

## **Prof. Dr. SADETTİN DERNEK**

### **Kişisel Bilgiler**

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### **Uluslararası Araştırmacı ID'leri**

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### **Eğitim Bilgileri**

Tıpta Uzmanlık, Ankara Üniversitesi, Ankara Tıp Fakültesi, Türkiye 1979 - 1985

### **Araştırma Alanları**

Sağlık Bilimleri, Kalp ve Damar Cerrahisi

### **Akademik Unvanlar / Görevler**

Prof. Dr., Eskişehir Osmangazi Üniversitesi, TIP FAKÜLTESİ, Cerrahi Tıp Bilimleri Bölümü, 1993 - Devam Ediyor

Prof. Dr., Eskişehir Osmangazi Üniversitesi, TIP FAKÜLTESİ, Cerrahi Tıp Bilimleri Bölümü, 1993 - Devam Ediyor

### **SCI, SSCI ve AHCI İndekslerine Giren Dergilerde Yayınlanan Makaleler**

- I. **Evaluation of the effect of carotid sinus blockade on hemodynamic stability in carotid surgery: A retrospective study**  
ÇETİNKAYA D., BOZDOĞAN R. F., ŞAHİN A., DERNEK S.  
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- II. **The comparison of the short and mid-term results of endovascular interventions and bypass graft surgery in the treatment of patients with intermittent claudication complaints because of isolated femoropopliteal artery disease**  
Kocaoglu A. S., DEMİRDİZEN G., DERNEK S.  
PERFUSION-UK, cilt.39, sa.6, ss.1247-1255, 2024 (SCI-Expanded)
- III. **F-18 FDG PET/CT images of a rare primer cardiac tumour: Primary Pericardial Mesothelioma**  
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- IV. **Characteristics of venous insufficiency in western Turkey: VEYT-I study**  
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- V. **Dietary polyphenol quercetin protects rat hearts during reperfusion: enhanced antioxidant capacity with chronic treatment**  
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- VI. **Neurological status and tissue perfusion changes after radial artery harvesting for myocardial**

- revascularization: Importance of the Allen test**  
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 THORACIC AND CARDIOVASCULAR SURGEON, cilt.55, sa.2, ss.99-103, 2007 (SCI-Expanded)
- VII. Protective effects of resveratrol in ischemia-reperfusion injury of skeletal muscle: A clinically relevant animal model for lower extremity ischemia**  
 Ikizler M., Ovali C., Dernek S., Erkasap N., Sevin B., Kaygisiz Z., Kural T.  
 CHINESE JOURNAL OF PHYSIOLOGY, cilt.49, sa.4, ss.204-209, 2006 (SCI-Expanded)
- VIII. Trimetazidine-induced enhancement of myocardial recovery during reperfusion: A comparative study in diabetic and non-diabetic rat hearts**  
 Ikizler M., Erkasap N., Dernek S., Batmaz B., Kural T., Kaygisiz Z.  
 ARCHIVES OF MEDICAL RESEARCH, cilt.37, sa.6, ss.700-708, 2006 (SCI-Expanded)
- IX. Does radial artery harvesting for coronary revascularization cause neurological injury in the forearm and hand?**  
 Ikizler M., Ozkan S., Dernek S., Ozdemir C., Erdinc O., Sevin B., Ozdemir G., Kural T.  
 EUROPEAN JOURNAL OF CARDIO-THORACIC SURGERY, cilt.28, sa.3, ss.420-424, 2005 (SCI-Expanded)
- X. Cardioprotection with resveratrol pretreatment: improved beneficial effects over standard treatment in rat hearts after global ischemia**  
 Dernek S., Ikizler M., Erkasap N., Ergun B., Koken T., Yilmaz K., Sevin B., Kaygisiz Z., Kural T.  
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- XI. The effect of adrenomedullin, amylin fragment8-37 and calcitonin gene-related peptide on contractile force, heart rate and coronary perfusion pressure in isolated rat hearts**  
 Kaygisiz Z., ERKASAP N., Uyar R., KABADERE S., Kabadere T., DERNEK S.  
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- XII. Improved myocardial function with the addition of pinacidil to custadiol**  
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- XIII. Coverage of exposed femoral vascular prosthesis using a rectus abdominis muscle flap.**  
 Cetin C., Kose A. A., Dernek S.  
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- XIV. Prosthetic valve thrombi Protez kapak trombusu.**  
 Ikizler M., DERNEK S., GÖRENEK B.  
*Anadolu kardiyoloji dergisi : AKD = the Anatolian journal of cardiology*, cilt.1, sa.2, ss.115-116, 2001 (SCI-Expanded)
- XV. The effectiveness of ischemic preconditioning on myocardial protection and comparison with K<sup>+</sup> cardioplegia**  
 Dernek S., Ikizler M., Uyguc O., Alatas O., Kural T.  
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- XVI. Biphasic pulmonary blastoma in a child**  
 Ucar B., Akgun N., Bor Ö., Isiksoy S., Kusu M., Dernek S., Pasaoglu O.  
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- XVII. The effects of methylprednisolone on complement, immunoglobulins and pulmonary neutrophil sequestration during cardiopulmonary bypass**  
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- XVIII. Evidence for the role of leucosequestration in injury mediated by oxygen free radicals during cardiopulmonary bypass in humans**  
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- XIX. THE FACTORS EFFECTING COMPLEMENT ACTIVATION IN OPEN-HEART-SURGERY**  
 ASLAN R., TUNERIR B., DERNEK S., KURAL T., SEVIN B., KAKLIKKAYA I., MANTI Z.  
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- XX. HUMAN UMBILICAL-CORD VEIN GRAFTS FOR REPLACEMENT OF THE SUPERIOR VENA-CAVA  
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JOURNAL OF CARDIOVASCULAR SURGERY, cilt.33, sa.2, ss.154-159, 1992 (SCI-Expanded)

## Diger Dergilerde Yayınlanan Makaleler

- I. Preoperatif Nötrofil-Lenfosit Oranının ve Eritrosit Dağılım Genişliğinin İzole Kalp Kapak Ameliyatlarında Postoperatif Prognoza Etkisi  
Ekici R., Çetinkaya D., Yaman F., Dernek S.  
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- II. Coronary subclavian steal syndrome: A case report  
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- III. Is primary closure still a reliable technique in carotid endarterectomy?  
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- IV. Use of the Multilayer Flow Modulator for the Treatment of Complex Iliac Artery Aneurysms  
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- V. Treatment of Aortic and Iliac Artery Aneurysms with Multilayer Flow Modulator: Single Centre Experiences  
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## Kitaplar

- I. Ekstrakraniyal damar hastalığı: Doğal seyir ve tıbbi tedavi  
AYKAÇ Ö., DERNEK S.  
DAMAR, A. Polat, H. Akay, C. Köksal, A. Bozkurt, Editör, İstanbul Tıp Kitapevleri, Eskişehir, ss.443-449, 2020

## Hakemli Bilimsel Toplantılarda Yayımlanmış Bildiriler

- I. Karotis eversiyon endarterektomi güvenli mi?: Klinik tecrübeimiz  
ŞAHİN A., DERNEK S.  
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- II. Is there any difference between perioperative data of patients operated on daytime working hours or night shifts/weekend shifts  
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- III. Type I Aortic Dissection in Polycystic Kidney Disease  
GÖKALP O., eygi b., BEŞİR Y., peker i., karaağaç e., gökkurt y., iner h., YILIK L., DERNEK S., GÜRBÜZ A.  
66th International Congress of the European Society for CardioVascular and Endovascular Surgery, selanik, Yunanistan, 11 - 14 Mayıs 2017, cilt.58
- IV. Our surgical strategy for redo left ventricular aneurysm  
BEŞİR Y., GÖKALP O., eygi b., YEŞİLKAYA N., peker i., ergüneş k., lafcı b., DERNEK S., YILIK L., GÜRBÜZ A.  
66th International Congress of the European Society for CardioVascular and Endovascular Surgery, selanik,

Yunanistan, 11 - 14 Mayıs 2017, cilt.58

V. **Resveratrol'ün izole rat kalplerine uygulanan iskemi/reperfüzyon hasarına etkisi**

İKİZLER M., DERNEK S., SEVİN M. B., OVALI C., ERKASAP N., KAYGISIZ Z., KURAL T.

Türk Göğüs Kalp Damar Cerrahisi Derneği 7. Ulusal Kongresi, Türkiye, 23 - 27 Ekim 2002

## **Metrikler**

Yayın: 33

Atıf (WoS): 196

Atıf (Scopus): 236

H-İndeks (WoS): 7

H-İndeks (Scopus): 8