

## Assoc. Prof. MAHMUT MUZAFFER İLHAN

### Personal Information

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### International Researcher IDs

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### Education Information

Post Doctorate of Medicine, Bezmialem Vakıf University, Faculty Of Medicine, Endokrinoloji Ve Metabolizma, Turkey  
2011 - 2014

Expertise In Medicine, Ege University, Faculty Of Medicine, İç Hastalıkları, Turkey 2005 - 2011

Undergraduate, Akdeniz University, Faculty Of Medicine, Turkey 1999 - 2005

### Dissertations

Expertise In Medicine, Akalazya hastalığında balon dilatasyonu uygulamasının yaşam kalitesi üzerine etkisi, Ege Üniversitesi, Tıp Fakültesi, İç Hastalıkları, 2005

### Research Areas

Medicine, Health Sciences, Internal Medicine Sciences, Internal Diseases , Endocrinology and Metabolic Diseases

### Academic Titles / Tasks

Assistant Professor, Bezmialem Vakıf University, Faculty Of Medicine, Endokrinoloji Ve Metabolizma, 2018 - Continues

Assistant Professor, Bezmialem Vakıf University, Faculty Of Medicine, Endokrinoloji Ve Metabolizma, 2017 - 2018

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

- I. **The assessment of total antioxidant capacity and superoxide dismutase levels, and the possible role of manganese superoxide dismutase polymorphism in acromegaly.**  
ILHAN M. M., Turgut S., TURAN S., Demirci C., ERGEN H., Korkmaz D., MEZANI B., KARAMAN O., YAYLIM I., APAK M., et al.  
Endocrine journal, vol.65, pp.91-99, 2018 (SCI-Expanded)
- II. **The Role of p16 and MDM2 Gene Polymorphisms in Prolactinoma: MDM2 Gene Polymorphisms May Be Associated with Tumor Shrinkage**  
Turgut S., İlhan M., Turan S., Karaman O., Yaylim I., Kucukhuseyin O., Tasan E.  
IN VIVO, vol.31, no.3, pp.357-363, 2017 (SCI-Expanded)
- III. **Cushing's syndrome in obese patients with type 2 diabetes: A single center screening study**  
Karaman O., ZUHUR S. S., CIL E., OZDERYA A., OZTURK F. Y., İlhan M., ALTUNTAS Y.  
INTERNATIONAL JOURNAL OF DIABETES IN DEVELOPING COUNTRIES, vol.37, no.1, pp.63-68, 2017 (SCI-

Expanded)

- IV. **The Correlation of Increased CRP Levels with NFKB1 and TLR2 Polymorphisms in the Case of Morbid Obesity**  
Soydas T., Karaman O., Arkan H., Yenmis G., ILHAN M. M., Tombulturk K., TASAN E., Sultuybek G. K.  
SCANDINAVIAN JOURNAL OF IMMUNOLOGY, vol.84, no.5, pp.278-283, 2016 (SCI-Expanded)
- V. **Radiation field size and dose determine oncologic outcome in esophageal cancer.**  
GEMICI C., YAPRAK G., BATIREL H., ILHAN M. M., Mayadagli A.  
World journal of surgical oncology, vol.14, pp.263, 2016 (SCI-Expanded)
- VI. **A novel AVP gene mutation in a Turkish family with neurohypophyseal diabetes insipidus**  
Ilhan M. M., Tiryakioglu N. O., KARAMAN O., Coskunpinar E., YILDIZ R. S., TURGUT S., Tiryakioglu D., TOPRAK H., TASAN E.  
JOURNAL OF ENDOCRINOLOGICAL INVESTIGATION, vol.39, no.3, pp.285-290, 2016 (SCI-Expanded)
- VII. **Comparison of Pulse Rate Variability and Heart Rate Variability for Hypoglycemia Syndrome**  
Okkesim S., Celik G., Yildirim M. S., Ilhan M. M., Karaman O., Tasan E., Kara S.  
METHODS OF INFORMATION IN MEDICINE, vol.55, no.3, pp.250-257, 2016 (SCI-Expanded)
- VIII. **Does DRD2 polymorphism influence the clinical characteristics of prolactinoma?**  
Ilhan M. M., Kahraman O. T., Turan S., Turgut S., Karaman O., Zeybek U., SHUKUROV S., Yaylim I., Tasan E.  
ANNALES D ENDOCRINOLOGIE, vol.76, no.5, pp.614-619, 2015 (SCI-Expanded)
- IX. **Acromegaly can be associated with impairment of LES relaxation in the oesophagus**  
Ilhan M. M., DANALIOGLU A., Turgut S., Karaman O., Arabaci E., Tasan E.  
ENDOKRYNOLOGIA POLSKA, vol.66, no.4, pp.308-312, 2015 (SCI-Expanded)
- X. **Microstructural effects of Ramadan fasting on the brain: a diffusion tensor imaging study**  
BAKAN A. A., Yildiz S., Alkan A., YETIS H., Kurtcan S., Ilhan M. M.  
DIAGNOSTIC AND INTERVENTIONAL RADIOLOGY, vol.21, no.3, pp.256-261, 2015 (SCI-Expanded)
- XI. **Graves' ophthalmopathy: the role of diffusion-weighted imaging in detecting involvement of extraocular muscles in early period of disease**  
KILICARSLAN R., Alkan A., ILHAN M. M., YETIS H., ARALASMAK A., TASAN E.  
BRITISH JOURNAL OF RADIOLOGY, vol.88, no.1047, 2015 (SCI-Expanded)
- XII. **Rapid improvement in visual loss with cabergoline treatment in a giant prolactinoma case: 5 years survey**  
Tasan E., HANIMOGLU H., Turgut S., Ilhan M. M., EVRAN S., KAYNAR M. Y.  
NEUROENDOCRINOLOGY LETTERS, vol.36, no.1, pp.28-30, 2015 (SCI-Expanded)
- XIII. **Investigation of the Vitamin D Receptor Polymorphisms in Acromegaly Patients**  
Ilhan M. M., TOPTAS-HEKIMOGLU B., YAYLIM I., Turgut S., TURAN S., Karaman O., Tasan E.  
BIOMED RESEARCH INTERNATIONAL, 2015 (SCI-Expanded)
- XIV. **Esophagus motility in overt hypothyroidism**  
Ilhan M. M., Arabaci E., Turgut S., Karaman O., DANALIOGLU A., Tasan E.  
JOURNAL OF ENDOCRINOLOGICAL INVESTIGATION, vol.37, no.7, pp.639-644, 2014 (SCI-Expanded)
- XV. **Microstructural brain changes in acromegaly: quantitative analysis by diffusion tensor imaging**  
KILICARSLAN R., ILHAN M. M., Alkan A., ARALASMAK A., AKKOYUNLU M. E., KART L., TASAN E.  
BRITISH JOURNAL OF RADIOLOGY, vol.87, no.1038, 2014 (SCI-Expanded)
- XVI. **Electrocardiographic and echocardiographic evidence of myocardial impairment in patients with overt hypothyroidism**  
ERDOGAN E., AKKAYA M., Bacaksiz A., TASAL A., Ilhan M., KUL S., ASOGLU E., TURFAN M., SONMEZ O., Tasan E.  
Annales d'Endocrinologie, vol.74, pp.477-482, 2013 (SCI-Expanded)
- XVII. **Prevalence of sacrococcygeal pilonidal sinus as a silent disease.**  
Aysan E., ILHAN M. M., BEKTAS H., KAYA E., SAM B., BUYUKPINARBASIL N., MUSLUMANOGLU M.  
Surgery today, vol.43, pp.1286-9, 2013 (SCI-Expanded)
- XVIII. **Does hormonal control obviate positive airway pressure therapy in acromegaly with sleep-disordered breathing?**  
Akkoyunlu M. E., Ilhan M. M., Bayram M., Tasan E., YAKAR F., OZCELIK H. K., KARAKOSE F., Kart L.

RESPIRATORY MEDICINE, vol.107, no.11, pp.1803-1809, 2013 (SCI-Expanded)

- XIX. **Polycystic ovary syndrome is associated with P-wave prolongation and increased P-wave dispersion**  
ERDOGAN E., AKKAYA M., TURFAN M., BATMAZ G., BACAKSIZ A., TASAL A., İlhan M., KUL S., SONMEZ O., VATANKULU M. A., et al.  
Gynecological Endocrinology, vol.29, no.9, pp.830-833, 2013 (SCI-Expanded)
- XX. **Sleep apnea in acromegaly**  
Akkoyunlu M. E., İlhan M. M., Bayram M., Tasan E., OZCELIK H., KARAKOSE F., YAKAR F., Kart L.  
EUROPEAN RESPIRATORY JOURNAL, vol.42, 2013 (SCI-Expanded)
- XXI. **Morphological quantitative changes in the number of lymphocytes, macrophages and plasma cells in the uterus and lymph nodes of rats exposed to the systemic administration of BCG**  
Kanter M., Gul A., Meral I., Koc A., İlhan M. M., Erdogan E. B.  
TOHOKU JOURNAL OF EXPERIMENTAL MEDICINE, vol.199, pp.219-228, 2003 (SCI-Expanded)

## Articles Published in Other Journals

- I. **Paratiroid Karsinomlu Olgu Sunumu: Dirençli Hiperkalseminin Denosumab ile Hızlı Kontrolü**  
İLHAN M. M., EKİNCİ İ., KARAMAN Ö., TURGUT S., TAŞAN E.  
İzmir Tepecik Eğitim Hastanesi Dergisi, vol.27, no.1, pp.57-60, 2017 (Peer-Reviewed Journal)
- II. **An Unusual Case of Cushing's Syndrome: Coexistence of Functional Pituitary and Adrenal Adenoma**  
İLHAN M. M., KARAMAN Ö., YASİN ÇETİN A. İ., BÜYÜKBAŞLI N., HAMDARD J., TAŞAN E.  
Haseki Tıp Bülteni, vol.55, pp.61-63, 2017 (Scopus)
- III. **Evaluation of the Patients with Hyperprolactinemia**  
İLHAN M. M., TURGUT S.  
Medical Journal of Islamic World Academy of Sciences, vol.25, pp.25-30, 2017 (Peer-Reviewed Journal)
- IV. **The use of complementary medicine in patients with diabetes**  
İLHAN M. M., DEMİR B., YÜKSEL S., AYDIN ÇATAKLI S., YILDIZ R. S., KARAMAN Ö., TAŞAN E.  
NORTHERN CLINICS OF ISTANBUL, 2016 (Peer-Reviewed Journal)
- V. **Tiroid hastalıklarında bilinç düzeyi**  
OCAK SERİN S., İLHAN M. M., AHCİ S., OKUTURLAR Y., KOÇ G., EYÜPGİLLER T., SİVRİTEPE R., UCAK BASAT S.  
Şişli Etfal Hastanesi Tıp Bülteni, 2016 (Peer-Reviewed Journal)
- VI. **Severe hyoglycemic attacks and remission of type 2 diabetes and psoriasis due to acitretin**  
SHUKUROV S., ERKOÇ R., İLHAN M. M., OZDEMİR M., ALAY M., TAŞAN E.  
European Journal of General Medicine, 2016 (Scopus)
- VII. **A Rare Presentation of Thyrotoxicosis: Gynecomastia**  
İLHAN M. M., TURGUT S.  
The Journal of Tepecik Education and Research Hospital, 2016 (Peer-Reviewed Journal)
- VIII. **Vildagliptininin diyabetik nefropatili hastalarda etkilerinin değerlendirilmesi**  
ŞÜKÜROV S., ERKOÇ R., İLHAN M. M., KARAMAN Ö., KAZANCIOĞLU R., YAY A., TAŞAN E.  
Tıp Araştırmaları Dergisi, vol.13, 2015 (Peer-Reviewed Journal)
- IX. **Subklinik tiroid bozuklukları**  
PAMUK G., İLHAN M. M.  
SMYRNA TIP DERGİSİ, 2015 (Peer-Reviewed Journal)

## Books & Book Chapters

- I. **Geriatric Osteoporosis**  
İLHAN M. M., Taşan E.  
in: New Horizons in Geriatric Medicine, , Editor, Nova Publishers, 2013
- II. **Polycystic Ovary Syndrome and Cardiovascular Disease**

## Refereed Congress / Symposium Publications in Proceedings

- I. **Tip 1 Diabetes Mellituslu Obez Olguda Bariyatrik Cerrahinin Etkisi**  
YASİN A. İ., İLHAN M. M., KARAMAN Ö., MUTLU E., TAŞAN E.  
39. TÜRKİYE ENDOKRİNOLOJİ VE METABOLİZMA HASTALIKLARI KONGRESİ, Turkey, 3 - 07 May 2017
- II. **Atipik Subakut Tiroidit Olgusu**  
KARAMAN Ö., İLHAN M. M., YASİN A. İ., DAE S. A., TAŞAN E.  
39. Türkiye Endokrinoloji ve Metabolizma Hastalıkları Kongresi, Turkey, 3 - 07 May 2017
- III. **Bariyatrik Cerrahi ile Kilo Vermenin Trombosit Sayı ve Hacmi Üzerine Etkisi**  
İLHAN M. M., KARAMAN Ö., YASİN A. İ., TURGUT S., TAŞAN E.  
39. Türkiye Endokrinoloji ve Metabolizma Hastalıkları Kongresi, Turkey, 3 - 07 May 2017
- IV. **Is carbohydrate intake a risk factor for postmenopausal spinal osteoporosis?**  
KURTULUŞ D., BİÇER A. H., BİÇER H. S., İLHAN M. M.  
18TH EUROPIAN CONGRESS OF ENDOCRINOLOGY, 28 - 31 May 2016
- V. **The role of p16 and MDM2 gene polymorphisms in tumorigenesis and characteristics of prolactinoma**  
TURGUT S., İLHAN M. M., TURAN S., KARAMAN O., YAYLIM I., KUCUKHUSEYİN O., TASAN E.  
18th European Congress of Endocrinology, 28 - 31 May 2016
- VI. **Bariyatrik Cerrahi Planlanan Morbid Obez Bireylerde Beden Algisi, Benlik Saygısı Ve Cinselhayat Kalitesinin İncelenmesi**  
EKİNCİ E., BIKMAZ P. S., EKİNCİ İ., TURGUT S., İLHAN M. M., KARAMAN Ö., TAŞAN E.  
38. TÜRKİYE ENDOKRİNOLOJİ VE METABOLİZMA HASTALIKLARI KONGRESİ, Turkey, 11 - 15 May 2016
- VII. **Hipogliseminin algılama ve öğrenme süreci üzerindeki etkileri**  
OKKESİM Ş., ÇELİK G., KARA S., İLHAN M. M., TAŞAN E., KARAMAN Ö.  
Tıp Teknolojileri Ulusal Kongresi, Turkey, 15 - 18 October 2015
- VIII. **Weight loss with bariatric surgery improves ischaemia modified albumin levels and oxidative status in morbidly obese patients**  
YAY A., İLHAN M. M., TURAN S., ZEYBEK Ü., KARAMAN O., YAYLIM I., TASAN E.  
17th European Congress of Endocrinology (ECE 2015), 16 - 20 May 2015
- IX. **Obezlerde bariyatrik cerrahi sonrası kilo vermenin anti müllerian hormon düzeyi üzerine etkisi**  
BÜYÜKKABA M., KARAMAN Ö., İLHAN M. M., TURAN S., YAY A., ZEYBEK Ş. Ü., YAYLIM İ., TAŞAN E.  
37. Türkiye Endokrinoloji ve Metabolizma Hastalıkları Kongresi, Turkey, 6 - 10 May 2015
- X. **The Effects of Hypoglycemia on Perception and Learning Processes**  
Okkesim S., Celik G., Kara S., İLHAN M. M., TAŞAN E., KARAMAN Ö.  
Medical Technologies National Conference (TIPTEKNO), Bodrum, Turkey, 15 - 18 October 2015
- XI. **Orucun beyin üzerindeki mikroyapısal etkisinin difüzyon tensör görüntüleme ile değerlendirilmesi**  
BAKAN A. A., YILDIZ Ş., ALKAN A., YETİŞ H., KURTCAN S., İLHAN M. M.  
35. Ulusal Radyoloji Kongresi (TÜRKRAD 2014), Turkey, 11 - 16 November 2014
- XII. **Cushing hastalığında nadir bir bulgu ağır hipokalemi ve metabolik alkaloz**  
İLHAN M. M., TURGUT S., KARAMAN Ö., BAĞ SOYTAŞ R., ALAY M., ERKOÇ R., Taşan E., KAZANCIOĞLU R.  
16. Ulusal İç Hastalıkları Kongresi, Turkey, 15 - 19 October 2014
- XIII. **Analyzing relations among measurements of diabetic neuropathy**  
KURŞUN O., İLHAN M. M., CINAR A., İSENKUL E., SAKAR O., GURSOY E., TASAN E., FAVOROV O.  
International Conference on Applied Informatics for Health and Life Sciences, 19 - 22 October 2014
- XIV. **Preoperative therapeutic plasma exchange for severe hyperthyroidism in a patient with peptic ulcer perforation**  
TURGUT S., ÖZKAN T., İSMAYİLOVA M., CENGİZ M., İLHAN M. M., ÇETİN G.

5th International Eurasian Congress of Hematology, 15 - 19 October 2014

- XV. **Hipoglisemi sendromunun fotopletismografi ve elektriksel deri iletkenliđi sinyalleri üzerindeki etkisi**  
OKKESİM Ő., ŐELİK G., İLHAN M. M., TAŐAN E., KARAMAN Ö.  
Tıp Teknolojileri Ulusal Kongresi, Turkey, 25 - 27 September 2014
- XVI. **A possible relation between survivin gene polymorphism and acromegaly**  
İLHAN M. M., TURAN S., TURGUT S., KORKMAZ G., OZKAN N. E., KARAMAN O., YAYLIM İ., TASAN E.  
96th Annual Meeting and Expo of The Endocrine Society, Chicago, 21 - 24 June 2014
- XVII. **Hipofizer ve adrenal cushing sendromu birlikteliđi**  
KARAMAN Ö., İLHAN M. M., YASİN ŐETİN A. İ., HAMDARD J., TAŐAN E.  
36. Türkiye Endokrinoloji ve Metabolizma Hastalıkları Kongresi, Turkey, 21 - 25 May 2014
- XVIII. **Akromegali hastalıđında özefagus motilitesinin deđerlendirilmesi**  
İLHAN M. M., Danalioglu A., Turgut S., KARAMAN Ö., Arabacı E., Tasan E.  
36. Türkiye Endokrinoloji ve Metabolizma Hastalıkları Kongresi, Turkey, 21 - 25 May 2014
- XIX. **Primer hiperparatiroidi cerrahisi sonrası osteoporozda dramatik düzelme**  
İLHAN M. M., KARAMAN Ö., BAĐ SOYTAŐ R., TURGUT S., BÜYÜKKABA M., TAŐAN E.  
İstanbul Tıp Fakóltesi Geleneksel Hastalık Günleri İnteraktif GüncelleŐtirme, Turkey, 14 - 16 March 2014
- XX. **Diyabette kür sekonder sebeplerin önemi**  
KARAMAN Ö., İLHAN M. M., YASİN ŐETİN A. İ., YAY A., TAŐAN E.  
İstanbul Tıp Fakóltesi Geleneksel Hastalık Günleri İnteraktif GüncelleŐtirme, Turkey, 14 - 16 March 2014
- XXI. **Sleep Apnea Acromegaly**  
AKKOYUNLU M. E., İLHAN M. M., BAYRAM M., TAŐAN E., OZCELİK H., KARAKÖSE F., YAKAR F., KART L.  
European Respiratory Society Annual Congress 23, Barselona, Spain, 07 September 2013
- XXII. **A possible association between manganase superoxide dismutase genotypes and antioxidants markers in acromegaly patients**  
YAYLIM İ., MEZANI B., İLHAN M. M., TOPTAS B., DEMIRCI CEKIC S., TURAN S., KORKMAZ G., OZKAN N. E., YASIN A. İ., YUCE S., et al.  
12th International Conference on Oxidative Stress, Redox States Antioxidants, Paris, France, 3 - 04 July 2013
- XXIII. **A giant prolactinoma with visual field loss rapid improvement with cabergoline in 5 years survey**  
TASAN E., HANIMOĐLU H., TURGUT S., İLHAN M. M., EVRAN S., KAYNAR M. Y.  
95th Annual Meeting and Expo of The Endocrine Society (ENDO 2014), 15 - 18 June 2013
- XXIV. **Paratiroid karsinomu ve PET CT**  
İLHAN M. M., AYDIN M., YASİN ŐETİN A. İ., AYŐAN M. E., TAŐAN E.  
35. Türkiye Endokrinoloji ve Metabolizma Hastalıkları Kongresi, Turkey, 15 - 19 May 2013
- XXV. **Respiratory findings of acromegalic patients**  
AKKOYUNLU M. E., KARAKÖSE F., İLHAN M. M., KART L., ÖZŐELİK H., BAYRAM M., SEZER M., TAŐAN E.  
European Respiratory Society Annual Congress, 1 - 05 September 2012
- XXVI. **Respiation in Acromegalic patients**  
AKKOYUNLU M. E., KARAKÖSE F., İLHAN M. M., KART L., KUTBAY ÖZŐELİK H., BAYRAM M., SEZER M., TAŐAN E.  
Türk Toraks Derneđi 15.Yıllık Kongresi, Antalya, Turkey, 11 April 2012, pp.489
- XXVII. **Farklı bir tirotoksikoz prezentasyonu dilate kardiyomyopati**  
İLHAN M. M., TAŐAN E., AKDENİZ Z., TASAL A., GÖKTEKİN Ö.  
34. Türkiye Endokrinoloji ve Metabolizma Hastalıkları Kongresi, Turkey, 11 - 15 April 2012
- XXVIII. **Akalazya Hastalıđında Balon Dilatasyonu Uygulamasinin YaŐam Kalitesi Üzerine Etkisi**  
İLHAN M. M., ÖZÜTEMİZ A. Ö., ORUŐ N., BOR S., KİTAPŐIOĐLU G., AYDIN A.  
27. ULUSAL GASTROENTEROLOĐİ HAFTASI, Turkey, 24 - 28 November 2010

## Metrics

Publication: 60

Citation (WoS): 197

Citation (Scopus): 227

H-Index (WoS): 5

H-Index (Scopus): 6