

Prof. Adalet DEMİR

Personal Information

Mobile Phone: [+90 537 357 8444](tel:+905373578444)

Office Phone: [+90 212 414 2000](tel:+902124142000) Extension: 35099

Office Phone: [+90 212 414 2000](tel:+902124142000) Extension: 32920

Email: adalet.demir@istanbul.edu.tr

Web: <http://aves.istanbul.edu.tr/adalet.demir/>

International Researcher IDs

ORCID: 0000-0001-6561-4853

Publons / Web Of Science ResearcherID: CML-5231-2022

ScopusID: 14025404100

Education Information

Expertise In Medicine, Diğer (Kurumlar,hastaneler Vb.), Yedikule Teaching Hospital for Chest Diseases and Thoracic Surgery, İstanbul, Turkey, Thoracic Surgery, Turkey 1997 - 2002

Undergraduate, İstanbul University-Cerrahpaşa, Cerrahpasa Faculty Of Medicine, Turkey 1988 - 1995

Research Areas

Medicine, Surgery Medicine Sciences, Thoracic Surgery, Health Sciences

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Bronchial Stump Recurrence after Complete Resection of Lung Cancer: Effect of the Distance between the Tumor and Bronchial Resection Margin**
GÜNLÜOĞLU M. Z., Kocaturk C. I., Demir A., Urer H. N., Dincer S. I., Bedirhan M. A.
THORACIC AND CARDIOVASCULAR SURGEON, vol.66, no.2, pp.156-163, 2018 (SCI-Expanded)
- II. **Does Pathological Staging Following Neoadjuvant Therapy (ypTNM) Reflect the Reality?**
MELEK H., Kara H., Demir A., Ero M., BAYRAM A. S., Turna A., Toker A., Gebitekin C.
JOURNAL OF THORACIC ONCOLOGY, vol.12, no.1, 2017 (SCI-Expanded)
- III. **Early period lung transplantation results of Yedikule Organ Transplantation Center: our three-year experience**
Buyukkale S., Citak N., Isgorucu O., Kalafat C. E., Aksoy Y., Cemaller C., Obuz C., Acikmese B., Ulukol A., Bakan N. D., et al.
TÜRK GOGUS KALP DAMAR CERRAHISI DERGİSİ-TURKISH JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY, vol.25, no.1, pp.86-95, 2017 (SCI-Expanded)
- IV. **Does PET/CT SUVmax Value Correlate with Long-Term Survival in Patients with Surgically Treated Stage I Non-Small Cell Lung Cancer**
MELEK H., Kara H., Demir A., Cetinkaya G., Turna A., BAYRAM A. S., Erol M., Toker A., Kaynak K., Gebitekin C.
JOURNAL OF THORACIC ONCOLOGY, vol.12, no.1, 2017 (SCI-Expanded)
- V. **Timing of Surgery after Induction Chemoradiation Therapy for Locally Advanced NSCLC**
MELEK H., Demir A., Cetinkaya G., Ozkan B., SARIHAN S., Erol M., BAYRAM A. S., Toker A., Gebitekin C.

- JOURNAL OF THORACIC ONCOLOGY, vol.12, no.1, 2017 (SCI-Expanded)
- VI. **Concomitant etoposide and cisplatin provided improved survival compared with docetaxel and cisplatin in patients with locally advanced non-small cell lung cancer treated with chemoradiotherapy**
Sen F., Tambas M., Ozkaya K., Guveli M. E., Ciftci R., Ozkan B., Oral E. N., Saglam E. K., Saip P., Toker A., et al.
MEDICINE, vol.95, no.30, 2016 (SCI-Expanded)
- VII. **Endobronchial valve and vacuum-assisted closure treatment for a complicated air leak problem after cardiac surgery**
Ozkan B., Kapdagli M., Duman S., Demir A., Toker A.
TURK GOGUS KALP DAMAR CERRAHISI DERGİSİ-TURKISH JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY, vol.24, no.3, pp.589-591, 2016 (SCI-Expanded)
- VIII. **Results of videothoracoscopic thymectomy in children: an analysis of 40 patients**
Ozkan B., Demir A., Kapdagli M., Sungur Z., Duman S., Cimenoglu B., Toker A.
INTERACTIVE CARDIOVASCULAR AND THORACIC SURGERY, no.3, pp.292-295, 2015 (SCI-Expanded)
- IX. **Induction Chemotherapy Increases the Survival of Patients with Primary Neuroectodermal Tumors of the Thorax**
Demir A., Turna A., Hekimoglu E., Toker A., Mandel N. M., Turna Z. H., Kaynak K.
JOURNAL OF THORACIC ONCOLOGY, vol.10, no.9, 2015 (SCI-Expanded)
- X. **Robotic and video-assisted thoracic surgery lung segmentectomy for malignant and benign lesions**
Demir A., Ayalp K., Ozkan B., Kaba E., Toker A.
INTERACTIVE CARDIOVASCULAR AND THORACIC SURGERY, vol.20, no.3, pp.304-309, 2015 (SCI-Expanded)
- XI. **Pulmonary artery resections and reconstructions for lung cancer treatment: an anatomical-technical analysis and survival relationships**
Toker A., Demir A., Kaba E., Kapdagli M., Ziyade S., Saracoglu B., Erus S., Ozkan B., Tanju S.
TURK GOGUS KALP DAMAR CERRAHISI DERGİSİ-TURKISH JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY, vol.23, no.1, pp.66-74, 2015 (SCI-Expanded)
- XII. **Long-term results of surgical treatment of pulmonary carcinoids**
Karapinar K., Saydam O., Buyukkale S., METİN M., Gunluoglu Z., Demir A., Sayar A., Gurses A.
TURK GOGUS KALP DAMAR CERRAHISI DERGİSİ-TURKISH JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY, vol.23, no.2, pp.304-308, 2015 (SCI-Expanded)
- XIII. **Donor-recipient matching in lung transplantation: which variables are important?**
Demir A., Coosemans W., Decaluwe H., De Leyn P., Nafteux P., Van Veer H., Verleden G. M., Van Raemdonck D.
EUROPEAN JOURNAL OF CARDIO-THORACIC SURGERY, vol.47, no.6, pp.974-983, 2014 (SCI-Expanded)
- XIV. **Late-breaking abstract: First 24 lung transplantations: Single center results from Turkey**
Buyukkale S., Bakan N. D., Isgorucu O., Citak N., Cenger D., Demir A., Acikmese B., Kalafat C. E., Kilic L., Sayar A.
EUROPEAN RESPIRATORY JOURNAL, 2014 (SCI-Expanded)
- XV. **Squamous Cell Carcinomas Confined to the Bronchial Wall: The Effect of Growth Patterns**
Urer H. N., Kocaturk C. I., GÜNLÜOĞLU M. Z., Arda N., Demir A., Ortakoylu M. G., Bedirhan M. A., Dincer S. I.
THORACIC AND CARDIOVASCULAR SURGEON, vol.62, no.2, pp.120-125, 2014 (SCI-Expanded)
- XVI. **Which type of surgery should become the preferred procedure for malignant pleural mesothelioma: extrapleural pneumonectomy or extended pleurectomy?**
Bedirhan M. A., Cansever L., Demir A., Ceyhan S., Akin H., Urer H. N., Olcmen A., Kocaturk C., Dincer I.
JOURNAL OF THORACIC DISEASE, no.4, pp.446-454, 2013 (SCI-Expanded)
- XVII. **Sleeve carinal resection and reconstruction: surgical indication and results of carinal invasion by malignant tumors**
Sayar A., Citak N., Buyukkale S., METİN M., GÜNLÜOĞLU M. Z., Kanbur S., DEMİR A., Dalar L., Ozgul M. A., Kosar F., et al.
TURK GOGUS KALP DAMAR CERRAHISI DERGİSİ-TURKISH JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY, vol.21, no.2, pp.392-401, 2013 (SCI-Expanded)
- XVIII. **The validity of preoperative lymph node staging guidelines of European Society of Thoracic Surgeons in non-small-cell lung cancer patients**

- GÜNLÜOĞLU M. Z., Melek H., Medetoglu B., DEMİR A., KARA H. V., Dincer S. I.
EUROPEAN JOURNAL OF CARDIO-THORACIC SURGERY, vol.40, no.2, pp.287-290, 2011 (SCI-Expanded)
- XIX. **Survival and prognostic factors in surgically resected synchronous multiple primary lung cancers**
Kocaturk C. I., GÜNLÜOĞLU M. Z., Cansever L., DEMİR A., Cinar U., Dincer S. I., Bedirhan M. A.
EUROPEAN JOURNAL OF CARDIO-THORACIC SURGERY, vol.39, no.2, pp.160-166, 2011 (SCI-Expanded)
- XX. **Extent of Lung Resection in Non-small Lung Cancer with Interlobar Lymph Node Involvement**
Gunluoglu M. Z., Demir A., Turna A., Sansar D., Melek H., Ibrahim S., Gurses A.
ANNALS OF THORACIC AND CARDIOVASCULAR SURGERY, no.3, pp.229-235, 2011 (SCI-Expanded)
- XXI. **Mortality and morbidity after surgical treatment in elderly patients with non-small cell lung cancer: the role of age**
Melek H., Medetoglu B., DEMİR A., Kara V., Dincer S. I.
TÜRK GOGUS KALP DAMAR CERRAHISI DERGİSİ-TURKISH JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY, vol.19, no.4, pp.586-592, 2011 (SCI-Expanded)
- XXII. **The accuracy and cost of mediastinal staging strategies for non-small cell lung cancer**
GÜNLÜOĞLU M. Z., Melek H., DEMİR A., Medetoglu B., KARA H. V., Dincer S. I.
TÜRK GOGUS KALP DAMAR CERRAHISI DERGİSİ-TURKISH JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY, vol.19, no.3, pp.397-404, 2011 (SCI-Expanded)
- XXIII. **Tumor angiogenesis in predicting the survival of patients with stage I lung cancer**
Medetoglu B., GÜNLÜOĞLU M. Z., DEMİR A., Melek H., Buyukpinarbasili N., Fener N., Dincer S. I.
JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY, vol.140, no.5, pp.996-1000, 2010 (SCI-Expanded)
- XXIV. **Surgical Treatment of Superior Sulcus Tumors: Results and Prognostic Factors**
DEMİR A., Sayar A., Kocaturk C. I., GÜNLÜOĞLU M. Z., Akyn H., METİN M., Cansever L., Olcmen A., Dincer S. I., Bedirhan M. A., et al.
THORACIC AND CARDIOVASCULAR SURGEON, vol.57, no.2, pp.96-101, 2009 (SCI-Expanded)
- XXV. **Diagnosis and Treatment of Spontaneous Pneumomediastinum**
GÜNLÜOĞLU M. Z., Cansever L., DEMİR A., Kocaturk C., Melek H., Dincer S. I., Bedirhan M. A.
THORACIC AND CARDIOVASCULAR SURGEON, vol.57, no.4, pp.229-231, 2009 (SCI-Expanded)
- XXVI. **Enigmatic Contralateral Hemothorax after Left Thoracotomy**
Kara H. V., Turna A., Gunluoglu M. Z., Demir A., Metin M., Gurses A.
ANNALS OF THORACIC AND CARDIOVASCULAR SURGERY, no.5, pp.336-338, 2009 (SCI-Expanded)
- XXVII. **Prognostic Significance of Surgical-Pathologic N1 Lymph Node Involvement in Non-Small Cell Lung Cancer**
Demir A., Turna A., Kocaturk C., Gunluoglu M. Z., Aydogmus U., Urer N., Bedirhan M. A., Gurses A., Dincer S. I.
ANNALS OF THORACIC SURGERY, no.4, pp.1014-1022, 2009 (SCI-Expanded)
- XXVIII. **Surgical Treatment and Prognosis of Primitive Neuroectodermal Tumors of the Thorax**
Demir A., Gunlitoglu M. Z., Dagoglu N., Turna A., Dizdar Y., Kaynak K., Dilege S., Mandel N. M., Yilmazbayhan D., Dincer S. I., et al.
JOURNAL OF THORACIC ONCOLOGY, no.2, pp.185-192, 2009 (SCI-Expanded)
- XXIX. **Thoracoscopic Removal of a Maternal Mediastinal Ectopic Parathyroid Adenoma Causing Neonatal Hypocalcemia: A Case Report**
Dincer S. I., DEMİR A., KARA H. V., GÜNLÜOĞLU M. Z.
ANNALS OF THORACIC AND CARDIOVASCULAR SURGERY, vol.14, no.5, pp.325-328, 2008 (SCI-Expanded)
- XXX. **Surgical treatment of laryngeal tumors with subglottic extension and tracheal tumors with composite nasal septal cartilage graft: Technique and outcome**
Cansiz H., Yener M., Bozkurt A. K., Demir A., Demirkaya A., Sekercioglu N.
AURIS NASUS LARYNX, no.3, pp.363-368, 2008 (SCI-Expanded)
- XXXI. **Vascular endothelial growth factor gene polymorphisms in Turkish patients with sarcoidosis**
SEYHAN E. C., CETINKAYA E., ALTIN S., GUNLUOĞLU M. Z., DEMİR A., KOKSAL V., Issever H.
TISSUE ANTIGENS, no.2, pp.162-165, 2008 (SCI-Expanded)
- XXXII. **Prognostic factors in resected T3 non-small cell lung carcinoma: Perineural invasion as a new prognostic factor**

- DEMİR A., GÜNLÜOĞLU M. Z., KARA H. V., Buyukpinarbasili N., Dincer S. I.
 THORACIC AND CARDIOVASCULAR SURGEON, vol.56, no.2, pp.93-98, 2008 (SCI-Expanded)
- XXXIII. Factors affecting morbidity in chronic tuberculous empyema**
 Sonmezoglu Y., Turna A., Cevilk A., Demir A., Sayar A., Dincer Y., Bedirhan M. A., Gurses A.
 THORACIC AND CARDIOVASCULAR SURGEON, no.2, pp.99-102, 2008 (SCI-Expanded)
- XXXIV. Nutritional and prognostic significance of sick euthyroid syndrome in non-small cell lung cancer patients**
 EkremCengiz S., Cetinkaya E., Altin S., Gunluoglu Z., DEMİR A., Gunluoglu G., Epoturk K.
 INTERNAL MEDICINE, vol.47, no.4, pp.211-216, 2008 (SCI-Expanded)
- XXXV. Role of positron emission tomography in mediastinal lymphatic staging of non-small cell lung cancer**
 Melek H., GÜNLÜOĞLU M. Z., DEMİR A., Akin H., Olcmen A., Dincer S. I.
 EUROPEAN JOURNAL OF CARDIO-THORACIC SURGERY, vol.33, no.2, pp.294-299, 2008 (SCI-Expanded)
- XXXVI. High levels of oxidative stress in patients with advanced lung cancer**
 ESME H., Cemek M., SEZER M., Saglam H., Demir A., Melek H., ÜNLÜ M.
 RESPIROLOGY, vol.13, no.1, pp.112-116, 2008 (SCI-Expanded)
- XXXVII. Tumor necrosis factor gene polymorphisms in Turkish patients with sarcoidosis**
 SEYHAN E. C., CETINKAYA E., ALTIN S., GUNLUOGLU Z., Demir A., KOKSAL V., Issever H.
 INTERNAL MEDICINE, vol.47, no.9, pp.833-838, 2008 (SCI-Expanded)
- XXXVIII. Staging and resection of lung cancer with minimal invasion of the adjacent lobe**
 DEMİR A., Gunluoglu M. Z., Sansar D., Melek H., Dincer S. I.
 EUROPEAN JOURNAL OF CARDIO-THORACIC SURGERY, vol.32, no.6, pp.855-858, 2007 (SCI-Expanded)
- XXXIX. Results of Multimodal treatment of two patients with thoracic primitive neuroectodermal tumor. is surgery really helpful for Survival?**
 GÜNLÜOĞLU M. Z., KARA H. V., DEMİR A., Dincer S. I.
 THORACIC AND CARDIOVASCULAR SURGEON, vol.55, no.7, pp.460-461, 2007 (SCI-Expanded)
- XL. PET/CT findings in a multicentric form of Castleman's disease**
 Halac M., Ergull N., Sager S., Demir A., Buyukpinarbasli N., Sonmezoglu K.
 HELLENIC JOURNAL OF NUCLEAR MEDICINE, vol.10, no.3, pp.172-174, 2007 (SCI-Expanded)
- XLI. Assessment of molecular events in squamous and non-squamous cell lung carcinoma**
 Yakut T., Schulten H., DEMİR A., Frank D., Danner B., EGELİ Ü., Gebitekin C., Kahler E., Gunawan B., Uerer N., et al.
 LUNG CANCER, vol.54, no.3, pp.293-301, 2006 (SCI-Expanded)
- XLII. Delayed diagnosis of a complete bronchial rupture after blunt thoracic trauma**
 DEMİR A., Olcmen A., KARA H. V., Dincer S. I.
 THORACIC AND CARDIOVASCULAR SURGEON, vol.54, no.8, pp.560-562, 2006 (SCI-Expanded)
- XLIII. Surgical treatment of pulmonary hydatid disease: a comparison of children and adults**
 Dincer S. I., DEMİR A., Sayar A., GÜNLÜOĞLU M. Z., KARA H. V.
 JOURNAL OF PEDIATRIC SURGERY, vol.41, no.7, pp.1230-1236, 2006 (SCI-Expanded)
- XLIV. Primary tracheal schwannoma: a case report**
 Dincer S. I., DEMİR A., KARA H. V., Fener N., Altin S.
 ACTA CHIRURGICA BELGICA, vol.106, no.2, pp.254-256, 2006 (SCI-Expanded)
- XLV. Giant endobronchial inflammatory polyp**
 DİNÇER İ., DEMİR A., AKIN H., Melek H., Altin S.
 ANNALS OF THORACIC SURGERY, vol.80, no.6, pp.2353-2356, 2005 (SCI-Expanded)
- XLVI. The value of mediastinoscopy in preoperative evaluation of mediastinal involvement in non-small-cell lung cancer patients with clinical NO disease**
 Gürses A., TURNA A., Bedirhan M., Özalp T., Kocatürk C., DEMİR A., Özcan M., Ürer N.
 THORACIC AND CARDIOVASCULAR SURGEON, vol.50, no.3, pp.174-177, 2002 (SCI-Expanded)

Articles Published in Other Journals

- I. PULMONARY RESECTIONS AFTER NEOADJUVANT THERAPY IN PATIENTS WITH PRIMARY LUNG CARCINOMA: RE-EVALUATION OF THE FIRST 90 PATIENTS WITH RECENT EXPERIENCE.
Ozkan B., Kaba E., Erus S., Kapdagli M., Ziyade S., Tanju S., Demir A., Dilege S., Toker A.
JOURNAL OF ISTANBUL FACULTY OF MEDICINE-ISTANBUL TIP FAKULTESI DERGİSİ, vol.79, no.1, pp.1-8, 2016 (ESCI)
- II. Acute Radial Nerve Paralysis Related to Use of Automatically Cycled Blood Pressure Cuff During Thoracic Surgery
DEMİR A., Demir S. E., GÜNLÜOĞLU M. Z., Melek H., Ulukoz Z. N., Dincer S. I.
HASEKI TIP BULTENI-MEDICAL BULLETIN OF HASEKI, vol.48, no.3, pp.110-112, 2010 (ESCI)
- III. Transthoracic Approach with Anterior Mini Thoracotomy in Surgical Treatment of Foramen of Morgagni Hernia
DEMİR A., Sayar A., Medetoglu B., GÜNLÜOĞLU M. Z., KARA H. V., Dincer S. I.
HASEKI TIP BULTENI-MEDICAL BULLETIN OF HASEKI, no.2, pp.27-30, 2009 (ESCI)
- IV. The role of positron emission tomography (PET) in mediastinal staging of non-small cell lung cancer
Melek H., GÜNLÜOĞLU M. Z., DEMİR A., Akin H., Medetoglu B., KARA H. V., Olcmen A., Dincer S. I.
TUBERKULOZ VE TORAK-TUBERCULOSIS AND THORAX, vol.56, no.1, pp.56-63, 2008 (ESCI)
- V. The Relation between Awareness of the Diagnosis and Level of Anxiety in Lung Cancer Patients
ESME H., SEZER M., Demir A., Guler O., Saglam H., ÜNLÜ M.
EURASIAN JOURNAL OF PULMONOLOGY, no.4, pp.163-167, 2006 (ESCI)
- VI. Spontaneous pneumomediastinum: A report of five cases
Olcmen A., Olgac G., DEMİR A., Ilhan M., Melek H., Dincer S. I.
INDIAN JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY, vol.21, no.3, pp.226-228, 2005 (ESCI)
- VII. The role of CYP1A1 Msp1 gene polymorphisms on lung cancer development in Turkey
DEMİR A., Altin S., Demir I., Koksal V., Cetincelik U., DİNÇER İ.
TUBERKULOZ VE TORAKS-TUBERCULOSIS AND THORAX, vol.53, no.1, pp.5-9, 2005 (ESCI)
- VIII. Factors Influencing Survival in Resected Superior Sulcus Tumours
DEMİR A., Sayar A., Akin H., Metin M., Solmazer N., Dincer S. B., Gurses A.
TURKISH THORACIC JOURNAL, no.3, pp.189-196, 2005 (ESCI)
- IX. MALIGNANT PLEURAL EFFUSION: TREATMENT APPROACH
Akin H., Kaya E., DEMİR A., Saydam O., Dincer S. I.
TÜRK ONKOLOJİ DERGİSİ-TURKISH JOURNAL OF ONCOLOGY, no.2, pp.72-78, 2005 (ESCI)

Refereed Congress / Symposium Publications in Proceedings

- I. DOKUZ AYLIK ERKEK BEBEKTE KİST HİDATİD OLGUSU-PLESENTA YOLUYLA BULAŞ MÜMКÜN MÜ?
Sever Peker Ö., Demir A., Kuğu İ.
12. Ulusal Göğüs Cerrahisi Kongresi, Muğla, Turkey, 19 October 2023, pp.146-147
- II. TORAKSIN PRİMİTİF NÖROEKTODERMAL TÜMÖRLERİ : NEOADJUVAN TEDAVİ VE BOYUT PROGNOSTİK FAKTORLAR MİDIR?
Sarbay İ., Aygün A., Demir A., Turna Z. H., Molinas Mandel N., Çomunoğlu N., Gürses A., Kaynak M. K., Turna A.
12. Ulusal Göğüs Cerrahisi Kongresi, Muğla, Turkey, 19 - 22 October 2023, pp.114-115
- III. Motivation of Medical Students to Do Scientific Research and Related Factors, Competence in Self-Efficacy Scale and Epistemological Beliefs
Demir A., Yıldız İnanıcı S.
11th International Hippocrates Congress on Medical and Health Sciences, 03 March 2023, pp.23-24
- IV. Comparison of crystalloid and colloid solutions on extravascular lung water in lung resection
KÜÇÜKGÖNCÜ S., SUNGUR Z., DEMİRCAN F., KUSEYRİOĞLU İ., DEMİR A., ŞENTÜRK N. M.
EACTA 2015, Gothenburg, Sweden, 24 - 26 June 2015, vol.29, no.2, pp.75

Metrics

Publication: 59

Citation (WoS): 595

Citation (Scopus): 691

H-Index (WoS): 14

H-Index (Scopus): 15