

## Prof. FATMA SEMA OYMAK

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### Education Information

Expertise In Medicine, Erciyes University, Tıp Fakültesi, Turkey 1977 - 1984

### Research Areas

Medicine, Health Sciences, Internal Medicine Sciences, Chest Diseases and Allergy

### Academic Titles / Tasks

Professor, Erciyes University, Dahili Tıp Bil., Göğüs Hastalıkları, 2012 - Continues

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

- I. **Evaluation of diaphragm functions with diaphragm ultrasound and pulmonary function tests in individuals with Friedreich's ataxia**  
YETKİN N. A., YETKİN M. F., BARAN B., OYMAK F. S., GÜLMEZ İ., YILMAZ İ., TUTAR N.  
TURKISH JOURNAL OF MEDICAL SCIENCES, vol.53, no.5, pp.1301-1311, 2023 (SCI-Expanded)
- II. **THE RELATIONSHIP BETWEEN SERUM URIC ACID LEVELS AND EARLY MORTALITY IN CHRONIC OBSTRUCTIVE PULMONARY DISEASE CASES DURING EXACERBATION**  
Buyukbayram G., Yuceer O., OYMAK F. S.  
SARCOIDOSIS VASCULITIS AND DIFFUSE LUNG DISEASES, vol.39, no.2, 2022 (SCI-Expanded)
- III. **Frequency of peripheral blood eosinophilia and obstructive airway disease in sarcoidosis**  
Rabahoglu B., OYMAK F. S., Ketencioglu B. B., TUTAR N., GÜLMEZ İ., YILMAZ İ.  
TURKISH JOURNAL OF MEDICAL SCIENCES, vol.51, no.6, pp.3001-3007, 2021 (SCI-Expanded)
- IV. **The presence of underlying asthma should be investigated in patients diagnosed with ACE inhibitor induced cough**  
Yilmaz İ., Türk M., Baran K., Çetinkaya Z., Tutar N., Oymak F. S., Gülmez İ., Adkinson N.  
Clinical Respiratory Journal, vol.14, no.4, pp.382-388, 2020 (SCI-Expanded)
- V. **Horse allergen sensitivity and respiratory symptoms among horse farm workers**  
Baran Ketencioğlu B., Yilmaz İ., Tutar N., Gülmez İ., Oymak F. S.  
Turkish Journal of Medical Sciences, vol.50, no.4, pp.910-916, 2020 (SCI-Expanded)
- VI. **Last station in the eosinophilic asthma with chronic rhinosinusitis and/or nasal polyposis march:**

**Eosinophilic asthma with radiological findings associated with blood eosinophilia**

YILMAZ İ., Bahcecioglu S. N., TÜRK M., TUTAR N., OYMAK F. S., GÜLMEZ İ.  
JOURNAL OF ASTHMA, vol.56, no.2, pp.111-117, 2019 (SCI-Expanded)

- VII. **The Association of Brain-Derived Neurotrophic Factor Gene Polymorphism with Obstructive Sleep Apnea Syndrome and Obesity**  
Yuksekkaya M., TUTAR N., Buyukoglan H., DÜNDAR M., YILMAZ İ., GÜLMEZ İ., OYMAK F. S., Balta B., KORKMAZ K., Demir R.  
LUNG, vol.194, no.5, pp.839-846, 2016 (SCI-Expanded)
- VIII. **Multidrug Resistant Disseminated Nocardia Farcinica Infection in a Systemic Lupus Erythematosus Patient**  
Ateş Ö., Cilan H., OYMAK F. S., YILDIZ O., OYMAK O.  
Turkish Journal Of Rheumatology, vol.28, no.4, pp.278-281, 2013 (SCI-Expanded)
- IX. **Invasive pulmonary aspergillosis in patients with chronic obstructive pulmonary disease**  
TUTAR N., Metan G., Koc A. N., YILMAZ İ., Bozkurt I., SIMSEK Z. O., Buyukoglan H., Kanbay A., OYMAK F. S., GÜLMEZ İ., et al.  
MULTIDISCIPLINARY RESPIRATORY MEDICINE, vol.8, 2013 (SCI-Expanded)
- X. **Invasive pulmonary aspergillosis in patients with chronic obstructive pulmonary diseases**  
TUTAR N., Metan G., KOÇ A. N., YILMAZ İ., Bozkurt I., Simsek Z. O., Buyukoglan H., Kanbay A., OYMAK F. S., GÜLMEZ İ., et al.  
EUROPEAN RESPIRATORY JOURNAL, vol.42, 2013 (SCI-Expanded)
- XI. **Mean platelet volume in patients with obstructive sleep apnea syndrome and its relationship with cardiovascular diseases**  
KANBAY A., TUTAR N., Kaya E., Buyukoglan H., Ozdogan N., OYMAK F. S., GÜLMEZ İ., Demir R.  
BLOOD COAGULATION & FIBRINOLYSIS, vol.24, no.5, pp.532-536, 2013 (SCI-Expanded)
- XII. **Lung abscess: analysis of the results as community-acquired or nosocomial**  
TUTAR N., OYMAK F. S., Kanbay A., Buyukoglan H., YILDIRIM A., YILMAZ İ., Dogan S. A., GÜLMEZ İ., Demir R.  
TURKISH JOURNAL OF MEDICAL SCIENCES, vol.43, no.2, pp.255-262, 2013 (SCI-Expanded)
- XIII. **The prevalence of upper extremity deep venous thrombosis**  
OYMAK F. S., Akcali Y., Buyukoglan H., ÖZKAN M., KARAHAN Ö. I., Kanbay A., GÜLMEZ İ., Demir R.  
TURK GOGUS KALP DAMAR CERRAHISI DERGISI-TURKISH JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY, vol.20, no.2, pp.312-322, 2012 (SCI-Expanded)
- XIV. **Obstructive sleep apnea syndrome is related to the progression of chronic kidney disease**  
Kanbay A., Buyukoglan H., Ozdogan N., KAYA E., OYMAK F. S., GÜLMEZ İ., Demir R., KÖKTÜRK O., Covic A.  
INTERNATIONAL UROLOGY AND NEPHROLOGY, vol.44, no.2, pp.535-539, 2012 (SCI-Expanded)
- XV. **Gemcitabine induced pulmonary toxicity with late onset**  
Tutar N., Buyukoglan H., GÜLMEZ İ., OYMAK F. S., DEMİR R.  
European Journal of General Medicine, vol.9, no.3, pp.208-210, 2012 (SCI-Expanded)
- XVI. **Gluteal abscess: An unusual complication of Bacille Calmette-Guerin**  
Buyukoglan H., GÜLMEZ İ., TUTAR N., OYMAK F. S., Kanbay A., Demir R.  
ANNALS OF THORACIC MEDICINE, vol.6, no.4, pp.235-236, 2011 (SCI-Expanded)
- XVII. **Serum gamma-glutamyl transferase activity is an independent predictor for cardiovascular disease in Obstructive Sleep Apnea Syndrome**  
KANBAY A., KAYA E., BUYUKOGLAN H., OZDOGAN N., KAYA M. G., OYMAK F. S., GÜLMEZ İ., DEMİR R., KOKTURK O.  
RESPIRATORY MEDICINE, vol.105, no.4, pp.637-642, 2011 (SCI-Expanded)
- XVIII. **Evaluation of diagnostic accuracy of computed tomography to assess the angioarchitecture of pulmonary sequestration Pulmoner sekestrasyonun anormal damarsal yapısını göstermede bilgisayarlı tomografinin güvenilirliği**  
Büyükoğlan H., Mavili E., TUTAR N., KANBAY A., BİLGİN M., OYMAK F. S., GÜLMEZ İ., DEMİR R.  
Tuberkuloz ve Toraks, vol.59, no.3, pp.242-247, 2011 (SCI-Expanded)
- XIX. **The prevalence of occupational asthma among denim bleachery workers in Kayseri kayseri ilinde kot ağartma işinde çalışan işçilerde mesleki astım prevalansı**

- TUTAR N., DEMİR R., Büyükoğlan H., OYMAK F. S., GÜLMEZ İ., KANBAY A.  
Tüberkuloz ve Toraks, vol.59, no.3, pp.227-235, 2011 (SCI-Expanded)
- XX. **Leptin levels in various manifestations of pulmonary tuberculosis**  
Buyukoglan H., Gulmez I., Kelestimur F., Kart L., Oymak F. S., Demir R., Özesmi M.  
Mediators of Inflammation, vol.2007, 2007 (SCI-Expanded)
- XXI. **Investigation of micronucleus frequencies in lymphocytes of inhabitants environmentally exposed to chrysotile asbestos**  
DONMEZ-ALTUNTAS H., Baran M., OYMAK F. S., Hamurcu Z., IMAMOGLU N. N., Ozesmi M., Demirtas H.  
INTERNATIONAL JOURNAL OF ENVIRONMENTAL HEALTH RESEARCH, vol.17, no.1, pp.45-51, 2007 (SCI-Expanded)
- XXII. **Bronchiolitis obliterans organizing pneumonia: Clinical and roentgenological features in 26 cases**  
Oymak F. S., DEMIRBAS H. M., Mavili E., Akgun H., Gulmez İ., DEMİR R., OZESMI M.  
Respiration, vol.72, no.3, pp.254-262, 2005 (SCI-Expanded)
- XXIII. **Prevalence of thromboembolic disease including superior vena cava and brachiocephalic veins**  
OYMAK F. S., BUYUKOGLAN H., TOKGOZ B., OZKAN M., TASDEMİR K., Mavili E., Gulmez İ., DEMİR R., OZESMI M.  
Clinical and Applied Thrombosis/Hemostasis, vol.11, no.2, pp.183-189, 2005 (SCI-Expanded)
- XXIV. **ÇEVRESEL OLARAK ASBESTE MARUZ KALAN KİŞİLERİN LENFOSİTLERİNDEKİ NÜKLEER BÖLÜNME İNDEKSİ NDI DEĞERLERİNİN İNCELENMESİ Investigation of Uclear Division Index NDI in lymphocytes of People who are Environmentally Exposed to Asbestos**  
BARAN M., ALTUNTAŞ H., OYMAK F. S., HAMURCU Z., İMAMOĞLU ŞİRVANLI N. N., Demirtaş H.  
Journal of Health Science, vol.13, pp.21-24, 2004 (SCI-Expanded)
- XXV. **Tracheobronchopathia osteochondroplastica: two cases and review of literature.**  
Kart L., Kiraz K., Büyükoğlan H., Özesmi M., Sentürk Z., GÜLMEZ İ., Demir R., Oymak F. S.  
Tüberküloz ve toraks, vol.52, no.3, pp.268-271, 2004 (SCI-Expanded)
- XXVI. **Pulmonary and chest wall involvement in multiple myeloma Multipl Miyelomada Akciger ve Göğüs Duvari Tutulumu.**  
Oymak F. S., KARAMAN A., SOYUER I., KARAMAN H., GÜLMEZ İ., DEMİR R., ÜNAL A., ÖZESMİ M.  
Tüberküloz ve toraks, vol.51, no.1, pp.27-32, 2003 (SCI-Expanded)
- XXVII. **Respiratory functions in fiberoptic cable workers Fiberoptik kablo işçilerinde solunum fonksiyonlari**  
OYMAK F. S., ÇETİNKAYA F., GÜLMEZ İ., DEMİR R., ÖZESMİ M.  
Erciyes Tıp Dergisi, vol.24, no.2, pp.76-81, 2002 (SCI-Expanded)
- XXVIII. **Acute fatal colchicine intoxication in a patient on continuous ambulatory peritoneal dialysis (CAPD). Possible role of clarithromycin administration**  
Dogukan A., Oymak F. S., Taskapan H., Guven M., Tokgoz B., Utas C.  
CLINICAL NEPHROLOGY, vol.55, no.2, pp.181-182, 2001 (SCI-Expanded)
- XXIX. **Polycythemia vera presenting with rapidly progressive glomerulonephritis and pyoderma gangrenosum**  
Oymak O., Oymak F. S., Patiroglu T. E., TAŞKAPAN H., DOĞUKAN A., Cetin M., UTAŞ C.  
NEPHRON, vol.86, no.3, pp.346-347, 2000 (SCI-Expanded)
- XXX. **The outcome of tuberculosis in patients on chronic hemodialysis**  
TAŞKAPAN H., UTAŞ C., OYMAK F. S., GÜLMEZ İ., ÖZESMİ M.  
Clinical Nephrology, vol.54, no.2, pp.134-137, 2000 (SCI-Expanded)

## Articles Published in Other Journals

- I. **The Role of Sequentially Monitored Laboratory Values and Inflammatory Biomarkers in Assessing the Severity of COVID-19**  
BARAN KETENCİOĞLU B., YETKİN N. A., TUTAR N., TÜRE YÜCE Z., OYMAK F. S., GÜLMEZ İ.  
CUREUS, 2024 (ESCI)
- II. **Nonmalignant Lung Pathologies Showing F-18-Fluorodeoxyglucose Positron Emission**

### **Tomography/Computed Tomography Positivity**

Yenigun S, BARAN KETENCİOĞLU B, TUTAR N., OYMAK F. S., GÜLMEZ İ.  
ERCIYES MEDICAL JOURNAL, vol.43, no.5, pp.452-457, 2021 (ESCI)

- III. **Sarcoidosis with Multiorgan Involvement and Cutaneous Manifestations after Colonic Adenocarcinoma Resection**  
Dundar A, Dundar B, İNANÇ M., CANÖZ Ö., OYMAK F. S., ABDÜLREZZAK Ü.  
INDIAN JOURNAL OF NUCLEAR MEDICINE, vol.34, no.3, pp.226-229, 2019 (ESCI)
- IV. **Omalizumab Treatment for Atopic Severe Persistent Asthma: A Single-Center, Long-Term, Real-Life Experience with 38 Patients**  
TÜRK M., NAZİK BAHÇECİOĞLU S., TUTAR N., OYMAK F. S., GÜLMEZ İ., YILMAZ İ.  
Turkish Thoracic Journal, vol.19, no.4, pp.187-192, 2018 (Scopus)
- V. **Clinical and Serological Features of Eosinophilic and Vasculitic Phases of Eosinophilic Granulomatosis with Polyangiitis: a Case Series of 15 Patients**  
Yilmaz I, TUTAR N., Simsek Z. O., OYMAK F. S., GÜLMEZ İ.  
TURKISH THORACIC JOURNAL, vol.18, no.3, pp.72-77, 2017 (ESCI)
- VI. **Enfeksiyöz ishalde multimorbidite nedeniyle kullanılan ilaçların yol açtığı akut böbrek yetmezliği**  
MISIRLIOĞLU N., ÖZTÜRK H., OYMAK F. S., MAZICIOĞLU M. M.  
The journal of Turkish Family Physician, vol.7, pp.1-5, 2016 (Peer-Reviewed Journal)
- VII. **Multidisipliner Tedavi Yaklaşımı ile Tam Yanıt Elde Edilen İleri Evre Malign Timoma Olgusu**  
ÖZKAN M., ALTINBAŞ M., COŞKUN R., SOYUER S., OĞUZKAYA F., BİLGİN M., CANÖZ Ö., MAVİLİ E., OYMAK F. S.  
Solunum Hastalıkları, no.16, pp.86-89, 2005 (Peer-Reviewed Journal)
- VIII. **KOAH akut alevlenmelerinde etkili mikroorganizmaların steril fırça ile değerlendirilmesi**  
Kart L., DEMİR R., KOÇ A. N., OĞUZKAYA F., GÜLMEZ İ., OYMAK F. S., ÖZESMİ M.  
Solunum Hastalıkları Dergisi, vol.12, no.2, pp.112-117, 2001 (Peer-Reviewed Journal)
- IX. **Aktive protein-c rezistansına bağlı ailevi trombofili**  
OYMAK F. S., ÜNAL A., ÇETİN M., GÜLMEZ İ., DEMİR R., ÖZESMİ M.  
ERCIYES TIP DERGİSİ, vol.20, no.1, pp.70-74, 1998 (Peer-Reviewed Journal)

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

- I. **Stabil Dönemdeki Bronşektazi Hastalarında İnflamasyon Markerlerinin Değerlendirilmesi, Kliniğimizden 5 Yıllık Hasta Verileri**  
YİĞİT F., BARAN KETENCİOĞLU B., YETKİN N. A., TUTAR N., GÜLMEZ İ., YILMAZ İ., OYMAK F. S.  
Türk Toraks Derneği 25. Yıllık Kongresi, Antalya, Turkey, 24 May 2022
- II. **False positive PET CT in non-malignant pulmonary lesions**  
TUTAR N., Yenigün S., OYMAK F. S., YILMAZ İ., GÜLMEZ İ.  
Imaging, 28 September - 02 October 2019
- III. **THE ASSOCIATION OF BRAIN-DERIVED NEUROTROPHIC FACTOR GENE POLYMORPHISM WITH OBSTRUCTIVE SLEEP APNEA SYNDROME and OBESITY**  
TUTAR N., yüksekaya m., DÜNDAR M., YILMAZ İ., GÜLMEZ İ., OYMAK F. S., balta b., korkmaz k.  
european respiratory society congress 2018, 15 - 19 September 2018
- IV. **Omalizumab treatment in atopic severe persistent asthma: A single center long-term real-life experience with thirty eight patients**  
TÜRK M., Bahcecioglu N. S., TUTAR N., OYMAK F. S., GÜLMEZ İ., YILMAZ İ.  
Congress of the European-Academy-of-Allergy-and-Clinical-Immunology (EAACI), Munich, Germany, 26 - 30 May 2018, pp.672
- V. **Omalizumab treatment in atopic severe persistent asthma: A single center long-term real-life experience with thirty eight patients**  
Türk M., Nazik Bahcecioglu S., Tutar N., Oymak F. S., Gülmez İ.  
EAACI Annual Congress 2018, Munich, Germany, 26 - 30 May 2018, vol.73

- VI. **Last station in the eosinophilic asthma with chronic rhinosinusitis and or nasal polyposis march: Eosinophilic asthma with radiological findings associated with blood eosinophilia**  
YILMAZ İ., NAZİK BAHÇEÇİOĞLU S., TÜRK M., TUTAR N., OYMAK F. S., GÜLMEZ İ.  
EAACI Annual Congress 2018, Munich, Germany, 26 - 30 May 2018, vol.73
- VII. **Omalizumab Treatment in Atopic Severe Persistent Asthma: a Single Center Real-Life Experience with Thirty Eight Patients**  
TÜRK M., NAZİK BAHÇEÇİOĞLU S., TUTAR N., OYMAK F. S., GÜLMEZ İ., YILMAZ İ.  
Türk Toraks Derneği Yıllık Kongresi 2018, 11 - 15 April 2018, vol.19
- VIII. **Last Station in the Eosinophilic Asthma with Chronic Rhinosinusitis and/or Nasal Polyposis March: Eosinophilic Asthma with Thorax CT Findings Associated with Blood Eosinophilia**  
YILMAZ İ., NAZİK BAHÇEÇİOĞLU S., TÜRK M., TUTAR N., OYMAK F. S., GÜLMEZ İ.  
Türk Toraks Derneği Yıllık KONGRESİ 2018, 11 - 15 April 2018, vol.19
- IX. **organize pnömöni yanlış pozitifliği saptanan olgular**  
dirim n., TUTAR N., YILMAZ İ., OYMAK F. S., GÜLMEZ İ.  
uask2018, Turkey, 14 - 18 March 2018
- X. **vücut kitle indeksinden bağımsız olarak akut pulmoner tromboembolisi olan ve olmayan hastalarda serum visfatin seviyesinin karşılaştırılması**  
TUTAR N., DOĞAN S., YETKİN N. A., ŞEN A., YILMAZ İ., DOĞAN A., OYMAK F. S.  
uask 2018, Turkey, 14 - 18 March 2018
- XI. **Do patients who develop cough after initiation of angiotensin converting enzyme inhibitors have Asthma?**  
YILMAZ İ., Baran K. B., ÇETİNKAYA Z., TUTAR N., GÜLMEZ İ., OYMAK F. S., Adkinson N. F.  
Congress of the European-Academy-of-Allergy-and-Clinical-Immunology, Helsinki, Finland, 17 - 21 June 2017, vol.72, pp.381-382
- XII. **Malignite Dışı Akciğer Lezyonlarında PET BT Yanlış Pozitifliği.**  
TAŞAN S., OYMAK F. S., TUTAR N., GÜLMEZ İ., BÜYÜKOĞLAN H., YILMAZ İ., CANÖZ Ö., ABDÜLREZZAK Ü., KAHRİMAN G., ÖNAL Ö.  
Toraks Derneği 19. Yıllık Kongresi, Antalya, Turkey, 6 - 10 April 2016
- XIII. **The comparison of serum visfatin levels in patients with acute PTE and non PTE independent of BMI**  
TUTAR N., DOĞAN S., BÜYÜKOĞLAN H., ŞEN A., YILMAZ İ., YILDIRIM A., DOĞAN A., KEMİK KARADEMİR N. A., OYMAK F. S., GÜLMEZ İ., et al.  
ers international congress, 3 - 07 October 2015
- XIV. **Eosinophilic phase of Churg Strauss syndrome or new asthma endotype**  
YILMAZ İ., TUTAR N., YILDIRIM A., BÜYÜKOĞLAN H., OYMAK F. S., GÜLMEZ İ., DEMİR R.  
EAACI Congress 2015, 6 - 10 June 2015
- XV. **Learning curve of conventional transbronchial needle aspiration**  
TUTAR N., BÜYÜKOĞLAN H., YILMAZ İ., KANBAY A., ÖNAL Ö., BİLGİN M., CANÖZ Ö., DEMİR R., OYMAK F. S., GÜLMEZ İ., et al.  
2nd European Congress for Bronchology and Interventional Pulmonology, İzmir, Turkey, 27 - 30 April 2013
- XVI. **Pulmonary Nocardiosis in a Teaching Hospital in the Central Anatolia of Turkey: Clinical experience in 26 patients**  
OYMAK F. S., TUTAR N., PERÇİN RENDERS D., YILDIZ O., ÜNAL A., YILDIRIM A., KURNAZ F., KANBAY A., BÜYÜKOĞLAN H., GÜLMEZ İ., et al.  
European Respiratory Society 22th Annual Congress, Viyana, Austria, 1 - 05 September 2012, vol.2012

## Supported Projects

YILMAZ İ., OYMAK F. S., TUTAR N., GÜLMEZ İ., BARAN KETENCİOĞLU B., ADKINSON N. F., Project Supported by Higher Education Institutions, ANJİOTENSİN DÖNÜŞTÜRÜCÜ ENZİM İNHİBİTÖRLERİNE SEKONDER ÖKSÜRÜĞÜ OLAN HASTALAR ASTİM HASTALARI MI?, 2016 - 2017

OYMAK F. S., BOL C., Project Supported by Higher Education Institutions, SARKOİDOZLU HASTALARDA 6 DAKİKA YÜRÜME TESTİ VE KARBONMONOKSİT DİFÜZYON KAPASİTESİ İLE PROGNOZ TAYİNİ, 2009 - 2010

ALTUNTAŞ H., ÖZTÜRK F., HAMURCU Z., İMAMOĞLU ŞİRVANLI N. N., OYMAK F. S., Project Supported by Higher Education Institutions, ÇEVRESEL ASBEST VE ERİONİTE BAĞLI MEZOTELYOMALARDA P53 TÜMÖR SUPRESOR VE K-RAS ONKOGEN MUTASYONLARININ ARAŞTIRILMASI, 2004 - 2005

## **Metrics**

Publication: 57

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