCIENCES, vol.8, no.6, pp.456-460, 2011 (SCI-Expanded)
- XIX. Ruptured abdominal aortic aneurysm after resection of an infected cardiac myxoma  
Guler N., Ozkara C., Kaya Y., Saglam E.  
TEXAS HEART INSTITUTE JOURNAL, vol.34, no.2, pp.233-235, 2007 (SCI-Expanded)

## Articles Published in Other Journals

- I. Characteristics and transcatheter closure of patent ductus arteriosus in patients living at moderate to high altitude in Eastern Anatolia  
Epcacan S., Bulut M. O., Kaya Y., Yucel I. K., Cakir C., Sisli E., Ceylan Y., Celebi A.

TURK KARDIYOLOJİ DERNEĞİ ARSIVİ-ARCHIVES OF THE TURKISH SOCIETY OF CARDIOLOGY, vol.47, no.6, pp.431-439, 2019 (ESCI)

**II. Toxicity of Lidocaine Improved with Lipid Emulsion Treatment: Case Report**

Gonullu H., Gonullu E., Soyoral L., Ozbay M. F., Kaya Y.

JOURNAL OF CLINICAL AND ANALYTICAL MEDICINE, vol.6, pp.222-224, 2015 (ESCI)

**III. Koroner arter hastalarında eritrosit katalaz ve karbonik anhidraz enzim aktivitelerinin belirlenmesi**

Demir H., CEBİ A., KAYA Y.

GÜLHANE TIP DERGİSİ, vol.53, no.12, pp.254-257, 2011 (Scopus)

### **Refereed Congress / Symposium Publications in Proceedings**

**I. DNA damage, lipid peroxidation and antioxidant enzymes in patients with coronary slow flow**

Çebi A., Kaya Y., Söylemez N., Demir H., ALP H., Gür T., BAKAN E.

International Conference on Enzyme Science and Technology ICEST, Aydın, Turkey, vol.3, no.4, pp.361

**II. DE WİNTİER DALGASI: OLGU SUNUMU**

Bilvanisi S., Aktaş R. S., Arı M. F., Kaya Y.

15. Ulusal, 6th Intercontinental Emergency Medicine Congress, Antalya, Turkey, 25 - 28 April 2019, no.93, pp.41

**III. Increased Plasma hsCRP and MPO Levels may Predict Ischemia During MPI in Slow Coronary Flow**

Yurtdas M., YAYLALI Y. T., Ozdemir M., Kaya Y., Arin C. B.

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

**IV. Kroner Kalp Hastalıklarında Oksidatif DNA Hasarı ve Lipid Peroksidasyonu**

KAYA Y., ÇEBİ A., DEMİR H., ALP H. H., BAKAN E., akpinar a.

22. Ulusal Biyokimya Kongresi, Eskişehir, Turkey, 27 - 30 October 2010, vol.35, pp.170

**V. Koroner Kalp Hastalarında Bazı Ağır Metal ve İz Elementler**

CEBI A., Kaya Y., Yörük İ. H., Demir H., Tuncer M.

21. Ulusal Biyokimya Kongresi, İstanbul, Turkey, 28 - 31 October 2009, vol.34, pp.239

### **Metrics**

Publication: 27

Citation (WoS): 231

Citation (Scopus): 275

H-Index (WoS): 8

H-Index (Scopus): 10