

## Prof.Dr. Sacide PEHLİVAN



### Kişisel Bilgiler

**İş Telefonu:** [+90 212 635 1168](tel:+902126351168)  
**Fax Telefonu:** [+90 212 635 1168](tel:+902126351168)  
**E-posta:** [sacide.pehlivan@istanbul.edu.tr](mailto:sacide.pehlivan@istanbul.edu.tr)  
**Web:** <http://aves.istanbul.edu.tr/41856/>



### Uluslararası Araştırmacı ID'leri

ORCID: 0000-0003-1272-5845  
Publons / Web Of Science ResearcherID: AAC-6755-2020  
ScopusID: 6701592936  
Yoksis Araştırmacı ID: 12890

### Eğitim Bilgileri

Doktora, Hacettepe Üniversitesi, Sağlık Bilimleri Enstitüsü, Tıbbi Biyoloji, Türkiye 1992 - 1997  
Yüksek Lisans, Dokuz Eylül Üniversitesi, Sağlık Bilimleri Enstitüsü, Tıbbi Biyoloji, Türkiye 1987 - 1989

### Yabancı Diller

İngilizce, B2 Orta Üstü

### Yaptığı Tezler

Doktora, Spinal Müsküler Atrofi Aday Genlerinde Delesyon ve CA Tekrar Analizleri, Hacettepe Üniversitesi, Sosyal Bilimler Enstitüsü, 1997  
Yüksek Lisans, Ampisilin, Amoksisilin ve Beta-Laktamaz İnhibitörü İçeren Değişik konsantrasyonlarının İdrar İzolatı Escherichia coli'lere Etkisi, Dokuz Eylül Üniversitesi, Sağlık Bilimleri Enstitüsü, 1989

### Araştırma Alanları

Tıp, Sağlık Bilimleri, Temel Tıp Bilimleri, Tıbbi Biyoloji, Dahili Tıp Bilimleri, Tıbbi Genetik, Yaşam Bilimleri, Populasyon Biyolojisi, Populasyon Genetiği, Temel Bilimler

### Akademik Unvanlar / Görevler

Prof.Dr., İstanbul Üniversitesi, İstanbul Tıp Fakültesi, Temel Tıp Bilimleri Bölümü, 2013 - Devam Ediyor  
Doç.Dr., Gaziantep Üniversitesi, Tıp Fakültesi, Temel Tıp Bilimleri Bölümü, 2006 - 2013  
Doç.Dr., Ege Üniversitesi, Tıp Fakültesi, Dahili Tıp Bilimleri Bölümü, 2005 - 2006  
Yrd.Doç.Dr., Ege Üniversitesi, Sağlık Bilimleri Enstitüsü, 1998 - 2005

Araştırma Görevlisi Dr., Ege Üniversitesi, Fen Fakültesi, Biyoloji Bölümü, 1997 - 1998

Araştırma Görevlisi, Hacettepe Üniversitesi, Tıp Fakültesi (Türkçe), Temel Tıp Bilimleri Bölümü, 1992 - 1997

Uzman, Çukurova Üniversitesi, Tıp Fakültesi, Dahili Tıp Bilimleri, 1989 - 1992

Araştırma Görevlisi, Dokuz Eylül Üniversitesi, Tıp Fakültesi, Temel Tıp Bilimleri Bölümü, 1987 - 1989

## Akademik İdari Deneyim

Başhekim Yardımcısı, İstanbul Üniversitesi, İstanbul Tıp Fakültesi, Temel Tıp Bilimleri Bölümü, 2019 - Devam Ediyor  
Fakülte Yönetim Kurulu Üyesi, İstanbul Üniversitesi, İstanbul Tıp Fakültesi, Temel Tıp Bilimleri Bölümü, 2019 - Devam Ediyor

## Yönetilen Tezler

Pehlivan S., Madde Kullanım Bozukluğu Olan Hastalarda Epigenetik Farklılıkların Araştırılması ve Klinik Parametrelerle Karşılaştırılması, Yüksek Lisans, Y.Oyacı(Öğrenci), 2020

Pehlivan S., Madde kullanım bozukluğunda rolü olabilecek genlerin DNA düzeyinde araştırılması ve bulguların klinik parametrelerle karşılaştırılması, Yüksek Lisans, S.Kurnaz(Öğrenci), 2017

Pehlivan S., Sigara bağımlılığında rolü olan dopaminerjik ve serotenerjik genlerin DNA,RNA ile epigenetik düzeyde araştırılması, Yüksek Lisans, Ü.Sever(Öğrenci), 2017

Pehlivan S., Kronik Myelositer Lösemide kromozom (10-22 ve cinsiyet) Düzensizliklerinin MLPA Yöntemi ile Araştırılması, Yüksek Lisans, T.Sever(Öğrenci), 2009

Pehlivan S., Kronik Myelositer Lösemide kromozom (1-9 nolu kromozomlar) Düzensizliklerinin MLPA Yöntemi ile Araştırılması, Yüksek Lisans, C.Kılınçarslan(Öğrenci), 2009

Pehlivan S., İnfertil Erkek Hastalarda AZF Bölgesini Kapsayan Y Kromozom Mikrodelesyon Taraması , Yüksek Lisans, Ö.Okutman(Öğrenci), 2001

Pehlivan S., Böbreğin Renal Hücreli Kanserinde Dinükleotit Tekrar ve AP-PCR Metodları Uygulamaları , Yüksek Lisans, A.Kunt(Öğrenci), 2001

## SCI, SSCI ve AHCI İndekslerine Giren Dergilerde Yayımlanan Makaleler

- I. **The effect of hereditary thrombotic factors and comorbidities on the severity of COVID-19 disease**  
Kose M., Senkal N., Konyaoglu H., Emet A., Oyaci Y., PEHLİVAN S., Sayin G.  
European Review for Medical and Pharmacological Sciences, cilt.27, sa.1, ss.395-403, 2023 (SCI-Expanded)
- II. **The effect of DNA repair gene variants on COVID-19 disease: susceptibility, severity, and clinical course**  
Senkal N., Serin I., PEHLİVAN S., Pehlivan M., Medetalibeyoglu A., Cebeci T., Konyaoglu H., Oyaci Y., Sayin G. Y., Isoglu-Alkac U., et al.  
Nucleosides, Nucleotides and Nucleic Acids, 2023 (SCI-Expanded)
- III. **Association of Tumor Necrosis Factor-Alpha (TNF- $\alpha$ ) and Suppressor of Cytokine Signaling-1 (SOCS-1) Gene Variants in Children with COVID-19**  
Uysalol M., Serin I., Oyacl Y., Yildiz R., Uysalol E., PEHLİVAN S.  
Journal of Pediatric Infectious Diseases, cilt.18, sa.1, ss.38-45, 2023 (SCI-Expanded)
- IV. **PERIOD3 (PER3) VNTR Variant Associated with Seasonal Pattern and Family History in Bipolar Disorder**  
Aytac H. M., Pehlivan M., Oyaci Y., PEHLİVAN S.  
Psychiatria Danubina, cilt.34, sa.4, ss.695-699, 2022 (SCI-Expanded)
- V. **Association of intron 4 VNTR polymorphism in the NOS3 gene with rapid cycling and treatment resistance in bipolar disorder: a case-control study**

Aytac H. M., PEHLİVAN M., Oyaci Y., Pehlivan S.

NEUROSCIENCES, cilt.27, sa.4, ss.229-236, 2022 (SCI-Expanded)

- VI. **Role of cytokines in multiple myeloma: IL-1RN and IL-4 VNTR polymorphisms**  
Serin I., Oyaci Y., Pehlivan M., PEHLİVAN S.  
Cytokine, cilt.153, 2022 (SCI-Expanded)
- VII. **Association of mannose-binding lectin 2 (MBL2) and suppressor of cytokine signaling-1 (SOCS1) gene variants in children with febrile neutropenia.**  
Uysalol E. P., Uysalol M., Pehlivan M., Oyaci Y., Pehlivan S., Serin I.  
Journal of infection and chemotherapy : official journal of the Japan Society of Chemotherapy, cilt.28, sa.5, ss.657-662, 2022 (SCI-Expanded)
- VIII. **Investigation of *MBL2* and *NOS3* functional gene variants in suspected COVID-19 PCR (-) patients.**  
Pehlivan S., Köse M., Mese S., Serin I., Senkal N., Oyaci Y., Medetalibeyoglu A., Pehlivan M., Sayin G., Isoglu-Alkac Ü., et al.  
Pathogens and global health, cilt.116, sa.3, ss.178-184, 2022 (SCI-Expanded)
- IX. **Quantitative detection of methylated SOCS-1 in schizophrenia and bipolar disorder considering SOCS-1-1478CA/del polymorphism and clinical parameters**  
Aytac H. M., Pehlivan S., Pehlivan M., Oyaci Y.  
IRISH JOURNAL OF MEDICAL SCIENCE, 2022 (SCI-Expanded)
- X. **Cytokine gene polymorphism frequencies in Turkish population living in Marmara region**  
Özdilli K., Öğret Y., Oğuz S. R., Sel F. A., Şentürk Çiftçi H., Çınar Ç., Pehlivan S., Oğuz F.  
TURKISH JOURNAL OF BIOCHEMISTRY, cilt.47, 2022 (SCI-Expanded)
- XI. **DNA methylation pattern of gene promoters of MB-COMT, DRD2, and NR3C1 in Turkish patients diagnosed with schizophrenia**  
Aytac H. M., Oyaci Y., Pehlivan M., PEHLİVAN S.  
EUROPEAN JOURNAL OF HUMAN GENETICS, cilt.30, sa.SUPPL 1, ss.285, 2022 (SCI-Expanded)
- XII. **Importance of mannose-binding lectin2 polymorphism (rs1800450) in infections in children**  
Uysalol M., Gumus S., Yildiz R., Pasli Uysalol E., Pehlivan S., Pehlivan M., Serin I.  
BIOMARKERS, cilt.27, sa.1, ss.44-49, 2022 (SCI-Expanded)
- XIII. **COMTVa1158Met polymorphism is associated with ecstasy (MDMA)-induced psychotic symptoms in the Turkish population**  
Aytac H. M., Oyaci Y., Aydin P. C., Pehlivan M., Pehlivan S.  
NEUROSCIENCES, cilt.27, sa.1, ss.24-30, 2022 (SCI-Expanded)
- XIV. **The suppressor of cytokine signaling-1 (SOCS1) gene polymorphism and promoter methylation correlate with the course of COVID-19**  
Tukek T., PEHLİVAN S., Medetalibeyoglu A., Serin I., Oyaci Y., Arıcı H., Senkal N., Pehlivan M., Isoglu-Alkac U., Kose M.  
Pathogens and Global Health, 2022 (SCI-Expanded)
- XV. **Tumor Necrosis Factor-alpha (TNF-alpha)-238 G/A Polymorphism Is Associated with the Treatment Resistance and Attempted Suicide in Schizophrenia**  
Aytac H. M., Ozdilli K., Tuncel F. C., PEHLİVAN M., Pehlivan S.  
IMMUNOLOGICAL INVESTIGATIONS, cilt.51, sa.2, ss.368-380, 2022 (SCI-Expanded)
- XVI. **What are the roles of global DNA and APC 2 gene promotor hypermethylation in multiple myeloma?**  
Pehlivan S., Serin I., NURSAL A. F., Oyaci Y., GÜNDEŞ İ., Pehlivan M.  
MOLECULAR BIOLOGY REPORTS, cilt.48, sa.12, ss.7875-7882, 2021 (SCI-Expanded)
- XVII. **Investigation of inflammation related gene polymorphism of the mannose-binding lectin 2 in schizophrenia and bipolar disorder.**  
Aytac H. M., Yazar M. S., Erol A., Pehlivan S.  
Neurosciences (Riyadh, Saudi Arabia), cilt.26, sa.4, ss.346-356, 2021 (SCI-Expanded)
- XVIII. **Association of the Uncoupling Protein 2-866 G/A Polymorphism with Family History and Duration of Tobacco Use Disorder in a Turkish Population**  
Aytac H. M., Pehlivan S., Kurnaz S., PEHLİVAN M., Aydin P. C.

PSYCHIATRY AND CLINICAL PSYCHOPHARMACOLOGY, cilt.31, sa.3, ss.280-285, 2021 (SCI-Expanded)

- XIX. **Medication-related osteonecrosis of the jaw (MRONJ) and eNOS Polymorphisms in multiple myeloma patients: a single center experience.**  
Taş Ozyurtseven B., Serin I., Nursal A. F., Pehlivan S., Pehlivan M.  
BMC oral health, cilt.21, ss.272, 2021 (SCI-Expanded)
- XX. **Mannose binding lectin gene 2 (rs1800450) missense variant may contribute to development and severity of COVID-19 infection.**  
Medetalibeyoglu A., Bahat G., Senkal N., Kose M., Avcı K., Sayın G., Isoglu-Alkac Ü., Tukek T., Pehlivan S.  
Infection, genetics and evolution : journal of molecular epidemiology and evolutionary genetics in infectious diseases, cilt.89, ss.104717, 2021 (SCI-Expanded)
- XXI. **DNA Repair Genes and Chronic Myeloid Leukemia: ERCC2 (751), XRCC1 (399), XRCC4-Intron 3, XRCC4 (-1394) Gene Polymorphisms**  
Ozdilli K., Pehlivan M., Serin I., Savran F., Tomatir A. G., PEHLİVAN S.  
MEDITERRANEAN JOURNAL OF HEMATOLOGY AND INFECTIOUS DISEASES, cilt.13, 2021 (SCI-Expanded)
- XXII. **A new parameter in multiple myeloma: CYP3A4\*1B single nucleotide polymorphism**  
Serin I., Pehlivan S., GÜNDEŞ İ., Fidan Oyacı Y., PEHLİVAN M.  
ANNALS OF HEMATOLOGY, cilt.100, sa.2, ss.421-427, 2021 (SCI-Expanded)
- XXIII. **Global and glucocorticoid receptor gene-specific (NR3C1) DNA methylation analysis in patients with cannabinoid or synthetic cannabinoid use disorder.**  
Pehlivan S., Aytac H. M., Cetinay Aydin P., Nursal A. F., Pehlivan M.  
Psychiatry research, cilt.298, ss.113774, 2021 (SCI-Expanded)
- XXIV. **Detection of altered methylation of MB-COMT promotor and DRD2 gene in cannabinoid or synthetic cannabinoid use disorder regarding gene variants and clinical parameters.**  
Oyacı Y., Aytac H. M., Pasin O., Cetinay Aydin P., Pehlivan S.  
Journal of addictive diseases, cilt.39, sa.4, ss.526-536, 2021 (SSCI)
- XXV. **A relationship between endothelial nitric oxide synthetase gene variants and substance use disorder**  
Pehlivan S., Aydin P. C., Nursal A. F., Pehlivan M., Oyacı Y., Yazici A. B.  
Endocrine, Metabolic and Immune Disorders - Drug Targets, cilt.21, sa.9, ss.1679-1684, 2021 (SCI-Expanded)
- XXVI. **UCP2 and CFH Gene Variants with Genetic Susceptibility to Schizophre-nia in Turkish Population**  
NURSAL A. F., Aydin P. C., PEHLİVAN M., Sever U., Pehlivan S.  
ENDOCRINE METABOLIC & IMMUNE DISORDERS-DRUG TARGETS, cilt.21, sa.11, ss.2084-2089, 2021 (SCI-Expanded)
- XXVII. **Macrophage Migration Inhibitory Factor-173 G/C Polymorphism is Associated With The Age of Onset and Insight in Schizophrenia in the Turkish Population**  
Aytac H. M., Oyacı Y., Yazar M. S., Pehlivan S.  
NEUROLOGICAL RESEARCH, cilt.43, sa.12, ss.977-984, 2021 (SCI-Expanded)
- XXVIII. **Role of MIF -173G/C and Mbl2 codon 54A/B variants in risk of multiple myeloma: An association study.**  
Pehlivan M., Nursal A., Gündeş İ., Oyacı Y., Kıvanç D., Pehlivan S.  
Endocrine, metabolic & immune disorders drug targets, cilt.21, ss.925-931, 2021 (SCI-Expanded)
- XXIX. **The role of endothelial nitric oxide synthase gene polymorphisms in patients with lung cancer**  
Kocer C., Benlier N., Balci S. O., PEHLİVAN S., Sanli M., Nacak M.  
CLINICAL RESPIRATORY JOURNAL, cilt.14, sa.10, ss.948-955, 2020 (SCI-Expanded)
- XXX. **Association of MIF and MBL2 gene polymorphisms with attempted suicide in patients diagnosed with schizophrenia or bipolar disorder**  
Aytac H. M., Oyacı Y., Yazar M. S., EROL A., PEHLİVAN S.  
JOURNAL OF CLINICAL NEUROSCIENCE, cilt.78, ss.264-268, 2020 (SCI-Expanded)
- XXXI. **Evaluation of COMT (rs4680), CNR2 (rs2501432), CNR2 (rs2229579), UCP2 (rs659366), and IL-17 (rs763780) gene variants in synthetic cannabinoid use disorder patients**  
PEHLİVAN S., Aytac H. M., Kurnaz S., Pehlivan M., Aydin P. C.  
JOURNAL OF ADDICTIVE DISEASES, cilt.38, sa.4, ss.495-505, 2020 (SSCI)

- XXXII. **PER3 VNTR variant and susceptibility to smoking status/substance use disorder in a Turkish population**  
Nursal A. F., Aydin P. C., Uysal M. A., Pehlivan M., Oyac Y., PEHLİVAN S.  
ARCHIVES OF CLINICAL PSYCHIATRY, cilt.47, sa.3, ss.71-74, 2020 (SCI-Expanded)
- XXXIII. **Investigation of catechol-O-methyltransferase and cannabinoid receptor 2 gene variants in tobacco use disorder or tobacco use disorder and schizophrenia comorbidity Tütün kullanım bozukluğu veya tütün kullanım bozukluğu ve şizofreni komorbiditesinde katekol-o-metiltransferaz ve kannabinoid reseptör 2 gen varyantlarının incelenmesi**  
Pehlivan S., Çetinay Aydin P., Aytac H. M., Uysal M. A., Sever Ü., Pehlivan M.  
Anadolu Psikiyatri Dergisi, cilt.21, sa.6, ss.572-578, 2020 (SCI-Expanded)
- XXXIV. **TNF- $\alpha$ -308 G/A variant may be associated with bipolar disorder in a Turkish population**  
Nursal A. F., Aytac H. M., Ciftci H. S., Yazar M. S., Oyaci Y., Pehlivan M., Pehlivan S.  
Revista de Psiquiatria Clinica, cilt.47, sa.6, ss.176-179, 2020 (SCI-Expanded)
- XXXV. **Dopamine D4 Receptor Gene Exon III VNTR Variant Influences Smoking Status in Turkish Population**  
Uysal M. A., Sever U., NURSAL A. F., Pehlivan S., Bahadir A., Yurt S., Chousein E. G. U., Onur S. T., Bagci B. A., Hattatoglu D. G., et al.  
NOROPSIKIYATRI ARSIVI-ARCHIVES OF NEUROPSYCHIATRY, cilt.56, sa.4, ss.248-252, 2019 (SCI-Expanded)
- XXXVI. **CNR2 rs2229579 and COMT Val158Met variants, but not CNR2 rs2501432, IL-17 rs763780 and UCP2 rs659366, contribute to susceptibility to substance use disorder in the Turkish population**  
Kurnaz S., Yazici A. B., NURSAL A. F., Aydin P. C., Atar A. O., Aydin N., Kincir Z., Pehlivan S.  
PSYCHIATRY AND CLINICAL PSYCHOPHARMACOLOGY, cilt.29, sa.4, ss.847-853, 2019 (SCI-Expanded)
- XXXVII. **Genetic factors associated with the predisposition to late onset Alzheimer's disease**  
DURMAZ A., Kumral E., Durmaz B., ONAY H., Aslan G. I., Ozkinay F., Pehlivan S., Orman M., Cogulu O.  
GENE, cilt.707, ss.212-215, 2019 (SCI-Expanded)
- XXXVIII. **CYP2A6 gene variants may explain smoking status in a Turkish cohort**  
Pehlivan S., Uysal M. A., Cagatay T., NURSAL A. F., Cinar Ç., Erkan F., Sever U., Bingol Z., PEHLİVAN M., Pence S.  
PSYCHIATRY AND CLINICAL PSYCHOPHARMACOLOGY, cilt.29, sa.3, ss.340-345, 2019 (SCI-Expanded)
- XXXIX. **Paraoxonase-1 Polymorphisms (L55M/Q192R) and Activities (PONase/AREase) in Patients with Idiopathic Recurrent Early Pregnancy Loss: A Preliminary Study**  
Ozturk E., Pehlivan S., Ozcan C., UĞUR M. G., Balat O.  
GENETIC TESTING AND MOLECULAR BIOMARKERS, cilt.23, sa.7, ss.501-505, 2019 (SCI-Expanded)
- XL. **THE ASSOCIATION OF GVHD WITH HLA DR ALLELES, IFN-GAMMA, TGF-BETA, AND MBL2 GENE POLYMORPHISM**  
Oguz R., Ciftci H., Gokce M., Ogret Y., Karadeniz S., Pehlivan S., Aydin F.  
HLA, cilt.93, sa.5, ss.368, 2019 (SCI-Expanded)
- XLI. **Association of XRCC1 and XPD functional gene variants with nicotine dependence and/or schizophrenia: a case-control study and in silico analysis**  
Pehlivan S., Aydin N., Nursal A. F., Uysal M. A., Pehlivan M., Tekcan A., Yavuz F. K., Sever U., Yavuzlar H., Kurnaz S., et al.  
PSYCHIATRY AND CLINICAL PSYCHOPHARMACOLOGY, cilt.29, sa.1, ss.21-27, 2019 (SCI-Expanded)
- XLII. **Effect of monoamine oxidase B A644G variant on nicotine dependence and/or schizophrenia risk**  
Pehlivan S., Aydin P. C., Uysal M. A., Ciftci H. S., Sever U., Yavuz F. K., Aydin N., Nursal A. F.  
ARCHIVES OF CLINICAL PSYCHIATRY, cilt.46, sa.1, ss.21-24, 2019 (SCI-Expanded)
- XLIII. **Endothelial Nitric Oxide Synthase Gene Variants and Susceptibility to Chronic Myeloid Leukemia (Ph plus )**  
PEHLİVAN M., Pehlivan S., KAYNAR L., Sever T., YILMAZ M., Eser B., Okan V., ÇETİN M., TOMATIR A. G.  
INTERNATIONAL JOURNAL OF HUMAN GENETICS, cilt.18, sa.3, ss.247-252, 2018 (SCI-Expanded)
- XLIV. **XRCC4 rs6869366 polymorphism is associated with susceptibility to both nicotine dependence and/or schizophrenia**  
Pehlivan S., Uysal M. A., Aydin N., NURSAL A. F., PEHLİVAN M., Yavuzlar H., Sever U., Kurnaz S., Yavuz F. K., Uysal S., et al.

ARCHIVES OF CLINICAL PSYCHIATRY, cilt.45, sa.3, ss.53-56, 2018 (SCI-Expanded)

- XLV. **Uteroglobin gene polymorphism (G38A) may be a risk factor in childhood idiopathic nephrotic syndrome**  
KILIÇ B. D., BÜYÜKÇELİK M., OĞUZKAN BALCI S., Pehlivan S., KUL S., Col N., Balat A.  
PEDIATRIC NEPHROLOGY, cilt.33, sa.2, ss.295-303, 2018 (SCI-Expanded)
- XLVI. **XRCC4 rs6869366 polymorphism is associated with susceptibility to nicotine dependence and/or schizophrenia**  
PEHLİVAN S., Uysal M. A., Aydın N., NURSAL A., PEHLIVAN M., Yavuzlar H., Sever U., Kurnaz S., Yavuz F. K., Aydın P.  
SAO PAULO MEDICAL JOURNAL, cilt.45, sa.3, ss.53-56, 2018 (SCI-Expanded)
- XLVII. **Association of the TNF-alpha, IL-2, and IL-2RB gene variants with susceptibility to psoriasis in a Turkish cohort**  
Gulel A., Inaloz H. S., NURSAL A. F., Sever T., Pehlivan S.  
CENTRAL EUROPEAN JOURNAL OF IMMUNOLOGY, cilt.43, sa.1, ss.50-57, 2018 (SCI-Expanded)
- XLVIII. **Possible association between DNA repair gene variants and cannabis dependence in a Turkish cohort: a pilot study**  
Pehlivan S., Yazici A. B., Aydın N., NURSAL A. F., Kurnaz S., Atar A. O., Sever U., Kincir Z., PEHLİVAN M., Aydın P. C.  
PSYCHIATRY AND CLINICAL PSYCHOPHARMACOLOGY, cilt.28, sa.4, ss.402-407, 2018 (SCI-Expanded)
- XLIX. **Can VNTR variants in eNOS and XRCC4 genes contribute to formation of nicotine dependence and/or schizophrenia?**  
PEHLİVAN S., Uysal M. A., Aydın P., pehlivan M., Nursal A. F., Yavuzlar H., Kurnaz S., Sever U., yavuz f., Aydın N.  
BRATISLAVA MEDICAL JOURNAL-BRATISLAVSKE LEKARSKE LISTY, cilt.118, sa.8, ss.467-471, 2017 (SCI-Expanded)
- L. **The functional variants of endothelial nitric oxide synthase gene associated with rheumatoid arthritis in Turkish adults**  
Pehlivan S., Aydeniz A., Sever T., Altindag O., Pehlivan M., GURSOY S., OGUZKAN-BALCI S.  
CLINICAL RHEUMATOLOGY, cilt.36, sa.3, ss.537-540, 2017 (SCI-Expanded)
- LI. **MBL2 and MIF gene polymorphisms in cardiovascular patients with atherosclerotic lesions undergoing heart valve replacement**  
Eksi F., Pehlivan S., Erdogan M. B., Bayram A., OGUZKAN-BALCI S., YAMAK B., Pehlivan M.  
BIOTECHNOLOGY & BIOTECHNOLOGICAL EQUIPMENT, cilt.31, sa.6, ss.1173-1177, 2017 (SCI-Expanded)
- LII. **Effect of Cytokine Genes in the Pathogenesis and on the Clinical Parameters for the Treatment of Multiple Myeloma**  
Haydaroglu H., Balci S. O., Pehlivan S., Ozdilli K., Gundogan E., Okan V., Nursal A. F., Pehlivan M.  
IMMUNOLOGICAL INVESTIGATIONS, cilt.46, sa.1, ss.10-21, 2017 (SCI-Expanded)
- LIII. **eNOS and XRCC4 VNTR variants contribute to formation of nicotine dependence and/or schizophrenia**  
Pehlivan S., Uysal M. A., Aydın P. C., Pehlivan M., Nursal A. F., Yavuzlar H., Kurnaz S., Sever U., Yavuz F. K., Uysal S., et al.  
BRATISLAVA MEDICAL JOURNAL-BRATISLAVSKE LEKARSKE LISTY, cilt.118, sa.8, ss.467-471, 2017 (SCI-Expanded)
- LIV. **The Endothelial Nitric Oxide Synthase Gene Variants as a Risk Factor for Chronic Lymphocytic Leukemia**  
PEHLİVAN M., TOMATIR A. G., Nursal A. F., ŞAHİN H. H., Pehlivan S.  
UHOD-ULUSLARARASI HEMATOLOJİ-ONKOLOJİ DERGİSİ, cilt.27, sa.2, ss.85-90, 2017 (SCI-Expanded)
- LV. **Relationship between cigarette (nicotine) addiction and dopamine receptor D2 gene variants (TaqlA and-141C Ins/Del)**  
Sever U., Uysal M. A., PEHLİVAN S.  
EUROPEAN RESPIRATORY JOURNAL, cilt.48, 2016 (SCI-Expanded)
- LVI. **The Associations of IL-6, IFN-gamma, TNF-alpha, IL-10, and TGF-beta 1 Functional Variants with Acute Myeloid Leukemia in Turkish Patients**  
Nursal A. F., PEHLİVAN M., ŞAHİN H. H., Pehlivan S.

- GENETIC TESTING AND MOLECULAR BIOMARKERS, cilt.20, sa.9, ss.544-551, 2016 (SCI-Expanded)
- LVII. **The dopamine receptor D4 VNTR 48bp gene variant in nicotine addiction**  
Uysal M. A., Sever U., PEHLİVAN S.  
EUROPEAN RESPIRATORY JOURNAL, cilt.48, 2016 (SCI-Expanded)
- LVIII. **Analysis of CYP2A6 and CYP2A13 genes using new generation sequencing method in smokers and non-smokers**  
Pehlivan S., Uysal M. A., Cagatay T., Cinar Ç., Erkan F., Sever U., Bingol Z., Pehlivan M., Pence S.  
EUROPEAN RESPIRATORY JOURNAL, cilt.48, 2016 (SCI-Expanded)
- LIX. **Effects of TNFalpha, NOS3, MDR1 gene polymorphisms on clinical parameters, prognosis and survival of multiple myeloma cases**  
Basmaci C., Pehlivan M., Tomatir A., Sever T., Okan V., Yilmaz M., Oguzkan-Balci S., Pehlivan S.  
Asian Pacific Journal of Cancer Prevention, cilt.17, sa.3, ss.1009-1014, 2016 (SCI-Expanded)
- LX. **Effects of TNF?, NOS3, MDR1 Gene Polymorphisms on Clinical Parameters, Prognosis and Survival of Multiple Myeloma Cases**  
PEHLİVAN S., TOMATIR A. G., PEHLIVAN M., OGUZKAN-BALCI S.  
ASIAN PACIFIC JOURNAL OF CANCER PREVENTION, cilt.17, sa.3, ss.1009-1014, 2016 (SCI-Expanded)
- LXI. **Genetic contributing factors to substance abuse: an association study between eNOS gene polymorphisms and cannabis addiction in a Turkish population**  
Isir A. B., Nacak M., Balci S. O., Aynacioglu A. S., Pehlivan S.  
AUSTRALIAN JOURNAL OF FORENSIC SCIENCES, cilt.48, sa.6, ss.676-683, 2016 (SCI-Expanded)
- LXII. **Male Individualization Based on Y-Chromosomal Short Tandem Repeats: A Comparative Information Theoretical Analysis of 16 Y-STR Loci in Central Anatolia and Iraqi Populations**  
ISIR A. B., Ozkorkmaz A., Baransel C., GÖKALP ÖZKORKMAZ E., Pehlivan S.  
INTERNATIONAL JOURNAL OF HUMAN GENETICS, cilt.15, sa.4, ss.157-171, 2015 (SCI-Expanded)
- LXIII. **Setleis syndrome: clinical, molecular and structural studies of the first TWIST2 missense mutation**  
ROSTI R. O., Uyguner Z. O., NAZARENKO I., Bekerecioglu M., CADILLA C. L., Ozgur H., LEE B. H., AGGARWAL A. K., Pehlivan S., DESNICK R. J.  
CLINICAL GENETICS, cilt.88, sa.5, ss.489-493, 2015 (SCI-Expanded)
- LXIV. **Q192R and L55M Polymorphisms of Paraoxonase 1 Gene in Chronic Myelogenous Leukemia and Chronic Lymphocytic Leukemia**  
TOMATIR A. G., Pehlivan S., ŞAHİN H. H., OĞUZKAN BALCI S., Budeyri S., PEHLİVAN M.  
ANTICANCER RESEARCH, cilt.35, sa.9, ss.4807-4812, 2015 (SCI-Expanded)
- LXV. **Investigation of interleukin-12, interleukin-17 and interleukin-23 receptor gene polymorphisms in alopecia areata**  
AYTEKİN N., Akcali C., Pehlivan S., Kirtak N., Inaloz S.  
JOURNAL OF INTERNATIONAL MEDICAL RESEARCH, cilt.43, sa.4, ss.526-534, 2015 (SCI-Expanded)
- LXVI. **Relationship between the 1359 G/A polymorphism of the Central Cannabinoid Receptor 1 (CNR1) gene and susceptibility to cannabis addiction in a Turkish population**  
ISIR A. B., NACAK M., OĞUZKAN BALCI S., PEHLİVAN S., KUL S., Benlier N., AYNACIOĞLU A. Ş.  
AUSTRALIAN JOURNAL OF FORENSIC SCIENCES, cilt.47, sa.2, ss.230-238, 2015 (SCI-Expanded)
- LXVII. **Baransel Isir A, Nacak M, Oguzkan Balci S, Pehlivan S, Kul K, Benlier N, Aynacioglu AS. Relationship between the 1359 G/A polymorphism of the Central Cannabinoid Receptor 1 (CNR1) gene and susceptibility to cannabis addiction in a Turkish population. Australian Journal of Forensic Sciences, 2015: 47(2); 230-238.**  
PEHLİVAN S.  
AUSTRALIAN JOURNAL OF FORENSIC SCIENCES, sa.47, ss.230-238, 2015 (SCI-Expanded)
- LXVIII. **Allele frequencies for 13 STRs loci in a Western Anatolia population and their forensic evaluation.**  
Baransel I., OZKORKMAZ A., Pehlivan S.  
Annals of human biology, cilt.42, ss.494-7, 2015 (SCI-Expanded)
- LXIX. **Might There Be a Link Between Intron 3 VNTR Polymorphism in the XRCC4 DNA Repair Gene and the Etiopathogenesis of Rheumatoid Arthritis?**

- Pehlivan S., Balci S. O., Aydeniz A., Pehlivan M., Sever T., Gursoy S.  
GENETIC TESTING AND MOLECULAR BIOMARKERS, cilt.19, sa.1, ss.48-51, 2015 (SCI-Expanded)
- LXX. **Gene Polymorphisms and Febrile Neutropenia in Acute Leukemia-No Association with IL-4, CCR-5, IL-1RA, but the MBL-2, ACE, and TLR-4 Are Associated with the Disease in Turkish Patients: A Preliminary Study**  
Pehlivan M., Sahin H. H., Ozdilli K., ONAY H., ÖZCAN A., Ozkinay F., Pehlivan S.  
GENETIC TESTING AND MOLECULAR BIOMARKERS, cilt.18, sa.7, ss.474-481, 2014 (SCI-Expanded)
- LXXI. **Prognostic importance of single-nucleotide polymorphisms in IL-6, IL-10, TGF-β1, IFN-γ, and TNF-α genes in chronic phase chronic myeloid leukemia.**  
Pehlivan M., Sahin H. H., Pehlivan S., Ozdilli K., KAYNAR L., Oguz F. S., Sever T., Yilmaz M., Eser B., Ogret Y., et al.  
Genetic testing and molecular biomarkers, cilt.18, sa.6, ss.403-9, 2014 (SCI-Expanded)
- LXXII. **CYTOKINE GENE POLYMORPHISMS IN TURKISH PATIENTS WITH CHRONIC MYELOID LEUKAEMIA AND IN HEALTHY CONTROLS**  
Ozdilli K., Pehlivan S., Ogret Y., Sever T., Pehlivan M., Issever H., Oguz F.  
NOBEL MEDICUS, cilt.10, sa.1, ss.74-78, 2014 (SCI-Expanded)
- LXXIII. **Cytokine Gene Polymorphisms in Childhood Dilated Cardiomyopathy: Interferon- gamma, Tumor Necrosis Factor-alpha and Transforming Growth Factor - beta 1 Genes Are Associated with the Disease in Turkish Patients.**  
BALCI S., COL-ARAZ N., BASPINAR O., SEVER T., BALAT A., Pehlivan S.  
Iranian journal of pediatrics, cilt.23, ss.603-4, 2013 (SCI-Expanded)
- LXXIV. **Uteroglobin gene polymorphism in childhood nephrotic syndrome**  
KILIÇ B. D., BÜYÜKÇELİK M., OĞUZKAN BALCI S., PEHLİVAN S., KUL S., Araz N. C., Balat A.  
PEDIATRIC NEPHROLOGY, cilt.28, sa.8, ss.1461-1462, 2013 (SCI-Expanded)
- LXXV. **The relationship of metalloproteinase gene polymorphisms and lung cancer**  
ŞANLI M., Akar E., PEHLİVAN S., Bakir K., TUNÇÖZGÜR B., IŞIK A. F., PEHLİVAN M., ELBEYLİ L.  
JOURNAL OF SURGICAL RESEARCH, cilt.183, sa.2, ss.517-523, 2013 (SCI-Expanded)
- LXXVI. **Association of macrophage migration inhibitory factor and mannose-binding lectin-2 gene polymorphisms in acute rheumatic fever**  
Col-Araz N., Pehlivan S., Baspinar O., Sever T., Oguzkan-Balci S., Balat A.  
CARDIOLOGY IN THE YOUNG, cilt.23, sa.4, ss.486-490, 2013 (SCI-Expanded)
- LXXVII. **Mitochondrial uncoupling protein 2 (UCP2) gene polymorphisms are associated with childhood obesity and related metabolic disorders**  
Oguzkan-Balci S., Col-Araz N., Nacak M., Araz M., Sabanci H., Balat A., Pehlivan S.  
JOURNAL OF PEDIATRIC ENDOCRINOLOGY & METABOLISM, cilt.26, ss.277-283, 2013 (SCI-Expanded)
- LXXVIII. **The polymorphisms of the MBL2 and MIF genes associated with Pediatric Cochlear Implant Patients**  
Baysal E., Oguzkan-Balci S., Tunc O., Celenk F., Deniz M., Kanlikama M., Kahraman M., Pehlivan S.  
INTERNATIONAL JOURNAL OF PEDIATRIC OTORHINOLARYNGOLOGY, cilt.77, sa.3, ss.338-340, 2013 (SCI-Expanded)
- LXXIX. **Can mycoplasma contribute to formation of prostate cancer?**  
erturhan s. m., bayrak ö., PEHLİVAN S., özgül h., seçkiner i., Sever T., karakök m.  
INTERNATIONAL UROLOGY AND NEPHROLOGY, cilt.45, sa.1, ss.33-38, 2013 (SCI-Expanded)
- LXXX. **Association of TAP1 and TAP2 gene polymorphisms with hematological malignancies.**  
OZBAS-GERCEKER F., BOZMAN N., GEZICI S., PEHLIVAN M., YILMAZ M., Pehlivan S., OGUZKAN-BALCI S.  
Asian Pacific journal of cancer prevention : APJCP, cilt.14, ss.5213-7, 2013 (SCI-Expanded)
- LXXXI. **Association of an LMP2 Polymorphism with Acute Myeloid Leukemia and Multiple Myeloma**  
Ozbas-Gerceker F., Bozman N., Kok S., Pehlivan M., Yilmaz M., Pehlivan S., Oguzkan-Balci S.  
ASIAN PACIFIC JOURNAL OF CANCER PREVENTION, cilt.14, sa.11, ss.6399-6402, 2013 (SCI-Expanded)
- LXXXII. **Trends in the frequency of HLA DR-DQ haplotypes among children and adolescents with type 1 diabetes mellitus in the Southeast Region of Turkey.**  
KESKIN M., AYGÜN A., Pehlivan S., KESKIN Ö., KOR Y., BALAT A., COŞKUN Y.  
Journal of clinical research in pediatric endocrinology, cilt.4, ss.189-92, 2012 (SCI-Expanded)



- LXXXIII. **Childhood obesity and the role of dopamine D2 receptor and cannabinoid receptor-1 gene polymorphisms.**  
Col A., NACAK M., Oguzkan B., BENLIER N., ARAZ M., Pehlivan S., BALAT A., AYNACIOGLU A.  
Genetic testing and molecular biomarkers, cilt.16, ss.1408-12, 2012 (SCI-Expanded)
- LXXXIV. **First Genetic Screening for Maternal Uniparental Disomy of Chromosome 7 in Turkish Silver-Russell Syndrome Patients**  
KARACA E., Tuysuz B., Pehlivan S., Ozkinay F.  
IRANIAN JOURNAL OF PEDIATRICS, cilt.22, sa.4, ss.445-451, 2012 (SCI-Expanded)
- LXXXV. **Analysis of Dopamine D2 Receptor (DRD2) Gene Polymorphisms in Cannabinoid Addicts**  
Nacak M., Isir A. B., Balci S. O., Pehlivan S., Benlier N., Aynacioglu S.  
JOURNAL OF FORENSIC SCIENCES, cilt.57, sa.6, ss.1621-1624, 2012 (SCI-Expanded)
- LXXXVI. **Research on and clinical importance of duplications in various chromosomal regions in addition to Philadelphia chromosome in chronic myeloid leukemia.**  
SEVER T., KILICARSLAN C., PEHLIVAN M., KAYNAR L., YILMAZ M., ESER B., OKAN V., KURNAZ F., CETIN M., Pehlivan S.  
Journal of B.U.ON. : official journal of the Balkan Union of Oncology, cilt.17, ss.490-6, 2012 (SCI-Expanded)
- LXXXVII. **Role of cytokine gene (IFN- $\gamma$ , TNF- $\alpha$ , TGF- $\beta$ 1, IL-6, and IL-10) polymorphisms in pathogenesis of acute rheumatic fever in Turkish children.**  
COL-ARAZ N., Pehlivan S., BASPINAR O., OGUZKAN-BALCI S., SEVER T., BALAT A.  
European journal of pediatrics, cilt.171, ss.1103-8, 2012 (SCI-Expanded)
- LXXXVIII. **Mannose binding lectin and macrophage migration inhibitory factor gene polymorphisms in Turkish children with cardiomyopathy: no association with MBL2 codon 54 A/B genotype, but an association between MIF -173 CC genotype.**  
COL-ARAZ N., OGUZKAN-BALCI S., BASPINAR O., SEVER T., BALAT A., Pehlivan S.  
International journal of medical sciences, cilt.9, ss.506-12, 2012 (SCI-Expanded)
- LXXXIX. **Endothelial nitric oxide synthase gene polymorphisms in preeclampsia with or without eclampsia in a Turkish population.**  
OZTÜRK E., BALAT O., Pehlivan S., UGUR M., OZCAN C., SEVER T., KUL S.  
The journal of obstetrics and gynaecology research, cilt.37, ss.1778-83, 2011 (SCI-Expanded)
- XC. **DNA repair genes polymorphisms in multiple myeloma: no association with XRCC1 (Arg399Gln) polymorphism, but the XRCC4 (VNTR in intron 3 and G-1394T) and XPD (Lys751Gln) polymorphisms is associated with the disease in Turkish patients.**  
CIFCI S., YILMAZ M., PEHLIVAN M., SEVER T., OKAN V., Pehlivan S.  
Hematology (Amsterdam, Netherlands), cilt.16, ss.361-7, 2011 (SCI-Expanded)
- XCI. **Lack of association between catalase gene polymorphism (T/C exon 9) and susceptibility to vitiligo in a Turkish population.**  
BULUT H., PEHLIVAN M., ALPER S., TOMATIR A., ONAY H., YÜKSEL S., OZKINAY F., Pehlivan S.  
Genetics and molecular research : GMR, cilt.10, ss.4126-32, 2011 (SCI-Expanded)
- XCII. **Nitric oxide levels and endothelial nitric oxide synthase gene polymorphisms in Turkish women with idiopathic recurrent miscarriage.**  
OZTÜRK E., BALAT O., Pehlivan S., UGUR M., OZKAN Y., SEVER T., NAMIDURU E., KUL S.  
Journal of the Turkish German Gynecological Association, cilt.12, ss.234-8, 2011 (SCI-Expanded)
- XCIII. **No association between DNA repair gene (XPD, XRCC1, and XRCC4) polymorphisms and nonsyndromic microtia in Turkish patients.**  
SEVER T., BUYUKGURAL B., Pehlivan S., ROSTI R. Ö., BEKERECIOGLU M.  
Plastic and reconstructive surgery, cilt.128, 2011 (SCI-Expanded)
- XCIV. **Polymorphisms of the DNA repair gene XPD (751) and XRCC1 (399) correlates with risk of hematological malignancies in Turkish population**  
ÖZCAN A., Pehlivan M., Tomatir A. G., KARACA E., Ozkinay C., Ozdemir F., PEHLIVAN S.  
AFRICAN JOURNAL OF BIOTECHNOLOGY, cilt.10, sa.44, ss.8860-8870, 2011 (SCI-Expanded)
- XCV. **Nitric Oxide Levels and Endothelial Nitric Oxide Synthase Gene Polymorphisms in Turkish Women**

**with Idiopathic Recurrent Miscarriage**

OZTÜRK E., BALAT O., PEHLİVAN S., uğur m. g., OZKAN Y., Sever T., NAMİDURU E., Kul S.

Journal of the Turkish-German Gynecological Association, cilt.12, ss.234-238, 2011 (SCI-Expanded)

- XCVI. **Genetic variation of myeloperoxidase gene contributes to preeclampsia: a preliminary association study in Turkish population.**  
OZTÜRK E., BALAT O., Pehlivan S., UGUR M., SEVER T.  
Hypertension in pregnancy, cilt.30, ss.377-83, 2011 (SCI-Expanded)
- XCVII. **Investigation of Glucocorticoid Receptor Gene Bcl-1 Polymorphism in Rheumatoid Arthritis**  
Aydeniz A., Sever T., PEHLİVAN S., Pehlivan M., Altindag O., Budeyri S., GURSOY S.  
TURKISH JOURNAL OF RHEUMATOLOGY, cilt.26, sa.3, ss.199-203, 2011 (SCI-Expanded)
- XCVIII. **Investigation of TNF-alpha, TGF-beta 1, IL-10, IL-6, IFN-gamma, MBL, GPIA, and IL1A gene polymorphisms in patients with idiopathic thrombocytopenic purpura.**  
PEHLIVAN M., OKAN V., SEVER T., BALCI S., YILMAZ M., BABACAN T., Pehlivan S.  
Platelets, cilt.22, ss.588-95, 2011 (SCI-Expanded)
- XCIX. **Multidrug resistance 1 (MDR1) gene polymorphisms in childhood drug-resistant epilepsy.**  
ALPMAN A. A., OZKINAY F., TEKGÜL H., GÖKBEN S., Pehlivan S., Schalling M., OZKINAY C.  
Journal of child neurology, cilt.25, ss.1485-90, 2010 (SCI-Expanded)
- C. **Polymorphism of the NR3C1, a Glucocorticoid Receptor Gene, in Turkish Children with Steroid-Sensitive and Resistant Nephrotic Syndrome**  
Gundogdu M., Buyukcelik M., PEHLİVAN S., Aydin N., Sever T., KILIÇ B. D., Balat A.  
PEDIATRIC NEPHROLOGY, cilt.25, sa.9, ss.1914, 2010 (SCI-Expanded)
- CI. **Gene methylation of SFRP2, P16, DAPK1, HIC1, and MGMT and KRAS mutations in sporadic colorectal cancer.**  
Pehlivan S., ARTAC M., SEVER T., BOZCUK H., KILINÇARSLAN C., PEHLIVAN M.  
Cancer genetics and cytogenetics, cilt.201, ss.128-32, 2010 (SCI-Expanded)
- CII. **Erciyas K, Pehlivan S, Sever T, İğci M, Pehlivan M, Arslan A, Orbak R. Endothelial nitric oxide synthase gene polymorphisms associated with periodontal diseases in Turkish adults. African J Biotechnology. 9, 3042-3047, (2010).**  
PEHLİVAN S.  
AFRICAN JOURNAL OF BIOTECHNOLOGY, sa.9, ss.3042-3047, 2010 (SCI-Expanded)
- CIII. **Macrophage Migration Inhibitory Factor-173 Polymorphism in Turkish Children with Nephrotic Syndrome: A Preliminary Study**  
Buyukcelik M., PEHLİVAN S., KILIÇ B. D., Sever T., Balci S., Balat A.  
PEDIATRIC NEPHROLOGY, cilt.25, sa.9, ss.1914, 2010 (SCI-Expanded)
- CIV. **Association between urotensin II gene polymorphism and pre-eclampsia**  
Dikensoy E., Balat O., Ugur M. G., Pehlivan S., Balci S. O.  
EUROPEAN JOURNAL OF OBSTETRICS & GYNECOLOGY AND REPRODUCTIVE BIOLOGY, cilt.151, sa.2, ss.140-142, 2010 (SCI-Expanded)
- CV. **THE IMPORTANCE OF T315I, T317L, E255K AND Y253H BCR-ABL GENE MUTATIONS IN THE PATIENTS OF CHRONIC MYELOID LEUKEMIA WHO TREATED BY IMATINIB**  
Kis C., Pehlivan M., Pehlivan S., Eser B., Sever T., Yilmaz M., Kaynar L., Altuntas F., Balci S. O., Cetin M.  
HAEMATOLOGICA-THE HEMATOLOGY JOURNAL, cilt.95, ss.546, 2010 (SCI-Expanded)
- CVI. **POLYMORPHISMS OF DNA REPAIR GENES IN MULTIPLE MYELOMA; NO ASSOCIATION WITH XRCC1(399) POLYMORPHISM, BUT THE XRCC4 (VNTR IN INTRON 3 AND 1394) AND XPD (751) POLYMORPHISMS IN ASSOCIATION WITH THE DISEASE IN TURKISH PATIENTS**  
Ciftci S., Yilmaz M., Pehlivan M., Sever T., Okan V., Pehlivan S.  
HAEMATOLOGICA-THE HEMATOLOGY JOURNAL, cilt.95, ss.585, 2010 (SCI-Expanded)
- CVII. **The value of XPD and XRCC1 genotype polymorphisms to predict clinical outcome in metastatic colorectal carcinoma patients with irinotecan-based regimens.**  
ARTAC M., BOZCUK H., Pehlivan S., AKCAN S., PEHLIVAN M., SEVER T., OZDOGAN M., SAVAS B.  
Journal of cancer research and clinical oncology, cilt.136, ss.803-9, 2010 (SCI-Expanded)

- CVIII. Endothelial nitric oxide synthase gene polymorphisms associated with periodontal diseases in Turkish adults**  
ERCIYAS K, PEHLİVAN S, Sever T, İĞCİ M, PEHLİVAN M, ARSLAN A, ORBAK R.  
AFRICAN JOURNAL OF BIOTECHNOLOGY, cilt.9, sa.21, ss.3042-3047, 2010 (SCI-Expanded)
- CIX. Association between TNF-alpha, TGF-beta1, IL-10, IL-6 and IFN-gamma gene polymorphisms and generalized aggressive periodontitis.**  
ERCIYAS K, Pehlivan S, SEVER T, İGCI M, ARSLAN A, ORBAK R.  
Clinical and investigative medicine. Medecine clinique et experimentale, cilt.33, 2010 (SCI-Expanded)
- CX. TNF-alpha promoter polymorphisms in multiple sclerosis: no association with -308 and -238 alleles, but the -857 alleles in associated with the disease in Turkish patients.**  
AKCALI A, Pehlivan S, PEHLIVAN M, SEVER T, AKGUL P, NEYAL M.  
International journal of immunogenetics, cilt.37, ss.91-5, 2010 (SCI-Expanded)
- CXI. Thalassemia mutations in Gaziantep, Turkey**  
PEHLİVAN S, Okan V, Guler E, Yilmaz M, Sever T, Dikensoy E, Cankus G, Balat O, Pehlivan M.  
AFRICAN JOURNAL OF BIOTECHNOLOGY, cilt.9, sa.8, ss.1255-1258, 2010 (SCI-Expanded)
- CXII. Association of macrophage migration inhibitory factor gene promoter polymorphisms with multiple sclerosis in Turkish patients.**  
AKCALI A, Pehlivan S, PEHLIVAN M, SEVER T, NEYAL M.  
The Journal of international medical research, cilt.38, ss.69-77, 2010 (SCI-Expanded)
- CXIII. Genetic variation of myeloperoxidase gene contributes to aggressive periodontitis: a preliminary association study in Turkish population.**  
ERCIYAS K, Pehlivan S, SEVER T, ORBAK R.  
Disease markers, cilt.28, ss.95-9, 2010 (SCI-Expanded)
- CXIV. Enzyme levels and G-463A polymorphism of myeloperoxidase in chronic lymphocytic leukemia and multiple myeloma.**  
SAYGILI E. S., AKSOY N., PEHLIVAN M., SEVER T., YILMAZ M., CIMENCI I., Pehlivan S.  
Leukemia & lymphoma, cilt.50, ss.2030-7, 2009 (SCI-Expanded)
- CXV. Analysis of myeloperoxidase promotor polymorphism and enzyme activity in Turkish patients with vitiligo.**  
AKSOY S., ERBAGCI Z., SAYGILI E. S., SEVER T., ERBAGCI A., Pehlivan S.  
European journal of dermatology : EJD, cilt.19, ss.576-80, 2009 (SCI-Expanded)
- CXVI. Evaluation of the SMN and NAIP genes in a family: homozygous deletion of the SMN2 gene in the fetus and outcome of the pregnancy.**  
COGULU O., DURMAZ B., Pehlivan S., ALPMAN A. A., OZKINAY F.  
Genetic testing and molecular biomarkers, cilt.13, ss.287-8, 2009 (SCI-Expanded)
- CXVII. TNF-alpha, TGF-beta, IL-10, IL-6 and IFN-gamma gene polymorphisms as risk factors for brucellosis.**  
KARAOGLAN I., Pehlivan S., NAMIDURU M., PEHLIVAN M., KILINÇARSLAN C., BALKAN Y., BAYDAR I.  
The new microbiologica, cilt.32, ss.173-8, 2009 (SCI-Expanded)
- CXVIII. Association between IL4 (-590), ACE (I)/(D), CCR5 (Delta32), CTLA4 (+49) and IL1-RN (VNTR in intron 2) gene polymorphisms and vitiligo.**  
Pehlivan S., OZKINAY F., ALPER S., ONAY H., YUKSEL E., PEHLIVAN M., OZKINAY C.  
European journal of dermatology : EJD, cilt.19, ss.126-8, 2009 (SCI-Expanded)
- CXIX. METHYLATION OF SFRP2, P16, DAPK1, HIC1 AND MGMT GENES AND RELATING K-Ras GENE (CODONS 12-13) MUTATIONS WITH COLORECTAL CANCERS**  
PEHLİVAN S., Artac M., Kilicarslan C., Bozcuk H., Sever T., Pehlivan M.  
IUBMB LIFE, cilt.61, sa.3, ss.372, 2009 (SCI-Expanded)
- CXX. ALLELE FREQUENCIES FOR 14 STRs LOCI IN WESTERN ANATOLIA POPULATION AND THEIR FORENSIC EVALUATION**  
Baransel-Isir A., Ozkorkmaz A., PEHLİVAN S.  
IUBMB LIFE, cilt.61, sa.3, ss.372-373, 2009 (SCI-Expanded)
- CXXI. ANALYSIS OF CYTOKINE AND HLA DQ GENOTYPING IN TURKISH PATIENTS WITH HAIM-MUNK**

## **SYNDROME: A FAMILY STUDY**

ERCIYAS K., PEHLİVAN S., Inaloz S., Erciyas A. F., Kilincarslan C., Sever T.  
IUBMB LIFE, cilt.61, sa.3, ss.373, 2009 (SCI-Expanded)

- CXXII. **Is pregnancy loss after amniocentesis related to the volume of amniotic fluid obtained?**  
Cebesoy F. B., Balat O., PEHLİVAN S., Kutlar I., Dikensoy E., UĞUR M. G.  
ARCHIVES OF GYNECOLOGY AND OBSTETRICS, cilt.279, sa.3, ss.357-360, 2009 (SCI-Expanded)
- CXXIII. **Febrile seizures: interleukin 1beta and interleukin-1 receptor antagonist polymorphisms.**  
SERDAROĞLU G., ALPMAN A. A., TOSUN A., Pehlivan S., OZKINAY F., TEKGÜL H., GÖKBEN S.  
Pediatric neurology, cilt.40, ss.113-6, 2009 (SCI-Expanded)
- CXXIV. **FORENSIC VALUE OF TEN SHORT TANDEM REPEAT LOCI IN TURKEY COMPARED TO OTHER ETHNIC GROUPS**  
Ozkorkmaz A., ISIR A. B., PEHLİVAN S., Ozkorkmaz G. E.  
BALKAN JOURNAL OF MEDICAL GENETICS, cilt.12, sa.1, ss.69-72, 2009 (SCI-Expanded)
- CXXV. **Multigene methylation analysis of conventional renal cell carcinoma.**  
ONAY H., Pehlivan S., KOYUNCUOĞLU M., KIRKALI Z., OZKINAY F.  
Urologia internationalis, cilt.83, ss.107-12, 2009 (SCI-Expanded)
- CXXVI. **Cytokine (IL-6, IL-10, IFN-gamma, TGF-beta 1, TNF-alpha) genotyping in Turkish children with nephrotic syndrome**  
Pehlivan S., Balat A., Ozdilli K., Sever T., Duvarci Y., Buyukcelik M., Savran-Oguz F., Oguzkan-Balci S.  
PEDIATRIC NEPHROLOGY, cilt.23, sa.9, ss.1646, 2008 (SCI-Expanded)
- CXXVII. **Role of angiotensin-converting enzyme gene polymorphisms in children with sepsis and septic shock.**  
COGULU O., ONAY H., UZUNKAYA D., GUNDUZ C., Pehlivan S., VARDAR F., ATLIHAN F., OZKINAY C., OZKINAY F.  
Pediatrics international : official journal of the Japan Pediatric Society, cilt.50, ss.477-80, 2008 (SCI-Expanded)
- CXXVIII. **Serotonin transporter gene polymorphisms in patients with chronic tension-type headache: a preliminary study.**  
AYLIN A., CENGİZ T., EMIN E., NERİMAN A., Sacide P.  
Neurology India, cilt.56, ss.156-60, 2008 (SCI-Expanded)
- CXXIX. **Y CHROMOSOMAL STR LOCUS DYS385 IN AZOOSPERMIC AND FERTILE MEN FROM THE AEGEAN REGION OF TURKEY: IS THERE ANY FORENSIC RELEVANCE?**  
Unuvar D., Isir B. A., Cankus G., Pehlivan S.  
BALKAN JOURNAL OF MEDICAL GENETICS, cilt.11, sa.2, ss.39-44, 2008 (SCI-Expanded)
- CXXX. **Rapid prenatal diagnosis of common aneuploidies in amniotic fluid using quantitative fluorescent polymerase chain reaction.**  
ONAY H., UGURLU T., AYKUT A., Pehlivan S., INAL M., TINAR S., OZKINAY C., OZKINAY F.  
Gynecologic and obstetric investigation, cilt.66, ss.104-10, 2008 (SCI-Expanded)
- CXXXI. **Pregnancy in patients with chronic myeloid leukemia treated with imatinib.**  
YILMAZ M., DEMIRHAN O., KUÇUKOSMANOĞLU E., PEHLİVAN M., OKAN V., BALAT O., Pehlivan S.  
Leukemia & lymphoma, cilt.48, ss.2454-6, 2007 (SCI-Expanded)
- CXXXII. **Interleukin 1 receptor antagonist gene polymorphism in childhood nephrotic syndrome**  
Balat A., Sever T., Kilincarslan C., Buyukcelik M., Araz N., PEHLİVAN S.  
PEDIATRIC NEPHROLOGY, cilt.22, sa.9, ss.1506, 2007 (SCI-Expanded)
- CXXXIII. **Evidence of an association between mannose binding lectin codon 54 polymorphism and adenoidectomy and/or tonsillectomy in children.**  
KOTUROĞLU G., ONAY H., MIDILLI R., Pehlivan S., EREN E., ITIRLI G., KURUGOL Z., APAYDIN F., OZKINAY C., OZKINAY F.  
International journal of pediatric otorhinolaryngology, cilt.71, ss.1157-61, 2007 (SCI-Expanded)
- CXXXIV. **Association between mannose binding lectin polymorphisms and predisposition to bacterial meningitis.**  
VARDAR F., Pehlivan S., ONAY H., ATLIHAN F., GÜLİZ N., OZKINAY C., OZKINAY F.  
The Turkish journal of pediatrics, cilt.49, ss.270-3, 2007 (SCI-Expanded)

- CXXXV. **Purine nucleoside phosphorylase deficiency in a patient with spastic paraplegia and recurrent infections**  
OZKINAY F., PEHLİVAN S., Onay H., van den Berg P., Vardar F., Koturoğlu G., Aksu G., Unal D., Tekgül H., Can S., et al.  
JOURNAL OF CHILD NEUROLOGY, cilt.22, sa.6, ss.741-743, 2007 (SCI-Expanded)
- CXXXVI. **Factor VIII-intron 1 inversion of Hemophilia A patients in West Anatolia**  
Pehlivan M., PEHLİVAN S., Büyükkeçeci F., Çağırğan S., Yılmaz M., Omay B. S., Tombuloğlu M., Kavaklı K.  
BALKAN JOURNAL OF MEDICAL GENETICS, cilt.10, sa.1, ss.49-50, 2007 (SCI-Expanded)
- CXXXVII. **Might there be a link between mannose binding lectin and vitiligo?**  
Onay H., Pehlivan M., Alper S., Özknay F., PEHLİVAN S.  
EUROPEAN JOURNAL OF DERMATOLOGY, cilt.17, sa.2, ss.146-148, 2007 (SCI-Expanded)
- CXXXVIII. **Effects of  $\beta$ -carotene and porphyridium cruentum polysaccharide extract on mitomycin c sensitivity of blood lymphocyte chromosomes of radiology technicians**  
ŞENOL S. G., Pehlivan M., ÖZDEMİR G., Conk-Dalay M., Kucuk O., Pehlivan S.  
Balkan Journal of Medical Genetics, cilt.9, sa.1-2, ss.63-66, 2006 (SCI-Expanded)
- CXXXIX. **Exon-3 polymorphism of CTLA-4 gene in Turkish patients with vitiligo**  
İtirli G., Pehlivan M., Alper S., Yuksel S., Onay H., Ozkinay F., Pehlivan S.  
JOURNAL OF DERMATOLOGICAL SCIENCE, cilt.38, sa.3, ss.225-227, 2005 (SCI-Expanded)
- CXL. **Might There be a link between MBL and dental caries?**  
PEHLİVAN S., Sipahi M., Özknay F., Pehlivan M., Koturoğlu G., Alpoz A. R.  
MOLECULAR IMMUNOLOGY, cilt.42, ss.1125-1127, 2005 (SCI-Expanded)
- CXLI. **Might there be a link between mannose-binding lectin polymorphism and dental caries?**  
Pehlivan S., Koturoglu G., Ozkinay F., Alpoz A., Sipahi M., Pehlivan M.  
MOLECULAR IMMUNOLOGY, cilt.42, sa.9, ss.1125-1127, 2005 (SCI-Expanded)
- CXLII. **Can mycoplasma-mediated oncogenesis be responsible for formation of conventional renal cell carcinoma?**  
Pehlivan M., PEHLİVAN S., ONAY H., Koyuncuoğlu M., Kirkali Z.  
UROLOGY, cilt.65, sa.2, ss.411-414, 2005 (SCI-Expanded)
- CXLIII. **Does Mycoplasma sp play role in small cell lung cancer?**  
Pehlivan M., İtirli G., Onay H., Bulut H., Koyuncuoglu M., Pehlivan S.  
LUNG CANCER, cilt.45, sa.1, ss.129-130, 2004 (SCI-Expanded)
- CXLIV. **Premalignant lesions of the kidney share the same genetics changes as conventional renal cell carcinoma**  
Pehlivan S., Koyuncuoglu M., Pehlivan M., İzzetoglu S., Mater Y., Cabuk M., Kirkali Z.  
WORLD JOURNAL OF UROLOGY, cilt.22, sa.2, ss.120-123, 2004 (SCI-Expanded)
- CXLV. **Screening of Y chromosome microdeletion which contains AZF regions in 71 Turkish azoospermic men**  
Okutman-Emonts O., PEHLİVAN S., Tavmergen E., Tavmergen-Goker E., Ozkinay F.  
GENETIC COUNSELING, cilt.15, sa.2, ss.199-205, 2004 (SCI-Expanded)
- CXLVI. **Detection of achondroplasia G380R mutation from PCR amplicons by using inosine modified carbon electrodes based on electrochemical DNA chip technology**  
Kara P., Ozkan D., ERDEM GÜRSAN K. A., Kerman K., Pehlivan S., Ozkinay F., Unuvar D., İtirli G., Ozsoz M.  
CLINICA CHIMICA ACTA, cilt.336, sa.1-2, ss.57-64, 2003 (SCI-Expanded)
- CXLVII. **Achondroplasia in Turkey is defined by recurrent G380R mutation of the FGFR3 gene**  
PEHLİVAN S., Ozkinay F., Okutman O., Cogulu O., Ozcan A., Cankaya T., Ulgenalp A.  
TURKISH JOURNAL OF PEDIATRICS, cilt.45, sa.2, ss.99-101, 2003 (SCI-Expanded)
- CXLVIII. **Genetik Olarak Modifiye Edilmiş Gıdalar, Genetik Modifikasyonları Oluşturma Yöntemleri ve Toplumsal Önemi.**  
Özatay Ş., PEHLİVAN S., Sükan S.  
ANADOLU UNIVERSITY JOURNAL OF SCIENCE AND TECHNOLOGY –A Applied Sciences and Engineering, cilt.4, ss.111-122, 2003 (SSCI)
- CXLIX. **Adhesion of hemocytes to desialylated prothoracic glands of Galleria mellonella (Lepidoptera) in**

### **the larval stage**

Karacali S., Deveci R., Pehlivan S., Ozcan A.

INVERTEBRATE REPRODUCTION & DEVELOPMENT, cilt.37, sa.2, ss.167-170, 2000 (SCI-Expanded)

#### **CL. Deletion analysis in Turkish patients with spinal muscular atrophy**

Erdem H., PEHLİVAN S., Topaloglu H., Ozguc M.

BRAIN & DEVELOPMENT, cilt.21, sa.2, ss.86-89, 1999 (SCI-Expanded)

#### **CL.I. Allele distribution of D5S125, MAP1B5' and D5S679 microsatellite markers in Turkish spinal muscular atrophy families**

Erdem H., PEHLİVAN S., Topaloglu H., Togan I., Ozguc M.

TURKISH JOURNAL OF PEDIATRICS, cilt.39, sa.4, ss.447-452, 1997 (SCI-Expanded)

#### **CL.II. Spinal mskler atrofinin molekler genetiđi.**

PEHLİVAN S., Erdem H., topalođlu h.

OCUK SAĐLIđI VE HASTALIKLARI DERĐİSİ, cilt.40, ss.467-474, 1997 (SCI-Expanded)

#### **CL.III. DNA-PLOIDY, PROLIFERATIVE ACTIVITY, AND CONCANAVALIN-A REACTIVITY IN BREAST-CANCER**

Paydař S., Sarpel S., GILMANSACHS A., Tuncer I., PEHLİVAN S., Tunah N., Zorludemir S., Burgut R., Kk O.

JOURNAL OF SURGICAL ONCOLOGY, cilt.56, sa.1, ss.21-24, 1994 (SCI-Expanded)

### **Diđer Dergilerde Yayınlanan Makaleler**

- I. ASSOCIATING eNOS GENE VARIANTS WITH COVID-19 SUSCEPTIBILITY IN THE TURKISH POPULATION  
TRK POPLASYONUNDA COVID-19 DUYARLILIđI İLE eNOS VARYANTLARININ İLİŐKİSİ**  
Őenkal N., Oyaci Y., Cebeci T., Konyaođlu H., Kse M., Őnel M., Medetalibeyođlu A., YeŐil Sayın G., Pehlivan M., PEHLİVAN S., et al.  
Istanbul Tip Fakultesi Dergisi, cilt.86, sa.1, ss.1-6, 2023 (Scopus)
- II. Associations of XRCC4, eNOS, and PER3 VNTR variants with Childhood Acute Lymphoblastic Leukemia in Turkish Patients**  
Ođuz S. R., Gke M., Pehlivan S., Oyaci Y., Őentrk ifti H., Atay A. A., KarakaŐ Z., Aydın F.  
MEDICAL JOURNAL OF BAKIRKOY, cilt.18, sa.4, ss.463-470, 2022 (ESCI)
- III. Epigenetic and genetic investigation of SOCS-1 gene in patients with multiple myeloma.**  
Tuncel F. C., Serin I., Pehlivan S., Oyaci Y., Pehlivan M.  
Blood research, 2022 (ESCI)
- IV. Interleukin-1 receptor antagonist (IL-1RA) and interleukin-4 (IL-4) variable number of tandem repeat polymorphisms in schizophrenia and bipolar disorder: an association study in Turkish population**  
Pehlivan S., Oyaci Y., Tuncel F. C., Aytac H. M.  
EGYPTIAN JOURNAL OF MEDICAL HUMAN GENETICS, cilt.23, sa.1, 2022 (ESCI)
- V. Mannose-binding lectin 2 (MBL 2) gene polymorphism during pandemic: COVID-19 family**  
TKEK T., PEHLİVAN S., Oyaci Y., İŐOđLU Ő.  
GLOBAL MEDICAL GENETICS, cilt.9, sa.2, ss.185-188, 2022 (Hakemli Dergi)
- VI. Mannose-Binding Lectin 2 Gene Polymorphism during Pandemic: COVID-19 Family**  
Tukek T., Pehlivan S., Oyaci Y., Alkac U. I.  
GLOBAL MEDICAL GENETICS, cilt.09, sa.02, ss.185-188, 2022 (ESCI)
- VII. GENETIC POLYMORPHISMS IN 15 STR LOCI IN THE TURKISH POPULATION LIVING IN ISTANBUL PROVINCE**  
Ozdilli K., ŐGRET Y., Oguz R., İŐSEVER H., Yokes M. B., Ciftci H. S., Sel F. A., KIVAN D., INAR ., PEHLİVAN S., et al.  
NOBEL MEDICUS, cilt.18, sa.1, ss.54-61, 2022 (ESCI)
- VIII. Assessment of myeloperoxidase (Mpo) gene polymorphism in cervical cancer**  
ADALI Y., PEHLİVAN S., OđUZKAN BALCI S., KOYUNCUOđLU ŐLGN M.  
Journal of Surgery and medicine, cilt.6, ss.25-28, 2022 (Hakemli Dergi)
- IX. Is There a Link between Circadian Clock Protein PERIOD 3 (PER3) (rs57875989) Variant and the**

### **Severity of COVID-19 Infection?**

Yesil Sayin G., Pehlivan S., Serin I., Medetalibeyoglu A., Kose M., Agacfidan A., Senkal N., Isoglu-Alkac Ü., Tukek T.  
Current medical science, cilt.41, sa.6, ss.1075-1080, 2021 (Scopus)

- X. **Effect of the uncoupling protein-2 (UCP-2) and nuclear receptor subfamily 3 group C member 1 (NR3C1) genes on treatment efficacy and survival in patients with multiple myeloma: a single-center study**  
Demir I., Pehlivan S., Okan V., ŞAHİN H. H., Durusoy S. S., Serin I., Oyaci Y., PEHLİVAN M.  
BMC RESEARCH NOTES, cilt.14, sa.1, 2021 (ESCI)
- XI. **Impact of UCP2 -866G/A Variant on Smoking Risk**  
NURSAL A. F., Uysal M. A., PEHLİVAN M., Sever U., Pehlivan S.  
BEZMIALEM SCIENCE, cilt.9, sa.2, ss.185-189, 2021 (ESCI)
- XII. **The miRNA 196a2 rs11614913 variant has prognostic impact on Turkish patients with multiple myeloma.**  
Kirik M. P., Pehlivan M., Nursal A. F., Oyaci Y., Pehlivan S., Serin I.  
BMC research notes, cilt.13, ss.545, 2020 (ESCI)
- XIII. **Role of CYP3A4\*1B Gene Variant In Substance Use Disorder**  
Çapar G., Şentürk Çiftçi H., Pehlivan S.  
Sağlık Bilimlerinde İleri Araştırmalar Dergisi , cilt.3, sa.3, ss.130-134, 2020 (Hakemli Dergi)
- XIV. **Association of Myeloperoxidase Gene Functional Variant with Schizophrenia and Smoking in a Turkish Population**  
Pehlivan S., Aydın P. C., Uysal M. A., NURSAL A. F., Kurnaz S., Sever U., Aydın A., Aydın N., PEHLİVAN M.  
MEDICAL JOURNAL OF BAKIRKOY, cilt.16, sa.3, ss.197-202, 2020 (ESCI)
- XV. **The Relationship Between Cd 74 Levels, Macrophage Migration Inhibitory Factor Gene Polymorphism and Clinical Features in Patients with Ankylosing Spondylitis**  
Akaltun M. S., Pehlivan S., KARSLIĞİL T., ALTINDAĞ Ö., AYDENİZ A., GÜR A., GURSOY S.  
EUROPEAN JOURNAL OF THERAPEUTICS, cilt.26, sa.2, ss.97-102, 2020 (ESCI)
- XVI. **Viral Pandemics as Possible Psycho-immunological Causes of Psychiatric Symptoms: From Past to Present**  
Aytaç H. M., Pehlivan S.  
İstanbul Üniversitesi Sağlık Bilimleri Enstitüsü Sağlık Bilimlerinde İleri Araştırmalar Dergisi, cilt.3, sa.1, ss.92-98, 2020 (Hakemli Dergi)
- XVII. **THE miR-196a2T/C VARIANT AS A POSSIBLE PREDISPOSING FACTOR FOR ANKYLOSING SPONDYLITIS IN A TURKISH POPULATION2**  
Pehlivan S., GURSOY S., Nursal A. F., Akaltun M. S., Ozdilli K., Pehlivan M.  
JOURNAL OF ISTANBUL FACULTY OF MEDICINE-ISTANBUL TIP FAKULTESİ DERGISI, cilt.83, ss.81-85, 2020 (ESCI)
- XVIII. **The role of cholesteryl ester transfer protein Taq1B polymorphism in young atherosclerotic heart disease**  
Pehlivan S., İlanbey B., Kayıkçioğlu L. M., Sezer E., Girgin Sağın F., Özkınay F. F., Yıldırım Sözmene E.  
Int J Med Biochem, cilt.3, sa.1, ss.8-13, 2020 (Hakemli Dergi)
- XIX. **Is Complement Factor H Tyr402His Variant a Potential Cause of Ankylosing Spondylitis?**  
PEHLİVAN S., Akaltun M. S., Pehlivan M., GURSOY S., Nursal A. F.  
HASEKI TIP BULTENİ-MEDICAL BULLETIN OF HASEKI, cilt.58, sa.2, ss.142-147, 2020 (ESCI)
- XX. **The MIF RS755622 variant may increase susceptibility of breast cancer but not gastrointestinal cancer in a Turkish population**  
Pehlivan S., Işıksaçan N., Pehlivan M., Günaldi M., Oyaci Y., Nursal A. F.  
Turk Onkoloji Dergisi, cilt.35, sa.3, ss.283-288, 2020 (ESCI)
- XXI. **Synthesis of New Anthraquinone Derivatives and Anticancer Effects on Breast Cancer Cell Lines**  
Haciosmanoğlu E., ÖZKÖK F., Onsu A. K., BEKTAŞ M., VAROL B., PEHLİVAN S.  
The Eurasia Proceedings of Science, Technology, Engineering & Mathematics (EPSTEM), cilt.4, ss.271-276, 2018 (Hakemli Dergi)
- XXII. **DNA Repair Gene (XPD, XRCC4, and XRCC1) Polymorphisms in Patients with Endometrial**

## **Hyperplasia: A Pilot Study**

Orturk E., Pehlivan S., Balat O., UĞUR M. G., ÖZCAN H. Ç., ERKİLİÇ S.

MEDICAL SCIENCE MONITOR BASIC RESEARCH, cilt.24, ss.146-150, 2018 (ESCI)

- XXIII. **Is there any Association between the Functional Variants of the NOS3 Gene and Psoriasis?**  
Pehlivan S., Inaloz H. S., NURSAL A. F., Gulel A., PEHLİVAN M.  
ISTANBUL MEDICAL JOURNAL, cilt.19, sa.2, ss.152-157, 2018 (ESCI)
- XXIV. **Effect of the IL-17F rs763780 Variant on Chronic Lymphocytic Leukemia and Multiple Myeloma Risk in a Turkish Cohort**  
NURSAL A. F., PEHLİVAN M., Kurnaz S., Pehlivan S.  
ISTANBUL MEDICAL JOURNAL, cilt.19, sa.1, ss.39-42, 2018 (ESCI)
- XXV. **- Are there any association between functional variants of NOS3 gene and Psoriasis?**  
PEHLİVAN S., INALUZ S., Nursal A. F., Gülel A., pehlivan M.  
Istanbul Med J, cilt.19, ss.152-157, 2018 (Hakemli Dergi)
- XXVI. **Effect of the IL-17F rs763780 variant on chronic lymphocytic leukemia and multiple myeloma risk in a Turkish cohort.**  
Nursal A. F., pehlivan M., Kurnaz S., PEHLİVAN S.  
Istanbul Med J, cilt.19, ss.39-42, 2018 (Hakemli Dergi)
- XXVII. **Interleukin-1 gene variants and the risk of non-syndromic microtia**  
Nursal A. F., Bekerecioğlu M., BUYUKGURAL B., PEHLİVAN S.  
Pam Med J, cilt.11, sa.2, ss.89-94, 2018 (Hakemli Dergi)
- XXVIII. **Glutathione peroxidase and catalase enzyme gene polymorphisms in profound congenital hearing loss**  
Tunc O., Baysal E., OĞUZKAN BALCI S., Mumbuc S., Tunc N. G., Pehlivan S., KANLIKAMA M.  
ENT UPDATES, cilt.7, sa.3, ss.126-130, 2017 (ESCI)
- XXIX. **Cytokine gene variants/expressions and non-syndromic microtia - is there a link?**  
NURSAL A. F., BEKERECİOĞLU M., Pehlivan S., Sever T., Buyukgural B.  
ENT UPDATES, cilt.7, sa.2, ss.62-67, 2017 (ESCI)
- XXX. **Influence of promoter region of TNF- $\gamma$  gene polymorphisms on anti-TNF treatment in rheumatoid arthritis: Preliminary report**  
Harunlar T., Aydeniz A., PEHLİVAN S., pehlivan M., Altindag O., gürsoy s.  
Pamukkale Medical Journal, cilt.10, sa.3, ss.216-220, 2017 (Hakemli Dergi)
- XXXI. **The roles of endothelial nitric oxide synthase (eNOS) and myeloperoxidase (MPO) genes in microtia**  
Buyukgural B., Pehlivan S., NURSAL A. F., BEKERECİOĞLU M.  
ENT Updates, cilt.6, sa.3, ss.121-125, 2016 (ESCI)
- XXXII. **Cytokine gene polymorphisms and expression in Turkish pediatric cochlear implant patients**  
BAYSAL E., OĞUZKAN BALCI S., Celenk F., Kahraman M., Deniz M., Tunc O., DURUCU C., Mumbuc S., KANLIKAMA M., Pehlivan S.  
ENT UPDATES, cilt.6, sa.1, ss.1-4, 2016 (ESCI)
- XXXIII. **Significance of the T3151, T317L, E255K AND Y253H BCR-ABL gene mutations in Philadelphia positive Chronic Myeloid Leukemia patients**  
KIS C., PEHLİVAN S., ESER B., YILMAZ M., KAYNAR L., Oğuzkan Balci S., CETIN M., pehlivan M.  
Kahramanmaraş Sütçü İmam Üniversitesi Tıp Fakültesi Dergisi, cilt.11, sa.2, ss.9-13, 2016 (Hakemli Dergi)
- XXXIV. **Might there be a link between high expression of interleukine 10 and Netherton Syndrome?.**  
PEHLİVAN S., Oğuzkan Balci S., INALUZ S., KESKIN Ö., Küçükosmanoğlu E., Gülel A., Sever T., Erciyas K.  
Kahramanmaraş Sütçü İmam Üniversitesi Tıp Fakültesi Dergisi, cilt.11, sa.2, ss.1-5, 2016 (Hakemli Dergi)
- XXXV. **Negatif Kronik Myeloproliferatif Hastalıkların Moleküler Patogenezi**  
PEHLİVAN S., Ozdilli K.  
Türkiye Klinikleri J Hematol-Special Topics, cilt.6, sa.2, ss.4-9, 2013 (Hakemli Dergi)
- XXXVI. **SERUM TOTAL SIALIC ACID LEVELS AND SIALIC ACID ACETYL ESTERASE GENE VARIATION IN PATIENTS WITH PREECLAMPSIA**  
Gul O., Ozturk E., UĞUR M. G., Cebesoy F. B., Kurtul N., Pence S., PEHLİVAN S., Balat O.



TURKISH JOURNAL OF OBSTETRICS AND GYNECOLOGY, cilt.9, sa.2, ss.99-106, 2012 (ESCI)

- XXXVII. **Pereklamptik Gebelerde Serum Total Sialik Asit Seviyeleri ve Sialik Asit Esteraz Gen Varyasyonu**  
göl ö., OZTÜRK E., uğur m. g., CEBESoy F., kurtul n., PENÇE S., PEHLİVAN S., BALAT O.  
TÜRK JİNEKOLOJİ VE OBSTETRİK DERNEĞİ DERGİSİ, cilt.9, ss.99-105, 2012 (Scopus)
- XXXVIII. **Association of endothelial nitric oxide synthase gene polymorphisms with endometrial carcinoma: a preliminary study**  
Ozturk E., Dikensoy E., Balat O., Ugur M. G., Balci S. O., Aydin A., Kazanci U., PEHLİVAN S.  
JOURNAL OF THE TURKISH-GERMAN GYNECOLOGICAL ASSOCIATION, cilt.12, sa.4, ss.229-233, 2011 (ESCI)
- XXXIX. **A FALSE NEGATIVE QF-PCR AND TRISOMY 18-TRISOMY 9 MOSAICISM**  
Dikensoy E., Balat O., PEHLİVAN S., Cebesoy F. B., Kutlar A. I., Sever T., Baltacı V.  
TURKISH JOURNAL OF OBSTETRICS AND GYNECOLOGY, cilt.8, sa.1, ss.67-70, 2011 (ESCI)
- XL. **False negative QF-PCR and trisomy 18-trisomy 9 mosaicism Yanlış negatif QF-PCR ve trizomi 18-trizomi 9 mozaizma**  
Dikensoy E., Balat Ö., Pehlivan S., Cebesoy F. B., Kutlar A. I., Sever T., Baltacı V.  
Turk Jinekoloji ve Obstetrik Dernegi Dergisi, cilt.8, sa.1, ss.67-70, 2011 (Scopus)
- XLI. **Yanlış negatif QF-PCR ve Trizomi 18 – Trizomi 9 Mozaizm.**  
DİKENSoy E., BALAT O., PEHLİVAN S., CEBESoy F., KUTLAR I., Sever T., Baltacı V.  
J Turk Soc Obstet Gynecol, cilt.8, ss.67-70, 2011 (Hakemli Dergi)
- XLII. **MYELOPEROXIDASE GENE PROMOTOR POLYMORPHYSM IN MOTHERS WHO HAVE A CHILD WITH NEURAL TUBE DEFECT**  
Dikensoy E., Sever T., PEHLİVAN S., Balat O., Cebesoy F. B., Karcin E.  
TURKISH JOURNAL OF OBSTETRICS AND GYNECOLOGY, cilt.7, sa.2, ss.102-106, 2010 (ESCI)
- XLIII. **Free DNA in Circulation and its Importance**  
PEHLİVAN S., Avcı S., Sever T., Bayram A., OĞUZKAN BALCI S.  
EUROPEAN JOURNAL OF THERAPEUTICS, cilt.16, sa.2, ss.75-80, 2010 (ESCI)
- XLIV. **16 yaşında bir erkek olguda Pakionisi Konjenita'nın klinik bulguları.**  
rostı R. O., İNALoz S., ERCİYAS K., PEHLİVAN S.  
MERSİN ÜNİVERSİTESİ SAĞLIK BİLİMLERİ DERGİSİ, cilt.3, sa.2, ss.26-29, 2010 (Hakemli Dergi)
- XLV. **Dolaşımdaki serbest DNA ve önemi.**  
PEHLİVAN S., Avcı S., Sever T., Bayram A., Oğuzkan Balcı S.  
Gaziantep Üniversitesi Tıp Fakültesi Dergisi, cilt.16, sa.2, ss.75-80, 2010 (Hakemli Dergi)
- XLVI. **Nöral Tüp Defektli Çocuğu Olan Annelerde Myeloperoksidaz Geni Promotor Polimorfizminin Araştırılması**  
DİKENSoy E., Sever T., PEHLİVAN S., BALAT O., CEBESoy F.  
TJOD, cilt.7, ss.251-255, 2010 (Hakemli Dergi)
- XLVII. **Importance Of Polynnorphisms Of The MIF Gene At Acute Leukemia And Its Effect On Febrile Neutropenic Attacks**  
Güven S., PEHLİVAN M., YILMAZ M. B., Okan V., PEHLİVAN S.  
EUROPEAN JOURNAL OF THERAPEUTICS, cilt.15, sa.2, ss.5-9, 2009 (ESCI)
- XLVIII. **Late Onset Papillon-Lefevre Syndrome (A Clinical Report)**  
ERCİYAS K., PEHLİVAN S., Inaloz S., Erciyas A. F., Sever T.  
EUROPEAN JOURNAL OF THERAPEUTICS, cilt.15, sa.2, ss.44-48, 2009 (ESCI)
- XLIX. **No association Between Myeloperoxidase Gene G-463A Polymorphism and Rheumatoid Arthritis**  
PEHLİVAN S., Aydeniz A., Sever T., Altındag O., Oğuzkan Balcı S., Harunlar T.  
Gaziantep Üniversitesi Tıp Fakültesi Dergisi, cilt.15, sa.3, ss.14-16, 2009 (Hakemli Dergi)
- L. **Late Onset Papillon-Lefevre Sendromu Olgusu**  
Erciyas K., PEHLİVAN S., İNALoz S., Erciyas A. F., SEVER T.  
Gaziantep Üniversitesi Tıp Fakültesi Dergisi, cilt.15, sa.2, ss.44-48, 2009 (Hakemli Dergi)
- LI. **Eritrosit Membran Hastalıkları ve Enzim Defektlerinin Moleküler Genetiği**  
PEHLİVAN S., pehlivan M.  
Türkiye Klinikleri - Moleküler Hematoloji Özel Sayısı, cilt.2, sa.2, ss.14-21, 2009 (Hakemli Dergi)

- LII. **Akut Lösemilerde MIF Genindeki Polimorfizmlerin Önemi ve Febril Nötropenik Ataklara Etkisi.**  
Güven S., PEHLİVAN M., YILMAZ M., OKAN V., PEHLİVAN S.  
Gaziantep Üniversitesi Tıp Fakültesi Dergisi, cilt.15, sa.2, ss.5-9, 2009 (Hakemli Dergi)
- LIII. **Türk Toplumundaki Nörofibromatozis Tip 1'li Hastalarda Gen Mutasyonlarının Araştırılması.**  
PEHLİVAN S., Onay H., ITIRLI G., Erbay A., Koman A., Unal D., OZKINAY F.  
ACTA ONCOLOGICA TURCICA, cilt.42, ss.13-16, 2009 (Hakemli Dergi)
- LIV. **The role of microsatellite instability to predict from irinotecan-based regimens in metastatic colorectal cancer**  
ARTAC M., PEHLİVAN S., PEHLİVAN M., Gelen T., AKCAN S.  
TURKISH JOURNAL OF CANCER, cilt.38, ss.49-56, 2008 (Hakemli Dergi)
- LV. **The role of microsatellite instability to predict clinical benefit from irinotecan-based regimens in metastatic colorectal cancer**  
Artaç M., Pehlivan S., Akcan S., Pehlivan M., Gelen T., Itirli G., Aksoy N., Özdoğan M., Savaş B., Samur M., et al.  
Turkish Journal of Cancer, cilt.38, sa.2, ss.49-56, 2008 (Scopus)
- LVI. **Angiotensin Converting Enzyme Gene Polymorphisms In Male Infertility**  
PEHLİVAN S., Onay H., TAVMERGEN E., Goker N. T., ÇOĞULU M. Ö., ÖZKINAY F. F.  
EUROPEAN JOURNAL OF THERAPEUTICS, cilt.14, sa.2, ss.15-17, 2008 (ESCI)
- LVII. **Biyobankalar ve Biyobankalamada Etik Konular**  
OZBAS-GERCEKER F., OGUZKAN-BALCI S., PEHLİVAN S.  
Gaziantep Üniversitesi Tıp Fakültesi Dergisi, cilt.14, ss.35-40, 2008 (Hakemli Dergi)
- LVIII. **Biobanks and Ethical Issues in Biobanking**  
Ozbas Gerceker F., OGUZKAN BALCI S., PEHLİVAN S.  
EUROPEAN JOURNAL OF THERAPEUTICS, cilt.14, sa.1, ss.35-40, 2008 (ESCI)
- LIX. **Erkek İnfertilitesinde Anjiotensin Konverting Enzim Polimorfizmleri.**  
PEHLİVAN S., ONAY H., Tavmergen E., Tavmergen E. N., COGULU O., OZKINAY F.  
Gaziantep Üniversitesi Tıp Fakültesi Dergisi, cilt.14, ss.15-17, 2008 (Hakemli Dergi)
- LX. **The Frequency of XRCC1 DNA Repair Gene A399G Polymorphism In The Western Anatolia**  
Sever T., PEHLİVAN S.  
EUROPEAN JOURNAL OF THERAPEUTICS, cilt.13, sa.1, ss.22-25, 2007 (ESCI)
- LXI. **Türk Populasyonunda Kolesterol Ester Transfer Protein Genindeki TaqIB Polimorfizm Sıklığının Araştırılması.**  
KILICARSLAN C., PEHLİVAN S.  
Çukurova Tıp Dergisi, cilt.31, ss.73-76, 2007 (Hakemli Dergi)
- LXII. **Tıpta Moleküler Genetik Tanı ve Klinik Uygulamaları**  
PEHLİVAN S.  
Gaziantep Üniversitesi Tıp Fakültesi Dergisi, cilt.13, ss.17-21, 2007 (Hakemli Dergi)
- LXIII. **Sağlıklı Türk Populasyonunda XRCC1 DNA Tamir Genindeki A399G Polimorfizm Sıklığının Araştırılması.**  
SEVER T., PEHLİVAN S.  
Gaziantep Üniversitesi Tıp Fakültesi Dergisi, cilt.13, ss.22-24, 2007 (Hakemli Dergi)
- LXIV. **Molecular genetic diagnosis and clinical applications in medicine**  
PEHLİVAN S.  
EUROPEAN JOURNAL OF THERAPEUTICS, cilt.13, sa.1, ss.17-21, 2007 (ESCI)
- LXV. **Küçük RNA'ların etki mekanizmaları ve önemi**  
PEHLİVAN S., DURMAZ B., AYKUT A., OZKINAY F.  
ARŞIV KAYNAK TARAMA DERGİSİ, cilt.15, ss.320-330, 2006 (Hakemli Dergi)
- LXVI. **İzmir körfezinde gelişen bir kahverengi alg olan Cystoseria mediterranea Sauvageau'dan DNA İzolasyonu.**  
Sukatar İ., Sukatar A., PEHLİVAN S.  
Türk sucul yaşam dergisi, cilt.13, ss.100-103, 2005 (Hakemli Dergi)
- LXVII. **DNA mikroarraylerinin tıpta kullanımı ve önemi**

- PEHLIVAN M., ONAY H., PEHLİVAN S.  
ARŞİV KAYNAK TARAMA DERGİSİ, cilt.13, ss.439-447, 2004 (Hakemli Dergi)
- LXVIII. **RNA polimerazların görevleri ve önemi**  
PEHLİVAN S., ONAY H., BULUT H., İTİRLİ G., Ekmekçi A., UNUVAR D., OZKINAY F.  
ARŞİV KAYNAK TARAMA DERGİSİ, cilt.13, ss.575-592, 2004 (Hakemli Dergi)
- LXIX. **DNA replikasyonu ve tamirinde görevli DNA polimerazlar.**  
PEHLİVAN S., ONAY H., ekmekçi a., UNUVAR D., BULUT H., OZKINAY F.  
ARŞİV KAYNAK TARAMA DERGİSİ, cilt.13, ss.256-278, 2004 (Hakemli Dergi)
- LXX. **Kronik X ışınına maruz kalan bireylerin kromozomları üzerine beta-karoten etkisinin araştırılması**  
şenol s., PEHLIVAN M., bal f., PEHLİVAN S.  
İZMİR ATATÜRK EĞİTİM HASTANESİ TIP DERGİSİ, cilt.41, ss.173-177, 2004 (Hakemli Dergi)
- LXXI. **Revers Transkriptaz Polimeraz Zincir Reaksiyonu ve Uygulama Alanları**  
okutucu b., PEHLİVAN S.  
ARŞİV KAYNAK TARAMA DERGİSİ, cilt.12, ss.138-148, 2003 (Hakemli Dergi)
- LXXII. **Spinal Müsküler Atrofi'de Moleküler Tanı: Ege Bölgesinde bir referans merkezindeki uygulamalar.**  
PEHLİVAN S., OZKINAY F., izzetoğlu s., COGULU O., kunt a., çankaya t.  
EGE TIP DERGİSİ, cilt.41, ss.7-10, 2002 (Hakemli Dergi)
- LXXIII. **Centromeric SMN deletions in Various Congenital Muscular Dystrophies.**  
Erdem H., dayangaç d., PEHLİVAN S., talim b., topaloğlu h.  
TURKISH JOURNAL OF MEDICAL SCIENCES, cilt.32, ss.145-148, 2002 (Scopus)
- LXXIV. **Böbreğin Renal Hücreli Kanserlerinde Prognostik Faktörlerden Cathepsin D1 Ekspresyonu ve Genetik Heterojenitenin Önemi**  
KOYUNCUOĞLU M., PEHLIVAN M., PEHLİVAN S., Kırkalı Z.  
EGE TIP DERGİSİ, cilt.40, ss.151-157, 2001 (Hakemli Dergi)
- LXXV. **Hücre Siklüsü ve Moleküler Kontrolü**  
Okutman Ö., PEHLİVAN S.  
ARŞİV KAYNAK TARAMA DERGİSİ, cilt.10, ss.277-291, 2001 (Hakemli Dergi)
- LXXVI. **Apoptozisin Morfolojik, Biyokimyasal ve Moleküler İşaretleri**  
Göncü E., PEHLİVAN S.  
ARŞİV KAYNAK TARAMA DERGİSİ, cilt.10, ss.292-306, 2001 (Hakemli Dergi)
- LXXVII. **Mitokondrial DNA.**  
PEHLİVAN S.  
ÇUKUROVA ÜNİVERSİTESİ EĞİTİM FAKÜLTESİ DERGİSİ, cilt.22, ss.64-68, 1997 (ESCI)
- LXXVIII. **Spinal müsküler atrofide prenatal tanı.**  
Erdem H., PEHLİVAN S., topaloğlu h.  
katkı pediatri dergisi, cilt.18, ss.425-430, 1997 (Hakemli Dergi)
- LXXIX. **Lenfoblastoid hücre hattı oluşturulması**  
Erdem H., PEHLİVAN S., Özgüç M.  
ÇOCUK SAĞLIĞI VE HASTALIKLARI DERGİSİ, cilt.39, ss.197-198, 1996 (Scopus)
- LXXX. **Myeloid ve lenfoid neoplazilerde sitogenetik değişiklikler. Çukurova Üniversitesi Tıp Fakültesi Dergisi**  
şahin b., paydaş s., PEHLİVAN S., seyrek e.  
ÇUKUROVA ÜNİVERSİTESİ EĞİTİM FAKÜLTESİ DERGİSİ, cilt.19, ss.176-181, 1994 (ESCI)
- LXXXI. **Escherichia coli suşlarında beta-laktam antibiyotik dirençliliği ve beta-laktamaz inhibitörlerinin etkisinin in vitro üretim sisteminde izlenmesi.**  
Terzioğlu O., PEHLİVAN S.  
ANKEM Dergisi, cilt.19, ss.176-181, 1989 (Hakemli Dergi)

- I. **The Analysis on the Effects of COMT, DRD2, PER3, eNOS, NR3C1 Functional Gene Variants and Methylation Differences on Behavioural Inclinations in Addicts through the Decision Tree Algorithm**  
ZAİM GÖKBAY İ., Oyacı Y., PEHLİVAN S.  
Numerical Simulation [Working Title], Ali Soofastaei, Editör, IntechOpen, Londrina, ss.1-17, 2022
- II. **Matrix Metalloproteinazlar ve İnsan Hastalıklarındaki Rollerini**  
PEHLİVAN S., OYACI Y.  
Sağlık bilimlerinde güncel araştırmalar-IV, Işık Bülent, KÖSE Fulya, KÜÇÜKTÜRK Serkan, Editör, Duvar Kitabevi, İzmir, ss.205-238, 2022
- III. **HÜCRESEL YAŞLANMA VE NÖRODEJENERATİF HASTALIKLAR**  
PEHLİVAN S., Oyacı Y.  
Sağlık Bilimlerinde Araştırma ve Değerlendirmeler- III, Cem Evereklioglu, Editör, gece kitaplığı, ss.363-390, 2021
- IV. **Bölüm 1 - Farklılık Sebeğimiz: Mayoz Bölünmede Crossing - Over**  
YÜRÜK YILDIRIM Z. N., Zanjani B. N., PEHLİVAN S.  
Sağlık Bilimlerinde Teori ve Araştırmalar II (Cilt 1), Cem Evereklioglu, Editör, GECE yayınevi, ss.9-34, 2020
- V. **Bölüm 2 - Hücre İskeletinin Fonksiyonları ve Hastalıklarla İlişkisi**  
oyacı y., PEHLİVAN S.  
Sağlık Bilimlerinde Teori ve Araştırmalar II, Cem Evereklioglu, Editör, GECE Yayınevi, ss.35-59, 2020
- VI. **CYP2A13 Polimorfizmleri ve Nikotin Bağımlılığına Duyarlılığı: Genetik Bir İlişkilendirme ve Bir Siliko Analizi**  
PEHLİVAN S., UYSAL M. A., ÇAĞATAY T., ŞENTÜRK ÇİFTÇİ H., PEHLİVAN M., PENÇE S.  
Sağlık Bilimleri Alanında Araştırma ve Derlemeler, Doç. Dr. Meriç ERASLAN, Editör, Gece Akademisi, Ankara, ss.233-242, 2019
- VII. **Mitochondrial MIRNAS (MITOMIRS) in Breast Cancer**  
tokgün E. P., TOMATIR A. G., TOKGÜN O., PEHLİVAN S.  
Research Reviews in Health Sciences, 2019, Everekoglu Cem, Goncagul Gulsen, Dikmetas Cesarettin, Editör, GECE AKADEMİ, ss.16-26, 2019
- VIII. **Epigenetikte histon modifikasyonları ve analiz yöntemleri**  
GÜLER V., PEHLİVAN S.  
Sağlık Bilimleri Alanında Araştırma ve Derlemeler, Atilla Atik, Editör, Gece Akademi, ss.121-131, 2019
- IX. **CYP2A13 polimorfizmleri ve nikotin bağımlılığına duyarlılığı: Genetik bir ilişkilendirme ve in silico analizi**  
PEHLİVAN S., UYSAL M. A., ÇAĞATAY T., ŞENTÜRK ÇİFTÇİ H., PEHLİVAN M., PENÇE S.  
Sağlık Bilimleri Alanında Araştırma ve Derlemeler, Atilla Atik, Editör, Gece Yayınevi, ss.231-242, 2019
- X. **Molecular pathogenesis of rheumatoid arthritis**  
PEHLİVAN S., TOMATIR A. G.  
International Researches in Health Sciences, Dalkılıç Mehmet, Editör, GECE AKADEMİ, ss.88-98, 2019
- XI. **DNA Tamir Genlerinin (XPD, XRCC1 ve XRCC4) Siliko Ekspresyon ve Hastalık İlişkili Analizleri**  
ŞENTÜRK ÇİFTÇİ H., NURSAL A. F., PEHLİVAN S.  
Tıpta İnovasyon ve Renovasyon Mozaiği, Sibel AKYOL, Editör, Berikan Elektronik Basım Yayın, Ankara, ss.545-555, 2018

## **Hakemli Kongre / Sempozyum Bildiri Kitaplarında Yer Alan Yayınlar**

- I. **Mikrotialı Türk Hastalarda Leptin ve Leptin Reseptör Genlerine Ait Fonksiyonel Varyantlarının Araştırılması**  
Tunçel F. C., Bekerecioğlu M., Pehlivan S.  
The 15th International Scientific Research Congress, Ankara, Türkiye, 17 - 18 Aralık 2022, ss.17-22
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Pehlivan S., Işıksaçan N., Oyacı Y., Günaldı M., Tunçel F. C., Pehlivan M.  
BURSA 3rd INTERNATIONAL SCIENTIFIC RESEARCH CONFERENCE, Bursa, Türkiye, 22 - 23 Ekim 2022, ss.153-161
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Tunçel F. C., Serin İ., Pehlivan S., Oyacı Y., Pehlivan M.  
European Hematology Association (EHA) Congress 2022, Vienna, Avusturya, 15 - 17 Haziran 2022, ss.1-2
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Oyacı Y., Bekerecioğlu M., Pehlivan S.  
8th INTERNATIONAL BLACK SEA COASTLINE COUNTRIES SCIENTIFIC RESEARCH CONFERENCE, Sofija, Bulgaristan, 29 - 30 Ağustos 2022, ss.372-379
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Pehlivan S., Tural Önür S., Oyacı Y., Boyracı N., Pehlivan M.  
8th INTERNATIONAL BLACK SEA COASTLINE COUNTRIES SCIENTIFIC RESEARCH CONFERENCE, Sofija, Bulgaristan, 29 - 30 Ağustos 2022, ss.386-391
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Çıkrıkçı A., Karimov E., Varkal M. A., Özçetin M., Pehlivan S.  
SOCRATES 5TH INTERNATIONAL CONFERENCE ON ENGINEERING, HEALTH AND APPLIED SCIENCES, Tunus, Tunus, 6 - 07 Ağustos 2022, ss.26-35
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INTERNATIONAL ASIAN CONGRESS ON CONTEMPORARY SCIENCES-VI, Van, Türkiye, 27 - 29 Mayıs 2022, ss.74-78
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INTERNATIONAL CONFERENCE ON GLOBAL PRACTICE OF MULTIDISCIPLINARY SCIENTIFIC STUDIES, Girne, Kıbrıs (Kkct), 6 - 08 Mart 2022, ss.743-755
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INTERNATIONAL CONFERENCE ON GLOBAL PRACTICE OF MULTIDISCIPLINARY SCIENTIFIC STUDIES, Girne, Kıbrıs (Kkct), 6 - 08 Mart 2022, ss.727-742
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4th International Health Sciences And Innovation Congress, Baku, Azerbaycan, 5 - 06 Temmuz 2021, ss.694-703
- XXVIII. **Mannose-Binding Lectin 2 (MBL2) Gene Polymorphism During Pandemic: Covid-19 Family.**  
Tükek T., Pehlivan S., Oyacı Y., İšoğlu Ü.  
4th International Health Sciences And Innovation Congress, Baku, Azerbaycan, 5 - 06 Temmuz 2021, cilt.1, sa.1, ss.704-712
- XXIX. **Molecular Genetics Of Multiple System Atrophy (Msa)**  
Hasanoğlu S., Pehlivan S.  
Anatolian Congresses, 6th International Applied Science Congress, Van, Türkiye, 21 - 23 Mayıs 2021, ss.1-8
- XXX. **The Importance Of Mannose Binding Lectin 2 Gene And Their Relationship With Neurological, Autoimmune, Periodental, Infectious, Psychiatric Diseases And Cancer**  
Pehlivan S.  
Anatolian Congress, 6th International Applied Science Congress, Van, Türkiye, 21 - 23 Mayıs 2021, ss.9-17
- XXXI. **Cell Culture And Methods Used In The Study Of Molecular Mechanisms In Cells**  
Oyacı Y., Güler V., Pehlivan S.  
International Black Sea Coastline Countries Symposium VI, Giresun, Türkiye, 28 - 30 Nisan 2021, ss.695-706
- XXXII. **Telomeres And Telomer-Related Diseases In Humans: Telomeropathies**  
Pehlivan S., Tunçel F. C., Oyacı Y.  
International Black Sea Coastline Countries Symposium-VI, Giresun, Türkiye, 28 - 30 Nisan 2021, ss.839-847
- XXXIII. **The Effect of Childhood Trauma And COMT Val158Met Polymorphism On Agression in Schizophrenia**  
Çetinay Aydın P., Erol A., Yıldırım Y. E., Oyacı Y., Öngel Atar A., Pehlivan S., Ayar Y., Kişioğlu S.  
Turkish Association for Psychopharmacology International Update Symposium 2021, 10 - 11 Nisan 2021, ss.167-168
- XXXIV. **Psikiyatrik Belirtilerin Olası Psikoimmünolojik Nedenleri Olarak Geçmişten Günümüze Viral Pandemiler)**  
Aytaç H. M., Pehlivan S.  
International Symposium On Global Pandemics And Multidisciplinary Covid-19 Studies, Ankara, Türkiye, 19 - 20 Mart 2021, ss.27-32
- XXXV. **COVID-19 Hastalarında Endotel Nitrik Oksit Sentetaz Geninin (rs1799983 ve Intron 4a/b VNTR) Fonksiyonel Varyantlarının Araştırılması**  
Şenkal N., Oyacı Y., Köse M., Medetalibeyoğlu A., Önel M., Yeşil Sayın G., Pehlivan M., Pehlivan S., Tükek T., İšoğlu Ü.  
International Symposium On Global Pandemics And Multidisciplinary Covid-19 Studies , Ankara, Türkiye, 19 - 20 Mart 2021, ss.1-7
- XXXVI. **VNTR Polimorfizmlerinin Önemi ve Nörolojik, Otoimmün Hastalıklar ve Kanslerle İlişkisi**  
Oyacı Y., Pehlivan S.  
Euro Asia 8th. International Congress On Applied Sciences Congress , Toskent, Özbekistan, 15 - 16 Mart 2021, ss.887-898
- XXXVII. **The Relationship Of Problematic Gaming With Smoking And Impulsivity In University Students**  
Çayır S., Kervancıoğlu E., Bozkurt M., Meral R., Eker E. B., Bozdağ F. Z., Pehlivan S.  
Euro Asia 8th. International Congress On Applied Sciences, Toskent, Özbekistan, 15 - 16 Mart 2021, ss.933-941
- XXXVIII. **Bipolar Bozukluk ve Şizofreni Hastalarında Interleukin-17 (7488A / G = rs763780) Patojenik Varyantının Laboratuvar ve In Silico Analizi**  
Oyacı Y., Aytaç H. M., Pehlivan M., Tunçel F. C., Pehlivan S.  
Euro Asia 8th. International Congress On Applied Sciences Congress, Toskent, Özbekistan, 15 - 16 Mart 2021, ss.875-886
- XXXIX. **Türk Hastalarında XRCC4, eNOS ve Per3 VNTR Varyantlarının Çocukluk Çağı Akut Lenfoblastik Lösemi ile İlişkisi**  
Gökçe M., Oğuz S. R., Oyacı Y., Atay A. A., Öğret Y., Pehlivan S., Karakaş Z., Oğuz F., Aydın F.  
8. Multidisciplinary Cancer Research Congress, İstanbul, Türkiye, 16 Ocak 2021 - 17 Ocak 2022, ss.79

- XL. The Associations of XRCC4, ENOS and HPER3 VNTR Variants with Childhood Acute Lymphoblastic Leukemia in Turkish Patients**  
Gökçe M., Oğuz R., Oyacı Y., Şentürk Çiftçi H., Atay A., Öğret Y., Pehlivan S., Karakaş Z., Oğuz F.  
8. Multidisciplinary Cancer Research Congress, İstanbul, Türkiye, 16 - 17 Ocak 2021, ss.79
- XLI. Evaluation of the relationship between antioxidant gene polymorphisms and breast cancer**  
Topcu T. O., Isiksacan N., Kilic Z. A., Pehlivan S., Gunaldi M.  
San Antonio Breast Cancer Symposium, San-Antonio, Kuzey Mariana Adaları, 10 - 14 Aralık 2019, cilt.80
- XLII. Investigation of MiR-21, MiR-32 and MiR-181a/b in terms of Treatment Response in Multiple Myeloma**  
Alsaadoni H., Pençe S., Pehlivan S., Pehlivan M.  
VII. International Congress of Molecular Medicine, İstanbul, Türkiye, 5 - 07 Eylül 2019, ss.24-25
- XLIII. Cyp2A13 Polimorfizmleri ve Nikotin Bağımlılığına Duyarlılığı: Genetik Bir İlişkilendirme Bir Silico Analizi.**  
PEHLİVAN S., UYSAL M. A., ÇAĞATAY T., ŞENTÜRK ÇİFTÇİ H., PEHLİVAN M., PENÇE S.  
International Academic research Symposium, İzmir, Türkiye, 5 - 06 Nisan 2019, ss.15
- XLIV. Cytokine Gene Polymorphism Frequency in Turkish Population with Comparisons to Other populations: A meta-analysis.**  
ŞENTÜRK ÇİFTÇİ H., SAVRAN OĞUZ F., OĞUZ R., ÖGRET Y., ÖZDİLLİ K., PEHLİVAN S.  
International Participated Erciyes Medical Genetics days (Uluslararası Katılımlı Erciyes Tıp Genetik Günleri, Kayseri, Türkiye, 21 - 23 Şubat 2019, ss.38
- XLV. E-Cigarette Vaping/Aerosols: Safe Go-To Alternative to Cigarettes?**  
Grunig G., Durmus N., PEHLİVAN S., Zelikoff J.  
International Conference of the American-Thoracic-Society, Texas, Amerika Birleşik Devletleri, 17 - 22 Mayıs 2019, cilt.199
- XLVI. Association between COMT CNR2 and MPO genes and healthy smokers or heavy smoker schizophrenia patients in Turkish population**  
Pehlivan S., Cetinay P. A., Uysal M. A., Kurnaz S., Sever U., Aydin A., Aydin N., Pehlivan M.  
50th European-Society-of-Human-Genetics (ESHG) Conference, Copenhagen, Danimarka, 27 - 30 Mayıs 2017, cilt.26, ss.946
- XLVII. In Silico Analysis of the TNF-alpha Effect on Cancer (Multiple Myeloma) and Autoimmune Diseases (Psoriasis and Rheumatoid Arthritis)**  
ŞENTÜRK ÇİFTÇİ H., PEHLİVAN S.  
Uluslararası Bilimsel Araştırmalar Kongresi, Nevşehir, Türkiye, 9 - 12 Eylül 2018, cilt.1, ss.67
- XLVIII. Can VNTR Variants in eNOS and XRCC4 genes contribute to formation of Bipolar disorder**  
Oyacı Y., Aytaç H. M., ŞENTÜRK ÇİFTÇİ H., Yazar M. S., PEHLİVAN S.  
Uluslararası Bilimsel Araştırmalar Kongresi, Nevşehir, Türkiye, 9 - 12 Eylül 2018, cilt.1, ss.81
- XLIX. Association and in silico analysis of (Diseases) Genetic Markers Affecting CYP6 Gene and Smoking Status Risk.**  
PEHLİVAN S., ŞENTÜRK ÇİFTÇİ H.  
Uluslararası Bilimsel Araştırmalar Kongresi, Nevşehir, Türkiye, 9 - 12 Eylül 2018, cilt.1, ss.15
- L. Do UCP2, IL-17, mi196a2, and NR3C1 gene variants contribute to the risk of microtia? A preliminary study in Turkish population**  
Ozdilli K., BEKERECİOĞLU M., NURSAL A. F., PEHLİVAN M., Sever U., Buyukgural B., Pehlivan S.  
European Biotechnology Congress, Athens, Yunanistan, 26 - 28 Nisan 2018, cilt.280
- LI. mi196a2 T/C variant as possible predisposal factor for ankylosing spondylitis in a Turkish population**  
Pehlivan S., Gursoy S., NURSAL A. F., Akaltun M. S., Ozdilli K., PEHLİVAN M.  
European Biotechnology Congress, Athens, Yunanistan, 26 - 28 Nisan 2018, cilt.280
- LII. Nikotin bağımlısı bireylerin sosyal davranışlarının lineer stokastik matematiksel model ile analizi: ön çalışma**  
ZAIM GÖKBAY İ., Yüksel C., PEHLİVAN S., YARMAN B. S. B.



Uluslararası Bilimsel Araştırmalar Kongresi (UBAK), Mardin, Türkiye, 9 - 13 Mayıs 2018, cilt.1, sa.1, ss.262-263

- LIII. **THE ROLE OF DAT, 5-HTT, MAOA AND MAOB OF NICOTINE DEPENDENCE IN A TURKISH POPULATION**  
Sever Ü, Uysal M. A., PASİN Ö., cessation polyclinic working group Y. s., Pehlivan S.  
VI International Congress of Molecular Medicine, İstanbul, Türkiye, 22 - 25 Mayıs 2017, ss.88
- LIV. **The effect of Catechol-O-Methyltransferase (COMT) Variants on Acute Postoperative Morphine Requirements: A Clinical Pilot Study**  
ŞENTÜRK ÇİFTÇİ H., SAVRAN KARADENİZ M., TUĞRUL K. M., Oğuz R., KARADENİZ S. T., PEHLİVAN S.  
International DNA DAY and GENOME congress, Kırşehir, Türkiye, 24 - 27 Nisan 2017, ss.45
- LV. **A preliminary association study in Turkish population: Do IL-17 and UCP2 Gene variants Contributes to The Ethiology of Microtia?**  
Ozdilli K., Bekerecioglu M., Pehlivan S., Buyukgural B.  
Annual Joint Meeting of the American-Society-for-Cell-Biology and the European-Molecular-Biology-Organization (ASCB/EMBO), Pennsylvania, Amerika Birleşik Devletleri, 2 - 06 Aralık 2017, cilt.28
- LVI. **Association Between Thr241met Variant Of Xrcc3 Homologous Recombination Repair Gene And Smokers Or Heavy Smoker Schizophrenia Patients In Turkish Population**  
Uysal M. A., Aydın P. C., Pehlivan M., Kurnaz S., Yavuzlar H., Sever U., Yavuz F., Uysal S., Aydın N., Pehlivan S.  
International Conference of the American-Thoracic-Society (ATS), Washington, Kiribati, 19 - 24 Mayıs 2017, cilt.195
- LVII. **The role of endothelial nitric oxide synthase gene polymorphisms in patients with lung cancer**  
Kocer C., Benlier N., Balci S. O., Pehlivan S., Nacak I., Sanli M., Nacak M.  
41st FEBS Congress on Molecular and Systems Biology for a Better Life, Kusadasi, Türkiye, 3 - 08 Eylül 2016, cilt.283, ss.262-263
- LVIII. **Sıgara bağımlılarında ve sıgara içmeyenlerde CYP2A6 ve CYP2A13 genlerine ait varyantların yeni nesil dizileme (YND) ile belirlenmesi.**  
Çınar Ç., Pehlivan S.  
Türk Toraks Derneği 19. Yıllık Kongresi, Antalya, Türkiye, 6 - 10 Nisan 2016, ss.1
- LIX. **TNF-alpha, TGF-beta1, IL-10, IL-1A, IL-1alpha, IL-6 and IFN-gamma gene polymorphisms contribute to non-syndromic microtia: a preliminary association study in Turkish population**  
PEHLİVAN S., Rosti R. O., Bekerecioglu M., Sever T., Buyukgural B.  
European Biotechnology Congress, İstanbul, Türkiye, 28 Eylül - 01 Ekim 2011, cilt.22
- LX. **MDR1 POLYMORPHISMS IN CHILDHOOD DRUG RESISTANCE EPILEPSY**  
Alpman A., Ozkinay F., Tekgul H., Gokben S., PEHLİVAN S., Schalling M., Ozkinay C.  
9th European Congress on Epileptology, Rhodes, Yunanistan, 27 Haziran - 01 Temmuz 2010, cilt.51, ss.105
- LXI. **POLYMORPHISMS OF THE DNA REPAIR GENE XRCC1 (399) AND XPD (751) CORRELATES WITH RISK OF ACUTE MYELOID LEUKEMIA IN TURKISH POPULATION**  
Ozcan A., Pehlivan M., Karaca E., Ozkinay C., Ozdemir F., Pehlivan S.  
13th Congress of the European-Hematology-Association, Copenhagen, Danimarka, 12 - 15 Haziran 2008, cilt.93, ss.205-206
- LXII. **ADAM33, TLR-4 and CCR5 Delta 32 polymorphisms in children sensitized to same antigen displaying different phenotype**  
Yuksel H., Onay H., Yilmaz O., Sogut A., PEHLİVAN S., Kirmaz C., Ozkinay F.  
26th Congress of the European-Academy-of-Allergology-and-Clinical-Immunology, Goteborg, İsveç, 9 - 13 Haziran 2007, cilt.62, ss.124
- LXIII. **False negative results in non-invasive down syndrome screening tests**  
Pehlivan P., Acarsoz D., Azakli Z., Kayserili H., Basaran S.  
6th European Cytogenetics Conference, İstanbul, Türkiye, 7 - 10 Temmuz 2007, cilt.15, ss.249

## Desteklenen Projeler

PEHLİVAN S., NURSAL A. F., PEHLİVAN M., TUNÇEL F. C., ÇETİNAY AYDIN P., OYACI Y., TÜRE M., Yükseköğretim

Kurumları Destekli Proje, Kannabinoid ve Kannabinoid Türevleri Kullanım Bozukluğu Olan Hastalarda Psikotik Semptom Gelişimini Yordayan Klinik ve Genetik Faktörler, 2019 - 2020

## Metrikler

Yayın: 308

Atıf (WoS): 1013

Atıf (Scopus): 1061

H-İndeks (WoS): 17

H-İndeks (Scopus): 19

## Kongre ve Sempozyum Katılımı Faaliyetleri

Effect of cytokine gene variants in the pathogenesis and on the clinical parameters, prognosis and survival for the treatment of multiple myeloma., Katılımcı, Athína, Yunanistan, 2016

Importance of endothelial nitric oxide synthetase gene variants in patients with chronic lymphocytic leukemia, Katılımcı, Athína, Yunanistan, 2016

The associations of IL6, IFNgamma, TNFalfa, IL10 and TGFbeta1 functional variants with acute myeloid leukemia in Turkish patients., Katılımcı, Türkiye, 2016

Q192R and L55M polymorphisms of paraoxanase 1 gene in chronic myelogenous leukemia and chronic lymphocytic leukemia, Katılımcı, Athína, Yunanistan, 2016

4MiR-17-92 gene cluster may be prognostic biomarker in multiple myeloma?, Katılımcı, Türkiye, 2015

Investigation ORMDL3 and GSDMB gene expressions which affect childhood asthma and its phenotypical characteristics and their functional effects., Katılımcı, Danimarka, 2014

XRCC4 gene (Intron 3 VNTR) polymorphism predisposition to chronic phase chronic myeloid leukemia (CML) and XRCC1 gene (399) polymorphism in associated with event-free survival in CML treated with imatinib in Turkish population., Katılımcı, Milano, İtalya, 2014

## Burslar

Fellowship, Diğer Uluslararası Organizasyonlar, 2012 - Devam Ediyor

Fellowship, Diğer Uluslararası Organizasyonlar, 2008 - Devam Ediyor

ARAŞTIRMA - EĞİTİM, NATO, 1994 - Devam Ediyor

## Ödüller

PEHLİVAN S., Outstanding Research Article Awards of Psychiatry and Clinical Psychopharmacology "Second Price", 11TH International Psychopharmacology, Nisan 2019

PEHLİVAN S., SÖZEL sunu ödülü, Erciyes Medical Genetics Days 2018, Mart 2018

PEHLİVAN S., Lokman Hekim Vakfı Sarıay Birincilik Ödülü, Türk Toraks Derneği 19. Yıllık Kongresi, Nisan 2016

PEHLİVAN S., The Best Five Abstract Awards, 5 th International Congress on leukemia Lymphoma Myeloma, Mayıs 2015

PEHLİVAN S., Poster Bildiri Üçüncülük Ödülü, 23. Ulusal Patoloji Kongresi, Mayıs 2013

PEHLİVAN S., Sözel Sunu Üçüncülük Ödülü, 10. Ulusal Jinekoloji ve Obstetrik Kongresi 2012, Mayıs 2012

PEHLİVAN S., Abstract Award, 3. International Congress on Leukemia Lymphoma Myeloma 2011, Eylül 2011

PEHLİVAN S., Sözel Sunu İkincilik Ödülü, IX. Türk Alman Kongresi 2011, Mayıs 2011

PEHLİVAN S., En İyi Tez İkincilik Ödülü, Sağlık Bakanlığı, İstanbul İl Eğitim ve Araştırma Hastanesi, Nisan 2010

PEHLİVAN S., Endüstri Ödülü, 35. Ulusal Hematoloji Kongresi 2009, Eylül 2009

PEHLİVAN S., Astra Zeneca Genç Araştırmacı Ödülü, 8. Febril Bötropeni Sempozyumu 2008, Haziran 2008

PEHLİVAN S., Sözel Sunu Üçüncülük Ödülü, 4. Ulusal Çocuk Enfeksiyon Hastalıkları Kongresi 2005, Mayıs 2005  
PEHLİVAN S., Roche Tıp Araştırma Üçüncülük Ödülü, Roche, Mayıs 2005  
PEHLİVAN S., Astra Zenaca Genç Araştırmacı Ödülü 2005, 6. Febril Nötropeni Sempozyumu, Nisan 2005  
PEHLİVAN S., 40. Türk Pediatri Kongresi Sözel Sunum Birincilik Ödülü, Türk Pediatri Derneği, Mayıs 2004  
PEHLİVAN S., Poster Birincilik Ödülü, Uluslararası katılımlı Güncel İnfertilite ve yardımcı Üreme Teknikleri Sempozyumu, Şubat 2003  
PEHLİVAN S., Prof Dr Ramazan Akşit Bilimsel Araştırma Ödülü, Ege Üniversitesi Tıp Fakültesi, Şubat 2003  
PEHLİVAN S., Temel Bilimler Projesi Birincilik Ödülü, Ege Üniversitesi Proje Sergisi 2002, Mayıs 2002  
PEHLİVAN S., Temel Bilimler Projesi Birincilik Ödülü, Ege Üniversitesi proje Sergisi 2000, Nisan 2000  
PEHLİVAN S., Temel Bilimler projesi Üçüncülük Ödülü, Ege Üniversitesi Proje Sergisi 1999, Nisan 1999  
PEHLİVAN S., Prof Dr Altan Günalp Birincilik Ödülü, Tıbbi Biyoloji ve Genetik Kongresi 1998, Ekim 1998