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### Personal Information

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### Education Information

Post Graduate, İstanbul Üniversitesi, İstanbul Üniversitesi, İstanbul Tıp Fakültesi, Göğüs Hastalıkları, Turkey 2001 - 2006

### Certificates, Courses and Trainings

Health&Medicine, Yeterlilik Sertifikası, Türk Göğüs Hastalıkları Yeterlilik Kurulu, 2015

### Dissertations

Expertise In Medicine, Astımda hareket planları: etkinlik, hasta uyumu ve uyumu etkileyen faktörler , İstanbul University, İstanbul Medical Faculty, Göğüs Hastalıkları, 2004

### Research Areas

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

### Academic Titles / Tasks

Associate Professor, İstanbul University, İstanbul Medical Faculty, Göğüs Hastalıkları, 2012 - Continues

### Articles Published in Journals That Entered SCI, SSCI and AHCI Indexes

- **Scar sarcoidosis: 11 patients with variable clinical features and invariable pulmonary involvement**  
Atci T., Baykal C., Bingol Z., Ekinci A. P. , Kilicaslan Z.  
CLINICAL AND EXPERIMENTAL DERMATOLOGY, vol.44, pp.826-828, 2019 (Journal Indexed in SCI)
- **CYP2A6 gene variants may explain smoking status in a Turkish cohort**  
Pehlivan S., Uysal M. A. , Cagatay T., NURSAL A. F. , Cinar C. K. , Erkan F., Sever U., Bingol Z., PEHLİVAN M., Pence S.  
PSYCHIATRY AND CLINICAL PSYCHOPHARMACOLOGY, vol.29, pp.340-345, 2019 (Journal Indexed in SCI)
- **Comparison of arterial and venous blood gases in patients with obesity hypoventilation syndrome and neuromuscular disease**  
Orucova H., Cagatay T., Bingol Z., Cagatay P., Okumus G., Kiyani E.  
ANNALS OF THORACIC MEDICINE, vol.14, pp.192-197, 2019 (Journal Indexed in SCI)
- **Leptin and adiponectin levels in obstructive sleep apnea phenotypes**  
Bingol Z., Karaayvaz E. B. , Telci A., Bilge A. K. , Okumus G., Kiyani E.  
BIOMARKERS IN MEDICINE, vol.13, pp.865-874, 2019 (Journal Indexed in SCI)
- **Follow-up of 1887 patients receiving tumor necrosis-alpha antagonists: Tuberculin skin test conversion and tuberculosis risk**  
Cagatay T., Bingol Z., Kiyani E., Yegin Z., Okumus G., Arseven O., Erkan F., Gulbaran Z., Erelel M., Ece T., et al.

CLINICAL RESPIRATORY JOURNAL, vol.12, pp.1668-1675, 2018 (Journal Indexed in SCI)

- **Fractional Exhaled Nitric Oxide Measurement in Pulmonary Hypertension: A Follow-Up Study**

Akbay N. O. , Bingol Z., Kiyan E., Karaayvaz E. B. , Bilge A. K. , Issever H., Okumus G.

CLINICAL AND APPLIED THROMBOSIS-HEMOSTASIS, vol.24, pp.483-488, 2018 (Journal Indexed in SCI)

- **Serum endocan levels in patients with stable COPD**

Pihtili A., Bingol Z., Kiyan E.

INTERNATIONAL JOURNAL OF CHRONIC OBSTRUCTIVE PULMONARY DISEASE, vol.13, pp.3367-3372, 2018 (Journal Indexed in SCI)

- **Does Obstructive Sleep Apnea Increase the Risk for Periodontal Disease? A Case-Control Study**

Gamsiz-Isik H., Kiyan E., Bingol Z., Baser U., Ademoglu E., Yalcin F.

JOURNAL OF PERIODONTOLOGY, vol.88, pp.443-449, 2017 (Journal Indexed in SCI)

- **A Case of Coccidioidomycosis in Turkey Imported from the United States of America**

Basaran S., Karabicak N., Simsek Yavuz S., Wiederhold N. P. , Safak S., Saribuga A., Sutton D. A. , Bingol Z., Cagatay A., Ozsut H., et al.

MIKROBIYOLOJİ BULTENİ, vol.51, pp.183-190, 2017 (Journal Indexed in SCI)

- **The Predictors of Obesity Hypoventilation Syndrome in Obstructive Sleep Apnea**

Pihtili A., Bingol Z., Kiyan E.

BALKAN MEDICAL JOURNAL, vol.34, pp.41-46, 2017 (Journal Indexed in SCI)

- **Exhaled nitric oxide levels in patients with pulmonary hypertension**

Okumus G., Bingol Z., ORAK N., Kiyan E., Karaayvaz E. B. , Bilge A. K. , Issever H.

EUROPEAN RESPIRATORY JOURNAL, vol.48, 2016 (Journal Indexed in SCI)

- **Modified STOP-BANG questionnaire to predict obesity hypoventilation syndrome in obese subjects with obstructive sleep apnea**

Bingol Z., Pihtili A., Kiyan E.

SLEEP AND BREATHING, vol.20, pp.495-500, 2016 (Journal Indexed in SCI)

- **Vocal Cord Paralysis and Hypercapnic Respiratory Failure in a Patient with Familial Amyloidotic Polyneuropathy**

PIHTILI A., Bingol Z., Durmus H., Parman Y., Kiyan E.

INTERNAL MEDICINE, vol.55, pp.1783-1786, 2016 (Journal Indexed in SCI)

- **Serum endothelial cell specific molecule-1 (endocan) levels in patients with obstructive sleep apnea**

Bingol Z., Kose M., Pihtili A., Akpınar T., Tukek T., Kiyan E.

BIOMARKERS IN MEDICINE, vol.10, pp.177-184, 2016 (Journal Indexed in SCI)

- **A case of Ehlers-Danlos syndrome with hemoptysis**

Ates Y., Bingol Z., Ece T.

EUROPEAN RESPIRATORY JOURNAL, vol.46, 2015 (Journal Indexed in SCI)

- **Bicarbonate Level for Early Diagnosis of Obesity Hypoventilation Syndrome: Still Defining Boundaries-Reply**

Bingol Z., Kiyan E.

RESPIRATORY CARE, vol.60, 2015 (Journal Indexed in SCI)

- **Serum levels of adipokines in obstructive sleep apnea**

Bingol Z., Karaayvaz E. B. , Telci A., Bilge A. K. , Okumus G., Kiyan E.

EUROPEAN RESPIRATORY JOURNAL, vol.46, 2015 (Journal Indexed in SCI)

- **Clinical Predictors of Obesity Hypoventilation Syndrome in Obese Subjects With Obstructive Sleep Apnea**

Bingol Z., PIHTILI A., Cagatay P., Okumus G., Kiyan E.

RESPIRATORY CARE, vol.60, pp.666-672, 2015 (Journal Indexed in SCI)

- **Does the 6-minute walk test predict nocturnal oxygen desaturation in patients with moderate to severe COPD?**

Iliaz S., Cagatay T., Bingol Z., Okumus G., Iliaz R., Kuran G., Kiyan E., Cagatay P.

CHRONIC RESPIRATORY DISEASE, vol.12, pp.61-68, 2015 (Journal Indexed in SCI)

- **Relationship between parenchymal involvement and obstructive sleep apnea in subjects with sarcoidosis**

Bingol Z., Pihtili A., Gulbaran Z., Kiyan E.

CLINICAL RESPIRATORY JOURNAL, vol.9, pp.14-21, 2015 (Journal Indexed in SCI)

- **Clinical Characteristics of Tuberculosis Patients Who Were on Therapy of Tumor Necrosing Factor Alpha Antagonists**

Cagatay T., Bingol Z., Yegin Z., Okumus G., Kiyani E., Arseven O., Erkan F., Gulbaran Z., Erelel M., Ece T., et al. CHEST, vol.145, 2014 (Journal Indexed in SCI)

- **Does 6 minute walk test predict nocturnal oxygen desaturation in COPD patients?**

Iliaz S., Cagatay T., Bingol Z., Okumus G., Kuran G., Iliaz R., Dokme A., Comce F., Kiyani E., Kilicaslan Z., et al. EUROPEAN RESPIRATORY JOURNAL, vol.42, 2013 (Journal Indexed in SCI)

- **Frequency and predictors of obesity hypoventilation syndrome in morbidly obese (BMI  $\geq$  40) patients with obstructive sleep apnea syndrome**

Bingol Z., Sagcan G., Okumus G., Kiyani E.

EUROPEAN RESPIRATORY JOURNAL, vol.42, 2013 (Journal Indexed in SCI)

- **Characteristics of the patients with sarcoidosis diagnosed by labial biopsy**

Okumus G., Akbay N. O. , Bingol Z., Ozluk Y., Yilmazbayhan D., Erkan F., Cagatay T., Tabak L., Kilicaslan Z., Kiyani E.

EUROPEAN RESPIRATORY JOURNAL, vol.42, 2013 (Journal Indexed in SCI)

- **Respiratory problems in late onset Pompe disease**

Ertas M., Bingol Z., Okumus G., Serdaroglu P., Kiyani E.

EUROPEAN RESPIRATORY JOURNAL, vol.40, 2012 (Journal Indexed in SCI)

- **The treatment of sub massive pulmonary embolism: Thrombolytic or heparin?**

Okumus G., Ertas M., Bingol Z., Kiyani E., Bilge A. K. , Issever H., Arseven O.

EUROPEAN RESPIRATORY JOURNAL, vol.40, 2012 (Journal Indexed in SCI)

- **Vibration-Response Imaging Versus Quantitative Perfusion Scintigraphy in the Selection of Patients for Lung-Resection Surgery**

Comce F., Bingol Z., Kiyani E., Tanju S., Toker A., Cagatay P., Ece T.

RESPIRATORY CARE, vol.56, pp.1936-1941, 2011 (Journal Indexed in SCI)

## Articles Published in Other Journals

- **Akut Karin Ağrısında Sinsi Fakat Tanıdık Bir Bakteri: Mycobacterium tuberculosis**

KABA Ö., KARA E. M. , ÖZDEMİRÇİOĞLU F., BAYRAMOĞLU Z., HANÇERLİ TÖRÜN S., BİNGÖL Z., SOMER A., UYSALOL M., KILIÇASLAN Z.

ÇOCUK DERGİSİ, vol.18, pp.140-143, 2018 (National Refreed University Journal)

- **Sleep Apnea in Organic Solvent Exposed Workers**

Sagcan G., Pihitli A., Bingol Z., Okumus G., Kiyani E.

JOURNAL OF TURKISH SLEEP MEDICINE-TURK UYKU TIBBI DERGISI, vol.5, pp.67-72, 2018 (Journal Indexed in ESCI)

- **Echocardiographic Findings in Obesity Hypoventilation Syndrome**

Pihitli A., Karaayvaz E., Bingol Z., Bilge A. K. , Okumus G., Kiyani E.

JOURNAL OF TURKISH SLEEP MEDICINE-TURK UYKU TBB DERGISI, vol.4, pp.65-70, 2017 (Journal Indexed in ESCI)

- **Investigation of parameters related to prognosis in diffuse parenchymal lung diseases prognosis in interstitial lung diseases**

Canivar C., Bingol Z., Kilicaslan Z., Cagatay T., Okumus N. G.

TUBERKULOZ VE TORAK-TUBERCULOSIS AND THORAX, vol.65, pp.210-219, 2017 (Journal Indexed in ESCI)

## Refereed Congress / Symposium Publications in Proceedings

- **Factors affecting the compliance to antifibrotic treatment in patients with interstitial pulmonary fibrosis**

Bingol Z., Oguz S., Kilicaslan Z., Kiyani E., Okumus G.

European-Respiratory-Society (ERS) International Congress, Madrid, Spain, 28 Eylül - 02 Ekim 2019, vol.54

- **The role of salivary gland biopsy in the diagnosis of sarcoidosis**

Okumus G., Bingol Z., Sarisoy M., Cagatay T., Kiyani E., Kilicaslan Z.

European-Respiratory-Society (ERS) International Congress, Madrid, Spain, 28 Eylül - 02 Ekim 2019, vol.54

• **Surgical biopsy results of our patients with diffuse parenchymal lung diseases**

Okumus G., Ozkan B., Bingol Z., Ulker M., Karatekin B., Kiyani E., Kilicaslan Z., Kara M., Yilmazbayhan D., Toker A.

28th International Congress of the European-Respiratory-Society (ERS), Paris, France, 15 - 19 Eylül 2018, vol.52

• **Predictor factors of mortality in patients with idiopathic pulmonary fibrosis**

Sahin A. A. , Bingol Z., Kilicaslan Z., Cagatay T., Okumus G.

28th International Congress of the European-Respiratory-Society (ERS), Paris, France, 15 - 19 Eylül 2018, vol.52

• **Comparison of arterial and venous blood gases in cases with obesity hypoventilation syndrome and neuromuscular disease**

Orucova H., Cagatay T., Cagatay P., Bingol Z., Okumus G., Kiyani E.

28th International Congress of the European-Respiratory-Society (ERS), Paris, France, 15 - 19 Eylül 2018, vol.52

• **Evaluation of COPD Patient's Relatives Assessment of Disease Awareness, Load of Care Giving and Loss of Workforce: Turkish Thoracic Society COPD Working Group.**

Baha A., KÖKTÜRK N., Yıldırım E., Ozmen I., GÜRGÜN A., Topcu F., Akpınar E., ELMAS UYSAL F., Sen H., Ogan N., et al.

28th International Congress of the European-Respiratory-Society (ERS), Paris, France, 15 - 19 Eylül 2018, vol.52

• **Factors affecting recurrence and bleeding complications in patients with venous thromboembolism**

Ates Y., Bingol Z., Okumus G., Arseven O.

28th International Congress of the European-Respiratory-Society (ERS), Paris, France, 15 - 19 Eylül 2018, vol.52

• **Our cases with pulmonary alveolar proteinosis**

Okumus G., Bingol Z., Ocal G., Kiyani E.

28th International Congress of the European-Respiratory-Society (ERS), Paris, France, 15 - 19 Eylül 2018, vol.52

• **Patients with recurrent tuberculosis in Istanbul: reactivation?, reinfection?**

Ocal G., ETİZ P., Bingol Z., Koksalan O. K. , Kilicaslan Z.

28th International Congress of the European-Respiratory-Society (ERS), Paris, France, 15 - 19 Eylül 2018, vol.52

• **Anne baba sigara içiminin sigara başlama yaşı ve bağımlılık düzeyine etkisi**

DENİZERİ S. B. , ÇAĞATAY T., BİNGÖL Z., ÇAĞATAY P., GÜLBARAN Z., KRAUSE F. E. , PALA E., COŞGUN A., Demir E.

Türk Toraks Derneği 19. Yıllık Kongresi, Antalya, Turkey, 6 - 09 April 2016, vol.1, no.276, pp.211

• **Left Ventricular Rotational Deformation is Impaired in Pulmonary Hypertension: A Speckle Tracking Imaging-Based Study**

Yurdakul S., Bingol Z., Okumus G., Sahin S. T. , Cengiz B., Bozkurt A., Aytekin S.

29th Turkish Cardiology Congress of the Turkish-Society-of-Cardiology (TSC) with International Participation, Antalya, Turkey, 26 - 29 Ekim 2013, vol.62

• **Characteristics of the patients with sarcoidosis diagnosed by labial biopsy.**

OKUMUŞ N. G. , ORAK AKBAY N., BİNGÖL Z., ÖZLÜK M. Y. , YILMAZBAYHAN E. D. , KRAUSE F. E. , ÇAĞATAY T., TABAK L., KILIÇASLAN Z., KIYANI E.

European Respiratory Society Annual Congress, Barcelona, Spain, 7 - 11 September 2013, vol.42, pp.3798

• **Can plasma arginase levels differentiate asthma and COPD**

BİNGÖL Z., ÇAĞATAY T., Pur L., Kiran B., GÜLBARAN Z., ÇAĞATAY P., ERKAN F.

ERS Congress, Stockholm, Sweden, 15 - 19 September 2007, pp.2226

## Citations

Total Citations (WOS):76

h-index (WOS):4