T.C. DEMİROĞLU BİLİM ÜNİVERSİTESİ

CURRICULUM VITAE AND PUBLICATIONS LIST

CURRICULUM VITAE

Name and Surname: Cenk İndelen

Academic Title: Associate Professor

Work Address:

Email: cindelen@gmail.com

PUBLICATIONS

A. Articles published in international peer-reviewed journals:

A1. İndelen C., Scheeren T. W. L., Bakker J., Aubron C., De Bruin S., Vlaar A., Yapıcı N., "Plasma Transfusion in the Intensive Care Unit", *TRANSFUSION*, vol. 65, no. 1, pp. 73-87, 2024.

A2. İndelen C., Uygun Kızmaz Y., Erkilinc A., Altinay A. E., Shander A., Kırali M. K., "Creating blood conservation for a cardiothoracic surgical hospital: when you have to start from scratch!", *Cardiovascular Journal of Africa*, vol. 34, no. 3, pp. 164-168, 2023.

A3. İndelen C., Baş T., Kar A., Ergenç E., Karademir B. C., Şişmanoğlu M., Kirali K., "Cost-Effectiveness and Clinical Outcome of Transcatheter Versus Sutureless Aortic Valve Replacement", *Heart Surgery Forum*, vol. 26, no. 3, pp. 284-291, 2023.

A4. İndelen C., Kaan K. M., "Rashomon Effect on the Decision Process of Severe Coronary Artery Pathology: "Coronary Artery Bypass Surgery or Percutaneous Coronary Angioplasty"", *Cor et Vasa*, vol. 64, no. 6, pp. 611-618, 2022.

A5. İndelen C., Uygun Kızmaz Y., Kar A., Shander A., Kırali K., "The cost of one unit blood transfusion components and cost-effectiveness analysis results of transfusion improvement program", *Turkish Journal of Thoracic and Cardiovascular Surgery*, vol. 29, no. 2, pp. 150-157, 2021.

A6. Mutluer F. O., İndelen C., Dinçer N., Aslan G., Ateş M. Ş., "Unilateral leg edema: Is it always vascular? Tek taraflı bacak ödemi: Her zaman vasküler midir?", *Turk Kardiyoloji Dernegi Arsivi*, vol. 46, no. 8, pp. 706-709, 2018.

A7. Omay O., Özker E., İndelen C., Başkurt M., Süzer K., Günay İ., "Posterior pericardial annuloplasty in ischemic mitral regurgitation", *Heart Surgery Forum*, vol. 12, no. 5, pp. 285-290, 2009.

A8. İndelen C., Özker E., Süzer K., Omay O., "Coronary artery bypass grafting and concomitant descending aorta-to-bifemoral artery bypass via sternotomy", *CARDIOVASCULAR JOURNAL OF AFRICA*, vol. 20, no. 5, pp. 302, 2009.

A9. Omay O., Özker E., İndelen C., Süzer K., "Revascularization of left anterior descending (LAD) artery with in situ left internal thoracic artery (LITA) and coronary-coronary free LITA grafts: 12-Year patency", *Journal of Cardiac Surgery*, vol. 23, no. 6, pp. 722-724, 2008.

A10. Omay O., Özker E., İndelen C., Süzer K., "An alternative reinforced closure technique with external Kirschner wires in sternal dehiscence", *Heart Surgery Forum*, vol. 10, no. 3, pp. 195, 2007.

A11. Oğuş N. T., İndelen C., Yildirim T., Selimoğlu Ö., Basaran M., "Pericardial Patch Augmentation of Both Anterior and Septal Leaflets in Ebstein's Anomaly", *Annals of Thoracic Surgery*, vol. 83, no. 2, pp. 676-678, 2007.

D. Articles published in national peer-reviewed journals:

D1. Uygun Kızmaz Y., Baş T., Arslanoğlu E., Işık M. E., İndelen C., Karagöz A., Şavluk Ö. F., Ceyran H., Kırali M. K., "Patient blood management in pediatric cardiovascular surgery patients during the COVID-19 pandemic: Is it applicable?", *The Azerbaijan Journal of Cardiovascular Surgery*, vol. 7, no. 2, pp. 42-48, 2026.

D2. Yılmaz Ü., İndelen C., Erden Güven B., Taşpınar Y., Ergenç E., "The effect of fat free mass index and other predictive factors on the severity of patient prosthesis mismatch in patients with isolated mechanical aortic valve replacement", *Kastamonu Medical Journal*, vol. 5, no. 1, pp. 25-29, 2025.

D3. İndelen C., "Elektif Koroner Arter Bypass Cerrahisinde Traneksamik Asit Uygulama Tekniğinin Etkinliği", *Acta Medica Nicomedia*, vol. 6, no. 1, pp. 17-22, 2023.

D4. Uygun Kızmaz Y., Işık M. E., İndelen C., "Knowledge of Health Professionals on Blood Transfusion Practices, Storage, Clinical Use and Reactions (Sağlık Profesyonellerinin Kan Transfüzyon Uygulamaları, Saklanması, Klinik Kullanımı ve Reaksiyonları Hakkında Bilgi Düzeyi)", *Kafkas Journal of Medical Sciences*, vol. 12, no. 3, pp. 237-241, 2022.

D5. İndelen C., Berki K. T., "Koroner Arter Bypass Cerrahisinde Losartan'ın İnternal Torasik Arter, Radial Arter ve Safen Ven Greftlerindeki Nitrik Oksit Düzeyine Etkisi (The Effect Of Losartan On The Levels Of Nıtrıc Oxıde In Internal Thoracıc Artery, Radıal Artery And Saphenous Ven Grafts In Coronary Artery Bypass Surgery)", *Kocaeli Üniversitesi Sağlık Bilimleri Dergisi*, vol. 6, no. 3, pp. 222-226, 2020.

D6. İndelen C., "Saphenous Vein Graft Preparation With Conventional Or Mayo Vein Stripper Method: Which One İs Better?", *Turkısh Journal Of Vascular Surgery*, vol. 29, no. 1, pp. 32-37, 2020.

D7. Akbaş M. H., Tekinalp H., Kanko M., Omay O., İndelen C., Doğan N., Alp H. M., "Kronik Venöz Yetmezlikte Rekonstrüktif Cerrahi", *Haydarpaşa Kardiyoloji ve Kardiyo-Vasküler Cerrahi Bülteni*, vol. 8, no. 2, pp. 68-72, 2000.

D8. Akbaş M. H., Kanko M., İndelen C., Kantarcı Ö., Çetin S., Alp H. M., "Bilateral İnternal Mammary Arter ile CABG Ameliyatı Uygulanan Bir Vakada Gelişen Akut Mediastinite Konservatif Tedavi Yaklaşımı", *Haydarpaşa Kardiyoloji ve Kardiyo-Vasküler Cerrahi Bülteni*, vol. 8, no. 1, pp. 41-45, 2000.

D9. Akbaş M. H., Tekinalp H., İndelen C., Turgut A. R., Alp H. M., "Kalsifik Biküspit Aort Darlığı ve Postsitenotik Aorta Dilatasyonu Olgusunda Değişik Bir Aortotomi Kapatma Tekniği (Shawl Aortoplasti)", *Journal of Thoracic and Cardiovascular Surgery*, vol. 7, no. 2, pp. 126-129, 1999.