

# Prof. HİKMET SELÇUK GEDİK

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## Education Information

Expertise In Medicine, University Of Higher Specialization, School Of Medicine, Department Of Surgical Medicine, Turkey  
2000 - 2007

## Research Areas

Health Sciences, Natural Sciences

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

- I. **A comparison of four different endovenous ablation techniques**  
Korkmaz K., Yener A. U., Genc S. B., Gedik H. S., Budak A. B., Cagli K.  
TURK GOGUS KALP DAMAR CERRAHISI DERGISI-TURKISH JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY, vol.25, no.2, pp.209-215, 2017 (SCI-Expanded)
- II. **Effect of Montelukast on Spinal Cord Ischemia-Reperfusion Injury**  
Korkmaz K., Gedik H. S., Budak A. B., Yener A. U., Kaya E., Genc S. B., Cagli K.  
TURKISH NEUROSURGERY, vol.25, no.5, pp.757-765, 2015 (SCI-Expanded)
- III. **Quadruple valve replacement for rheumatic valvular disease Excellent durability for 20 years**  
Budak A. B., Korkmaz K., Gedik H. S., Genc S. B., Yener A. U., Alur I., Cagli K.  
HERZ, vol.40, no.4, pp.731-733, 2015 (SCI-Expanded)
- IV. **Predictors of Anticoagulant Treatment in Patients With Nonvalvular Atrial Fibrillation: Results From Atrial Fibrillation in Turkey: Epidemiologic Registry**  
Kaya H., Ertas F., Koroglu B., Vatan B., Cagliyan C. E., Gedik S., Yeter E., Aydin M., Akil M. A., Soydinc M. S., et al.  
CLINICAL AND APPLIED THROMBOSIS-HEMOSTASIS, vol.21, no.2, pp.144-148, 2015 (SCI-Expanded)
- V. **Application of radiofrequency ablation procedure on a morbidly obese patient with a venous ulcer and large saphenous vein**  
Yener A. U., Yener O., Gedik H. S., Korkmaz K., Ozkan T., Lafci A., Cagli K.  
CARDIOVASCULAR JOURNAL OF AFRICA, vol.26, no.2, 2015 (SCI-Expanded)
- VI. **Use of a superficial femoral artery autograft as a femoral vein replacement**  
Korkmaz K., Gedik H. S., Yalçinkaya A., Yener A. Ü., Diken A. I., Çağlı K.  
Annals of Vascular Surgery, vol.29, no.2, 2015 (SCI-Expanded)
- VII. **The impact of coronary artery endarterectomy on mortality and morbidity during coronary artery bypass grafting**  
Yener A. U., Kervan U., Korkmaz K., Gedik H. S., Budak A. B., Genc S. B., ÖZKAN M. F., Tasoglu I., Pac M.

TURK GOGUS KALP DAMAR CERRAHISI DERGISI-TURKISH JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY, vol.22, no.4, pp.734-741, 2014 (SCI-Expanded)

- VIII. **Transventricular Mitral Valve Repair in Patients with Acute Forms of Ischemic Mitral Regurgitation**  
Cagli K., Gedik H. S., Korkmaz K., Budak B., Yener U., Lafci G.  
TEXAS HEART INSTITUTE JOURNAL, vol.41, no.3, pp.312-315, 2014 (SCI-Expanded)
- IX. **Surgical treatment of post-infarct left ventricular pseudo-aneurysm with on-pump beating heart technique**  
Korkmaz K., Lafci G., Gedik H. S., Budak A. B., Yener A. Ü., Ecevit A. N., Yalçinkaya A., Kadiroğullari E., Çağlı K.  
Cardiovascular Journal of Africa, vol.25, no.5, 2014 (SCI-Expanded)
- X. **Relationship of admission neutrophil-to-lymphocyte ratio with in-hospital mortality in patients with acute type I aortic dissection**  
Lafci G., Cicek O. F., Uzun H. A., Yalcinkaya A., Diken A. I., Turak O., Cagli K., Tasoglu I., Gedik H. S., Korkmaz K., et al.  
TURKISH JOURNAL OF MEDICAL SCIENCES, vol.44, no.2, pp.186-192, 2014 (SCI-Expanded)
- XI. **Tumescentless endovenous radiofrequency ablation with local hypothermia and compression technique**  
Korkmaz K., Yener A. U., Gedik H. S., Budak A. B., Yener O., Genc S. B., Lafci A.  
CARDIOVASCULAR JOURNAL OF AFRICA, vol.24, no.8, pp.313-317, 2013 (SCI-Expanded)
- XII. **Radiofrequency ablation of the great saphenous vein in an elderly patient with co-morbid disease**  
Yener A. U., Yener O., Gedik H. S., Korkmaz K., Ozkan T., Lafci A., Cagli K.  
CARDIOVASCULAR JOURNAL OF AFRICA, vol.24, no.7, 2013 (SCI-Expanded)
- XIII. **The Atrial Fibrillation in Turkey: Epidemiologic Registry (AFTER)**  
Ertas F., Eren N. K., Kaya H., Aribas A., Acar G., KANADAŞI M., Gedik S., Oylumlu M., Yuksel M., Ulgen M. S.  
CARDIOLOGY JOURNAL, vol.20, no.4, pp.447-452, 2013 (SCI-Expanded)
- XIV. **Novel Suture Technique for Hemostatic Aortic Anastomosis: Backstitch**  
Lafci G., Yalcinkaya A., Diken A. I., Tasoglu I., Gedik H. S., Cagli K.  
ANNALS OF VASCULAR SURGERY, vol.27, no.5, pp.684-686, 2013 (SCI-Expanded)
- XV. **Effect of heparin on neuroprotection against spinal cord ischemia and reperfusion in rats**  
Korkmaz K., Gedik H. S., Budak A., Erdem H., Lafci G., Karakilic E., Nacar O., Yildirim L., ANKARALI H.  
European Review for Medical and Pharmacological Sciences, vol.17, no.4, pp.522-530, 2013 (SCI-Expanded)
- XVI. **Efficacy of iloprost and montelukast combination on spinal cord ischemia/reperfusion injury in a rat model**  
Lafci G., Gedik H. S., Korkmaz K., Erdem H., Cicek O. F., Nacar O. A., Yildirim L., Kaya E., ANKARALI H.  
JOURNAL OF CARDIOTHORACIC SURGERY, vol.8, 2013 (SCI-Expanded)
- XVII. **Protective effect of heparin in the end organ ischemia/reperfusion injury of the lungs and heart**  
Gedik H. S., Korkmaz K., Erdem H., Karakilic E., Lafci G., ANKARALI H.  
JOURNAL OF CARDIOTHORACIC SURGERY, vol.7, 2012 (SCI-Expanded)
- XVIII. **Patient prosthesis mismatch effect on survival/ The effects of implanted valve sizes on ventricular hypertrophy in aortic stenosis RE:Hasta protez uyumsuzlugunun sagkalim üzerindeki etkisi/Aort darliginda takilan kapak ölçülerinin ventrikül hipertrofisi üzerine etkileri**  
Gedik H. S.  
Anadolu Kardiyoloji Dergisi, vol.12, no.6, pp.526, 2012 (SCI-Expanded)
- XIX. **A different approach in the treatment of left renal cell carcinoma with tumor thrombus extension into the vena cava inferior**  
Gedik H. S., Alp I., Arslan G., Dereli Y., Korkmaz K., Yilmaz A. T.  
TURK GOGUS KALP DAMAR CERRAHISI DERGISI-TURKISH JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY, vol.20, no.2, pp.396-398, 2012 (SCI-Expanded)
- XX. **The effects of implanted valve sizes on ventricular hypertrophy in aortic stenosis**  
Gedik H. S., Korkmaz K., Lafci G., Yalcinkaya A., Cagli K.  
ANADOLU KARDIYOLOJİ DERGISİ-THE ANATOLIAN JOURNAL OF CARDIOLOGY, vol.12, no.2, pp.165-170, 2012 (SCI-Expanded)
- XXI. **Repair of a traumatic aorto-right ventricular fistula following a stab wound**

Lafçi G., Ulaş M. M., Diken A. I., Korkmaz K., Gedik H. S., Mavitaş B.  
Anadolu Kardiyoloji Dergisi, vol.10, no.1, pp.92-93, 2010 (SCI-Expanded)

## Articles Published in Other Journals

- I. **Endovascular Repair of Peripheral Arterial Disease Midterm Results From a Single Center**  
Korkmaz K., Gedik H. S., Budak A. B., Gunaydin S., Cagli K.  
INNOVATIONS-TECHNOLOGY AND TECHNIQUES IN CARDIOTHORACIC AND VASCULAR SURGERY, vol.12, no.4, pp.287-292, 2017 (ESCI)
- II. **Repair of mitral paravalvular leak with double left atrial wall folding**  
Lafci G., Gedik H. S., Korkmaz K., Yalcinkaya A., Yasar E., Cagli K.  
General Thoracic and Cardiovascular Surgery, vol.61, no.8, pp.483-484, 2013 (ESCI)
- III. **Epidemiology of atrial fibrillation in Turkey: Preliminary results of the multicenter AFTER study**  
Ertas F., Kaya H., Kaya Z., Bulur S., Köse N., Gül M., Eren N. K., Çağliyan Ç. E., Köroğlu B., Vatan B., et al.  
Turk Kardiyoloji Dernegi Arsivi, vol.41, no.2, pp.99-104, 2013 (ESCI)
- IV. **Alterations in pulmonary artery pressure following mitral valve replacement Mitral kapak değişimi sonrası pulmoner arter basincindeki değişiklikler**  
Lafçi G., Diken A. I., Gedik H. S., Korkmaz K., Özcan F., Taşoğlu I., Altıntaş G., Çağli K.  
Turk Kardiyoloji Dernegi Arsivi, vol.40, no.3, pp.235-241, 2012 (ESCI)
- V. **The comparison of inflammatory response in off-pump and on-pump coronary bypass surgery Off-pump ile on-pump koroner bypass cerrahisinde inflamatuvar yanıtın karşılaştırılması**  
Korkmaz K., Gedik H. S., Lafci G., Yalçinkaya A., Diken A. I., Çağli K.  
Duzce Medical Journal, vol.14, no.3, pp.43-47, 2012 (Scopus)
- VI. **Evaluations of open hearth surgeries in cardiovascular surgery department of kırikkale yuksek İhtisas hospital Yeni kurulan açık kalp cerrahisi merkezindeki açık kalp operasyonlarının değerlendirilmesi**  
Gedik H. S., Korkmaz K., Deniz H.  
Duzce Medical Journal, vol.14, no.2, pp.45-47, 2012 (Scopus)
- VII. **Can cervical blockage routinely application at carotis artery surgery? Karotis arter cerrahisinde servikal blokaj rutin olarak uygulanabilir mi?**  
Korkmaz K., Gedik S., Deniz H.  
Duzce Medical Journal, vol.12, no.2, pp.21-23, 2010 (Scopus)

## Metrics

Publication: 29

Citation (WoS): 160

Citation (Scopus): 146

H-Index (WoS): 8

H-Index (Scopus): 7