

Prof. HÜLYA GÖZÜ

Personal Information

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Education Information

Post Doctorate of Medicine, Marmara University, School of Medicine, Turkey 2000 - 2003

Expertise In Medicine, Diğer(Kurumlar,Hastaneler Vb.), Hastaneler, İstanbul Şişli Etfal Eğitim Ve Araştırma Hastanesi, Turkey 1993 - 1997

Research Areas

Health Sciences

Academic Titles / Tasks

Professor, Marmara University, School of Medicine, Internal Medical Sciences, 2017 - Continues

Advising Theses

GÖZÜ H., Türk toplumunda papiller tiroid kansinomlarında BRAF V600E mutasyon sıklığının incelenmesi, Post Graduate, B.AYDIN(Student), 2017

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

- I. **Sensitive Sequencing Analysis Suggests Thyrotropin Receptor and Guanine Nucleotide-Binding Protein G Subunit Alpha as Sole Driver Mutations in Hot Thyroid Nodules**
Stephenson A., Eszlinger M., Stewardson P., Mcintyre J. B. , Boesenberg E., Bircan R., Sancak S., Gözü H., Ghaznavi S., Krohn K., et al.
THYROID, vol.30, pp.1482-1489, 2020 (Journal Indexed in SCI)
- II. **The Mitochondrial DNA Control Region Might Have Useful Diagnostic and Prognostic Biomarkers for Thyroid Tumors**
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- III. **BRAF V600E mutation in papillary thyroid cancer is correlated with adverse clinicopathological features but not with iodine exposure**

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- IV. **Does the mitochondrial genome much more stable in the aggressive papillary thyroid cancers ('PTCs)? - The preliminary findings**
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- V. **Recurrent EZH1 mutations are a second hit in autonomous thyroid adenomas**
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- VI. **Is the TSHR D727E polymorphism a genetic predisposition for multinodular goiter in the Turkish population?**
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- VII. **Effects of levothyroxine treatment on insulin sensitivity, endothelial function and risk factors of atherosclerosis in hypothyroid women**
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- VIII. **The Role of Insulin-Like Growth Factor 1 in the Development of Benign and Malignant Thyroid Nodules**
Basturk E, Kement M, Yavuzer D, Vural S, Gezen C, Gozu H, Karadayi A, Oncel M.
BALKAN MEDICAL JOURNAL, vol.29, pp.133-138, 2012 (Journal Indexed in SCI)
- IX. **Tissue and Serum Adiponectin Levels in Patients with Gastric Cancer: Are there any Correlations between Adiponectin Levels and Histopathological Variables?**
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- X. **High Prevalence of TSHR/Gs alpha Mutation-negative Clonal Hot Thyroid Nodules (HNs) in a Turkish Cohort**
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- XI. **Shared Sporadic and Somatic Thyrotropin Receptor Mutations Display More Active In Vitro Activities than Familial Thyrotropin Receptor Mutations**
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- XII. **The association of serum adiponectin levels with histopathological variables in gastric cancer patients**
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- XIII. **A mutation in thyroid hormone receptor beta causing "resistance to thyroid hormone" in a neonate**
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- XIV. **Genetics and phenomics of inherited and sporadic non-autoimmune hyperthyroidism**
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- XV. **Short-Term Oral Magnesium Supplementation Suppresses Bone Turnover in Postmenopausal Osteoporotic Women**
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- XVII. **Cases of Borderline In Vitro Constitutive Thyrotropin Receptor Activity: How to Decide Whether a Thyrotropin Receptor Mutation Is Constitutively Active or Not?**
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- XIX. **Assessment of health-related quality of life (HRQoL) of patients with type 2 diabetes in Turkey**
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- XX. **Translation, cultural adaptation, cross-validation of the Turkish diabetes quality-of-life (DQOL) measure**
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- XXI. **Influence of the D727E variant on the signalling of constitutive TSHR mutants**
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- XXV. **Similar prevalence of somatic TSH receptor and Gs alpha mutations in toxic thyroid nodules in geographical regions with different iodine supply in Turkey**
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- XXIX. **The effect of defective early phase insulin secretion on postload glucose intolerance in impaired fasting glucose**
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- XXX. **The prevalence of silent ischemia in Turkish patients with type 2 diabetes mellitus**
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- XXXI. **Two novel mutations in the sixth transmembrane segment of the thyrotropin receptor gene causing hyperfunctioning thyroid nodules**
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- XXXII. **Translation, cultural adaptation, initial reliability, and validation of Turkish 15D's version - A general health-related quality of life (HRQoL) instrument**
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- XXXV. **Endothelial function, insulin sensitivity and inflammatory markers in hyperprolactinemic premenopausal women**
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- XXXVI. **Effect of oral magnesium supplementation on biochemical markers of bone turnover in postmenopausal osteoporotic women**
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Refereed Congress / Symposium Publications in Proceedings

- I. **Immunoassay Interference in Thyroid Assays: Heterophilic Antibodies**
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- II. **Establishment of Gestational Stage-Specific Reference Ranges for TSH in Pregnant Turkish Woman: A Preliminary Report.**
AYTAN S., ÇAKMAK B., GÖZAYDIN B., TAKIR C., TURAN C. A. , ÜNLÜ O., BAHRAMZADA G., TEKİN A. F. , Çevlik T., GÖZÜ H., et al.
AACC 2019, 4 - 08 August 2019
- III. **Gravesin tedavisinde yeni bir umut tiroid bezinden elde edilen MKH'lerin Graves üzerinde immünomodülatör etkisi**
GÖZÜ H., gökalp M., SANCAK S., alkan ö., kalkan f. r. , AYDIN TEZCAN K., AKKOÇ T.
41. Türkiye Endokrinoloji ve Metabolizma Hastalıkları Kongresi, Antalya, Turkey, 27 April - 01 May 2019
- IV. **Screening of the BRAF V600E mutation prevalence at papillary thyroid carcinomas (PTCs) in Turkish population**
Bircan R., Ozcelik S., Sarikaya S., Aydin B., Dayan A., Karadayi N., GÖZÜ H.
50th European-Society-of-Human-Genetics (ESHG) Conference, Copenhagen, Denmark, 27 - 30 May 2017, vol.26, pp.975-976
- V. **The mitochondrial DNA control region might have useful diagnostic and prognostic markers for thyroid tumors**

BİRCAN R., GÖZÜ H., Ulu E., SARIKAYA Ş., YAŞAR ŞİRİN D., ÖZÇELİK S., ARAL C.

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- VI. **The mitochondrial DNA control region might have useful diagnostic and prognostic biomarkers for thyroid tumors**

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- VII. **Türk Toplumunda Papiller Tiroit Kanserlerinde (PTK) BRAFV600E Mutasyon Sıklığının İncelenmesi**
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40. Türkiye Endokrinoloji ve Metabolizma Hastalıkları Kongresi, Turkey, 9 - 13 May 2018, pp.251-252

- VIII. **Mitokondriyal DNA Kontrol Bölgesi (CR) Tiroit Tümörlerinin Tanısında Kullanılabilecek Diagnostik ve Prognostik Biyomarkırlar İçerebilir**

BİRCAN R., GÖZÜ H., ULU E., SARIKAYA Ş., EGE GÜL A., YAŞAR ŞİRİN D., ÖZÇELİK S., ARAL C.

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Citations

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