

Prof.Dr. EDA TAHİR TURANLI

Kişisel Bilgiler

E-posta: Eda.Turanli@acibadem.edu.tr

Web: <https://avesis.acibadem.edu.tr/Eda.Turanli>

Uluslararası Araştırmacı ID'leri

ScholarID: gs_lib_64714720348967775

ORCID: 0000-0002-0789-0398

Publons / Web Of Science ResearcherID: GNP-2451-2022

ScopusID: 13408705300

Yoksis Araştırmacı ID: jbossn182

Eğitim Bilgileri

Doktora, Marmara Üniversitesi, Sağlık Bilimleri Enstitüsü, Tibbi Biyoloji Ve Genetik Anabilim Dalı, Türkiye 1996 - 2000

Yüksek Lisans, University of London-Imperial College of Science, Technology and Medicine, Life Sciences, Human Molecular Genetics, İngiltere 1994 - 1995

Lisans, University of Nottingham, Life Sciences, Genetics, İngiltere 1991 - 1994

Yaptığı Tezler

Yüksek Lisans, A Linkage Study of NMDAR1 Receptors and Schizophrenia, 2005

Doktora, Dikkat eksikliği aşırı hareketlilik bozukluğunun dopamin genleri ile ilişkisi, Marmara Üniversitesi, Sağlık Bilimleri Enstitüsü, 2000

Araştırma Alanları

Genomiks

Akademik Unvanlar / Görevler

Prof.Dr., Acibadem Mehmet Ali Aydınlar Üniversitesi, Mühendislik ve Doğa Bilimleri Fakültesi, Moleküler Biyoloji ve Genetik, 2021 - Devam Ediyor

Prof.Dr., İstanbul Teknik Üniversitesi, Fen-Edebiyat, Moleküler Biyoloji Ve Genetik, 2016 - 2021

Doç.Dr., İstanbul Teknik Üniversitesi, Fen-Edebiyat, Moleküler Biyoloji Ve Genetik, 2009 - 2016

Yrd.Doç.Dr., İstanbul Teknik Üniversitesi, Fen-Edebiyat, Moleküler Biyoloji Ve Genetik, 2005 - 2010

Öğretim Görevlisi Dr., İstanbul Teknik Üniversitesi, Fen-Edebiyat, Moleküler Biyoloji Ve Genetik, 2004 - 2005

Öğretim Görevlisi Dr., Boğaziçi Üniversitesi, Fen-Edebiyat Fakültesi, Moleküler Biyoloji Ve Genetik Bölümü, 2001 - 2003

Akademik İdari Deneyim

Anabilim/Bilim Dalı Başkanı, Acibadem Mehmet Ali Aydınlar Üniversitesi, Fen Bilimleri Enstitüsü, 2023 - Devam Ediyor
Anabilim/Bilim Dalı Başkanı, Acibadem Mehmet Ali Aydınlar Üniversitesi, Fen Bilimleri Enstitüsü, Moleküler ve

Translasyonel Biyotip Tezli Yüksek Lisans Programı, 2021 - Devam Ediyor

Anabilim/Bilim Dalı Başkanı, Acıbadem Mehmet Ali Aydınlar Üniversitesi, Mühendislik ve Doğa Bilimleri Fakültesi,

Molecular Biology and Genetics, 2021 - Devam Ediyor

Verdiği Dersler

Epigenetics, Lisans, 2022 - 2023, 2021 - 2022

Molecular and Translational BioMedicine , Yüksek Lisans, 2022 - 2023, 2021 - 2022

Molecular Genetics, Lisans, 2022 - 2023, 2021 - 2022

Genetics, Lisans, 2022 - 2023, 2021 - 2022

Molecular and Translational Biomedicine Introduction , Yüksek Lisans, 2022 - 2023, 2021 - 2022

Yönetilen Tezler

Tahir Turanlı E., Analysis of total ada activity in peripheral blood mononuclear cells (PBMCs) of DADA2 patients, Yüksek Lisans, T.DEMİRCİ(Öğrenci), 2022

Tahir Turanlı E., Investigation of Familial Multiple Sclerosis Genetics, Doktora, E.EVEREST(Öğrenci), 2022

Tahir Turanlı E., VARIANT PATHOGENICITY PREDICTION TOOL BASED ON PROTEIN-PROTEIN INTERACTIONS AND THE EFFECTS OF VARIANTS ON 3-DIMENSIONAL PROTEIN STRUCTURE:A MODEL FOR MONOGENIC AUTOINFLAMMATORY DISORDERS, Yüksek Lisans, A.ALPER(Öğrenci), 2021

Tahir Turanlı E., The relationship between urinary exosomal miRNA levels and renal outcome in type 2 diabetic nephropathy patients, Yüksek Lisans, M.SEYİT(Öğrenci), 2021

Tahir Turanlı E., Disease gene identification using linkage and exome analysis, Yüksek Lisans, D.YAVUZ(Öğrenci), 2020

Tahir Turanlı E., Investigation of novel genes in autosomal dominant Behçet syndrome, Yüksek Lisans, G.TURAN(Öğrenci), 2019

Tahir Turanlı E., Disease gene identification using linkage and exome analyses, Doktora, İ.KARACAN(Öğrenci), 2019

Tahir Turanlı E., Differential expression of proteins in active and inactive phases of Behçet's syndrome, Doktora, K.KASLI(Öğrenci), 2019

Tahir Turanlı E., Investigation of MEFV gene expression and pyrin levels in familial mediterranean fever and behçet syndrome, Yüksek Lisans, M.ÇİFTÇİ(Öğrenci), 2019

Tahir Turanlı E., Expression analysis of hla-b gene in sporadic behcet syndrome patients, Yüksek Lisans, E.KIZILTEPE(Öğrenci), 2018

Tahir Turanlı E., TRANSCRIPTION ANALYSIS OF HLA-B GENE IN SPORADIC BEHCET SYNDROME PATIENTS, Yüksek Lisans, E.Kızıltepe(Öğrenci), 2017

Tahir Turanlı E., Investigation of the possible effect of intragenic MEFV gene CpG island methylation on mRNA transcription and pyrin localization, Doktora, G.ERDEM(Öğrenci), 2017

Tahir Turanlı E., Analysis of mefv variations, expression and pyrin levels in familial mediterranean fever disease, Yüksek Lisans, N.SEVİNÇ(Öğrenci), 2016

Tahir Turanlı E., Investigation of notch signalling pathway proteins as potential biomarkers for differentiating multiple sclerosis subtypes, Yüksek Lisans, Z.ÖZTÜRK(Öğrenci), 2016

Tahir Turanlı E., A genetic analysis of autoinflammatory diseases, Yüksek Lisans, A.BALAMİR(Öğrenci), 2016

Tahir Turanlı E., Genetic and epigenetic analyses of hla-b5 gene in familial behçet syndrome pedigrees, Yüksek Lisans, P.KÖPRÜLÜ(Öğrenci), 2015

Tahir Turanlı E., A linkage analysis and a genome-wide association study on familial multiple sclerosis, Yüksek Lisans, E.EVEREST(Öğrenci), 2015

Tahir Turanlı E., MEFV mutation analysis in familial Mediterranean fever, gout and adult-onset still's diseases, Yüksek Lisans, S.GILA(Öğrenci), 2015

Tahir Turanlı E., Analysis of histone modifications in familial Mediterranean fever patients using chromatin immunoprecipitation sequencing assay, Yüksek Lisans, B.FİDAN(Öğrenci), 2015

- Tahir Turanlı E., Investigation of molecular pathways and biomarkers in Multiple sclerosis clinical subtypes, Doktora, TAVŞAR(Öğrenci), 2015
- Tahir Turanlı E., A study on the localization of alternative MEFV transcripts in neutrophil-like cells, Yüksek Lisans, ŞERDEMİR(Öğrenci), 2013
- Tahir Turanlı E., Analysis of MEFV gene alternatively spliced transcripts expression patterns in cell culture models, Yüksek Lisans, İ.ABACI(Öğrenci), 2013

Jüri Üyelikleri

- Tez Savunma (Doktora), Tez Savunma (Doktora), İstanbul Üniversitesi, Nisan, 2024
- Tez Savunma (Doktora), Tez Savunma (Doktora), İstanbul Teknik Üniversitesi, Nisan, 2024
- Akademik Personel Sınavı, Akademik Personel Sınavı, Acıbadem Mehmet Ali Aydınlar Üniversitesi, Mayıs, 2023
- Akademik Kadroya Atama-Yardımcı Doçentlik, Akademik Kadroya Atama-Yardımcı Doçentlik, Acıbadem Mehmet Ali Aydınlar Üniversitesi, Şubat, 2023

SCI, SSCI ve AHCI İndekslerine Giren Dergilerde Yayınlanan Makaleler

- I. **A two-step purification platform for efficient removal of Fab-related impurities: A case study for Ranibizumab**
Tath Ö., Tahir Turanlı E., Dinler Doğanay G.
HELIYON, cilt.9, sa.11, ss.1-16, 2023 (SCI-Expanded)
- II. **Detection of a rare variant in PSTPIP1 through three generations in a family with an initial diagnosis of FMF/MKD-overlapping phenotype**
Özkılınç Önen M., Onat U. İ., Uğurlu S., Timuçin A. C., Öz Arslan D., Everest E., Özdoğan H., Tahir Turanlı E.
RHEUMATOLOGY, sa.9, ss.3188-3196, 2023 (SCI-Expanded)
- III. **Prospective outcome analysis of multiple sclerosis cases reveals candidate prognostic cerebrospinal fluid markers.**
Everest E., Uygunoglu U., Tutuncu M., Bulbul A., Onat U. İ., Unal M., Avsar T., Saip S., Bilge U., Turanlı E., et al.
PloS one, cilt.18, sa.6, 2023 (SCI-Expanded)
- IV. **A novel BH3 mimetic Bcl-2 inhibitor promotes autophagic cell death and reduces in vivo Glioblastoma tumor growth**
Calis S., Dogan B., Durdagi S., Celebi A., Yapıcıer O., Kılıç T., TAHİR TURANLI E., Avsar T.
Cell Death Discovery, cilt.8, sa.1, 2022 (SCI-Expanded)
- V. **Investigating the role of common and rare variants in multiplex multiple sclerosis families reveals an increased burden of common risk variation**
Everest E., Ahangari M., Uygunoglu U., Tutuncu M., Bulbul A., Saip S., Duman T., SEZERMAN O. U., Reich D. S., Riley B. P., et al.
SCIENTIFIC REPORTS, cilt.12, sa.1, 2022 (SCI-Expanded)
- VI. **Genome-wide analysis of schizophrenia and multiple sclerosis identifies shared genomic loci with mixed direction of effects**
Ahangari M., Everest E., Nguyen T., Verrelli B. C., Webb B. T., Bacanu S., TAHİR TURANLI E., Riley B. P.
Brain, Behavior, and Immunity, cilt.104, ss.183-190, 2022 (SCI-Expanded)
- VII. **Transcriptomics and Proteomics Analyses Reveal JAK Signaling and Inflammatory Phenotypes during Cellular Senescence in Blind Mole Rats: The Reflections of Superior Biology**
Inci N., Akyıldız E. O., Bülbül A. A., Tahir Turanlı E., Akgün E., Baykal A. T., Colak F., Bozaykut P.
BIOLOGY, cilt.11, ss.1253-1267, 2022 (SCI-Expanded)
- VIII. **COVID-19 vaccine candidates and vaccine development platforms available worldwide**
DUMAN N., ALzaidi Z., Aynekin B., Taskin D., Demirors B., YILDIRIM A., Sahin I. O., BİLGİLİ F., TAHİR TURANLI E., Beccari T., et al.

- JOURNAL OF PHARMACEUTICAL ANALYSIS, cilt.11, sa.6, ss.675-682, 2021 (SCI-Expanded)
- IX. **Investigation of multiple sclerosis-related pathways through the integration of genomic and proteomic data**
Everest E., Ulgen E., UYGUNOĞLU U., TÜTÜNCÜ M., SAİP S., SEZERMAN O. U., SIVA A., TAHİR TURANLI E.
PEERJ, cilt.9, 2021 (SCI-Expanded)
- X. **LACC1 deficiency links juvenile arthritis with autophagy and metabolism in macrophages**
Omarjee O., Mathieu A., Quiniou G., Moreews M., Ainouze M., Frachette C., Melki I., Dumaine C., Gerfaud-Valentin M., Duquesne A., et al.
JOURNAL OF EXPERIMENTAL MEDICINE, cilt.218, sa.3, 2021 (SCI-Expanded)
- XI. **Investigation of neuro-inflammatory parameters in a cuprizone induced mouse model of multiple sclerosis**
Avsar T., Celikyapi Erdem G., Terzioglu G., Tahir Turanli E.
TURKISH JOURNAL OF BIOLOGY, cilt.45, sa.5, ss.644-656, 2021 (SCI-Expanded)
- XII. **Peripheral blood mononuclear cell proteome profile in Behcet's syndrome**
Aydin A. K., Ozguler Y., Ucar D., KASAP M., AKPINAR G., Seyahi E., Turanli E.
RHEUMATOLOGY INTERNATIONAL, cilt.40, sa.1, ss.65-74, 2020 (SCI-Expanded)
- XIII. **Preparation and in vitro characterization of monoclonal antibody ranibizumab conjugated magnetic nanoparticles for ocular drug delivery**
Ayata N., SEZER A. D., Bucak S., Turanli E.
BRAZILIAN JOURNAL OF PHARMACEUTICAL SCIENCES, cilt.56, 2020 (SCI-Expanded)
- XIV. **A 9.5-year-old boy with recurrent neurological manifestations and severe hypertension, treated initially for polyarteritis nodosa, was subsequently diagnosed with adenosine deaminase type 2 deficiency (DADA2) which responded to anti-TNF-alpha**
Sahin S., Adrovic A., Barut K., Baran S., Turanli E., Canpolat N., Kizilkilic O., Ozkaya O., Kasapcopur O.
PAEDIATRICS AND INTERNATIONAL CHILD HEALTH, cilt.40, sa.1, ss.65-68, 2020 (SCI-Expanded)
- XV. **Spectrum of the neurologic manifestations in childhood-onset cryopyrin-associated periodic syndrome**
Kilic H., ŞAHİN S., Duman C., Adrovic A., BARUT K., Turanli E., YILDIRIM S. R., KIZILKILIÇ O., KASAPÇOPUR Ö., Saltik S.
EUROPEAN JOURNAL OF PAEDIATRIC NEUROLOGY, cilt.23, sa.3, ss.466-472, 2019 (SCI-Expanded)
- XVI. **Atypical phenotype of an old disease or typical phenotype of a new disease: deficiency of adenosine deaminase 2**
Cakan M., Aktay-Ayaz N., Karadag S. G., Tahir-Turanli E., Stafstrom K., Bainter W., Geha R. S., Chou J.
TURKISH JOURNAL OF PEDIATRICS, cilt.61, sa.3, ss.413-417, 2019 (SCI-Expanded)
- XVII. **Diagnostic utility of a targeted next-generation sequencing gene panel in the clinical suspicion of systemic autoinflammatory diseases: a multi-center study**
Karacan I., Balamir A., Ugurlu S., Aydin A. K., Everest E., Zor S., Onen M. O., DAŞDEMİR S., Ozkaya O., Sozeri B., et al.
RHEUMATOLOGY INTERNATIONAL, cilt.39, sa.5, ss.911-919, 2019 (SCI-Expanded)
- XVIII. **A Novel ATP6V0A2 Mutation Causing Recessive Cutis Laxa with Unusual Manifestations of Bleeding Diathesis and Defective Wound Healing**
Karacan I., Kucukkaya R. D., KARAKUŞ F. N., SOLAKOĞLU S., Tolun A., Hancer V. S., Turanli E.
TURKISH JOURNAL OF HEMATOLOGY, cilt.36, sa.1, ss.29-36, 2019 (SCI-Expanded)
- XIX. **C3 glomerulopathy in NLRP12-related autoinflammatory disorder: case-based review**
BAŞARAN H. Ö., Uncu N., ÇAKAR N., Turanli E., KİREMİTCİ S., Aydin F., BAYRAKCİ U. S.
RHEUMATOLOGY INTERNATIONAL, cilt.38, sa.8, ss.1571-1576, 2018 (SCI-Expanded)
- XX. **LACC1 Gene Defects in Familial Form of Juvenile Arthritis**
Karacan I., Ugurlu S., ŞAHİN S., Everest E., KASAPÇOPUR Ö., Tolun A., Ozdogan H., Turanli E.
JOURNAL OF RHEUMATOLOGY, cilt.45, sa.5, ss.726-728, 2018 (SCI-Expanded)
- XXI. **Clinical, imaging and genotypical features of three deceased and five surviving cases with ADA2 deficiency**
ŞAHİN S., Adrovic A., BARUT K., Ugurlu S., Turanli E., Ozdogan H., KASAPÇOPUR Ö.

- RHEUMATOLOGY INTERNATIONAL, cilt.38, sa.1, ss.129-136, 2018 (SCI-Expanded)
- XXII. **Familial Mediterranean fever in childhood: a single-center experience**
BARUT K., ŞAHİN S., Adrovic A., Sinoplu A. B., Yucel G., Pamuk G., Aydin A. K., DAŞDEMİR S., Turanli E., BUYRU A. N., et al.
RHEUMATOLOGY INTERNATIONAL, cilt.38, sa.1, ss.67-74, 2018 (SCI-Expanded)
- XXIII. **Alternatively spliced MEFV transcript lacking exon 2 and its protein isoform pyrin-2d implies an epigenetic regulation of the gene in inflammatory cell culture models**
Erdem G. C., Erdemir S., Abaci I., Aydin A. K. K., Everest E., Turanli E.
GENETICS AND MOLECULAR BIOLOGY, cilt.40, sa.3, ss.688-697, 2017 (SCI-Expanded)
- XXIV. **Integrated Genomic and Proteomic Analyses of Multiple Sclerosis**
Everest E., Uygunoglu U., Tutuncu M., SAİP S., SEZERMAN O. U., Siva A., Turanli E.
NEUROLOGY, cilt.88, 2017 (SCI-Expanded)
- XXV. **Other autoinflammatory disease genes in an FMF-prevalent population: a homozygous MVK mutation and a heterozygous TNFRSF1A mutation in two different Turkish families with clinical FMF**
Karacan I., UĞURLU S. Y., Tolun A., Turanli E., Ozdogan H.
CLINICAL AND EXPERIMENTAL RHEUMATOLOGY, cilt.35, sa.6, 2017 (SCI-Expanded)
- XXVI. **A NOVEL Missense Mvk mutation in a Family with Familial Mediterranean Fever-like Disease**
Karacan I., UĞURLU S., Tolun A., Turanli E., Ozdogan H.
ARTHRITIS & RHEUMATOLOGY, cilt.68, 2016 (SCI-Expanded)
- XXVII. **Nanomedicine**
Turanli E., Everest E.
LOW-DIMENSIONAL AND NANOSTRUCTURED MATERIALS AND DEVICES: PROPERTIES, SYNTHESIS, CHARACTERIZATION, MODELLING AND APPLICATIONS, ss.579-587, 2016 (SCI-Expanded)
- XXVIII. **Methylation Analysis of HLA-B Locus in Familial Behcet Syndrome**
Turanli E., Koprulu P., UĞURLU S., Yazici H., Seyahi E.
ARTHRITIS & RHEUMATOLOGY, cilt.67, 2015 (SCI-Expanded)
- XXIX. **CSF Proteomics Identifies Specific and Shared Pathways for Multiple Sclerosis Clinical Subtypes**
Avsar T., Durasi I. M., Uygunoglu U., Tutuncu M., Demirci N. O., Saip S., SEZERMAN O. U., Siva A., Turanli E.
PLOS ONE, cilt.10, sa.5, 2015 (SCI-Expanded)
- XXX. **Protein biomarkers for multiple sclerosis: semi-quantitative analysis of cerebrospinal fluid candidate protein biomarkers in different forms of multiple sclerosis**
Avsar T., Korkmaz D., TÜTÜNCÜ M., Demirci N. O., SAİP S., Kamaşak M. E., SIVA A., Turanli E.
MULTIPLE SCLEROSIS JOURNAL, cilt.18, sa.8, ss.1081-1091, 2012 (SCI-Expanded)
- XXXI. **Analysis of MEFV exon methylation and expression patterns in familial Mediterranean fever**
Kirecetepe A. K., Kasapcopur O., Arisoy N., Erdem G. C., Hatemi G., Ozdogan H., Turanli E.
BMC MEDICAL GENETICS, cilt.12, 2011 (SCI-Expanded)
- XXXII. **Increased expression of exon 2 deleted MEFV transcript in familial Mediterranean fever patients**
Kirecetepe A. K., Erdem G. C., Senturk N., Arisoy N., Hatemi G., Ozdogan H., Kasapcopur O., Turanli E.
INTERNATIONAL JOURNAL OF IMMUNOGENETICS, cilt.38, sa.4, ss.327-329, 2011 (SCI-Expanded)
- XXXIII. **The prevalence of Behcet's syndrome, familial Mediterranean fever, HLA-B51 and MEFV gene mutations among ethnic Armenians living in Istanbul, Turkey**
Seyahi E., Turanli E., Mangan M. S., Celikyapi G., Oktay V., Cevirgen D., Kuzuoglu D., Ozoglu S., Yazici H.
CLINICAL AND EXPERIMENTAL RHEUMATOLOGY, cilt.28, sa.4, 2010 (SCI-Expanded)
- XXXIV. **A twin study in Behcet's syndrome**
Masatlioglu S., Seyahi E., Turanli E., Fresko I., GÖĞÜŞ F. N., Senates E., Savran F. O., YAZICI H.
CLINICAL AND EXPERIMENTAL RHEUMATOLOGY, cilt.28, sa.4, 2010 (SCI-Expanded)
- XXXV. **A TWIN STUDY IN BEHCET'S SYNDROME**
Masatlioglu S., Seyahi E., Turanli E., FRESKO İ., GÖĞÜŞ F. N., Senates E., OĞUZ F., Yazici H.
CLINICAL AND EXPERIMENTAL RHEUMATOLOGY, cilt.28, sa.4, 2010 (SCI-Expanded)
- XXXVI. **Common MEFV mutations and polymorphisms in an elderly population: an association with E148Q polymorphism and rheumatoid factor levels.**

- Turanli E., Beger T., Erdincler D., Curgunlu A., Karaman S., Karaca E., Dasdemir S., Bolayirli M., Yazici H.
Clinical and experimental rheumatology, cilt.27, ss.340-3, 2009 (SCI-Expanded)
- XXXVII. **MEFV mutations in an elderly population**
Tahir T. E., Beger T., Erdincler D., Curgunlu A., Karaman S., Karaca E., Dasdemir S., Celikyapi G., Bolayirli M., YAZICI H.
CLINICAL AND EXPERIMENTAL RHEUMATOLOGY, cilt.26, sa.2, ss.200, 2008 (SCI-Expanded)
- XXXVIII. **Analysis of the dopamine beta hydroxylase gene in Gilles de la Tourette syndrome**
Ozbay F., Wigg K. G., Turanli E., Asherson P., Yazgan Y., Sandor P., Barr C. L.
AMERICAN JOURNAL OF MEDICAL GENETICS PART B-NEUROPSYCHIATRIC GENETICS, cilt.141B, sa.6, ss.673-677, 2006 (SCI-Expanded)
- XXXIX. **Stable transmission and expression of the hepatitis B virus total genome in hybrid transgenic mice until F10 generation**
Bagis H., Arat S., Mercan H., Aktoprakligil D., Caner M., Turanli E., Baysal K., Turgut G., Sekmen S., Cirakoglu B.
JOURNAL OF EXPERIMENTAL ZOOLOGY PART A-ECOLOGICAL AND INTEGRATIVE PHYSIOLOGY, cilt.305A, sa.5, ss.420-427, 2006 (SCI-Expanded)
- XL. **Functional effects of a tandem duplication polymorphism in the 5'flanking region of the DRD4 gene**
D'Souza U., Russ C., Tahir E., Mill J., McGuffin P., Asherson P., Craig I.
BIOLOGICAL PSYCHIATRY, cilt.56, sa.9, ss.691-697, 2004 (SCI-Expanded)
- XLI. **Joint analysis of the DRD5 marker concludes association with attention-deficit/hyperactivity disorder confined to the predominantly inattentive and combined subtypes**
Lowe N., Kirley A., Hawi Z., Sham P., Wickham H., Kratochvil C., Smith S., Lee S., Levy F., Kent L., et al.
AMERICAN JOURNAL OF HUMAN GENETICS, cilt.74, sa.2, ss.348-356, 2004 (SCI-Expanded)
- XLII. **Association analysis of MAOA and COMT with neuroticism assessed by peers**
Eley T., Tahir E., Angleitner A., Harriss K., McClay J., Plomin R., Riemann R., Spinath F., Craig I.
AMERICAN JOURNAL OF MEDICAL GENETICS PART B-NEUROPSYCHIATRIC GENETICS, sa.1, ss.90-96, 2003 (SCI-Expanded)
- XLIII. **Evaluation of the genes for the adrenergic receptors alpha 2A and alpha 1C and Gilles de la Tourette syndrome**
Xu C., Ozbay F., Wigg K., Shulman R., Tahir E., Yazgan Y., Sandor P., Barr C.
AMERICAN JOURNAL OF MEDICAL GENETICS PART B-NEUROPSYCHIATRIC GENETICS, cilt.119B, sa.1, ss.54-59, 2003 (SCI-Expanded)
- XLIV. **Association study of a dopamine transporter polymorphism and attention deficit hyperactivity disorder in UK and Turkish samples**
Curran S., Mill J., Tahir E., Kent L., Richards S., Gould A., Huckett L., Sharp J., Batten C., Fernando S., et al.
MOLECULAR PSYCHIATRY, cilt.6, sa.4, ss.425-428, 2001 (SCI-Expanded)
- XLV. **Functional promoter VNTR for MAOA: Identification of two novel alleles and analyses of association with neuroticism, depression and anxiety.**
Eley T., Tahir E., Angleitner A., Fombonne E., Galsworthy M., Plomin R., Riemann R., Spinath F., Craig I.
AMERICAN JOURNAL OF MEDICAL GENETICS, cilt.96, sa.4, ss.561-562, 2000 (SCI-Expanded)
- XLVI. **Association and linkage of DRD4 and DRD5 with attention deficit hyperactivity disorder (ADHD) in a sample of Turkish children**
Tahir E., Yazgan Y., Cirakoglu B., Ozbay F., Waldman I., Asherson P.
MOLECULAR PSYCHIATRY, cilt.5, sa.4, ss.396-404, 2000 (SCI-Expanded)
- XLVII. **No association between low- and high-activity catecholamine-methyl-transferase (COMT) and attention deficit hyperactivity disorder (ADHD) in a sample of Turkish children**
Tahir E., Curran S., Yazgan Y., Ozbay F., Cirakoglu B., Asherson P.
AMERICAN JOURNAL OF MEDICAL GENETICS, cilt.96, sa.3, ss.285-288, 2000 (SCI-Expanded)
- XLVIII. **A family-based association study of a Turkish ADHD population: Findings of DRD4, DAT1, DRD5, and DBH.**
Tahir E., Yazgan Y., Cirakoglu B., Asherson P.
MOLECULAR PSYCHIATRY, cilt.4, 1999 (SCI-Expanded)

- XLIX. **A linkage study of the N-methyl-D-aspartate receptor subunit gene loci and schizophrenia in southern African Bantu-speaking families**
 Riley B., Tahir E., Rajagopalan S., MogudiCarter M., Faure S., Weissenbach J., Jenkins T., Williamson R.
PSYCHIATRIC GENETICS, cilt.7, sa.2, ss.57-74, 1997 (SCI-Expanded)
- L. **Preliminary results from a linkage study of the N-methyl-D-aspartate (NMDA) receptor subunit genes in a sample of southern African Bantu-speaking families multiply affected with schizophrenia**
 Riley B., Tahir E., MogudiCarter M., Rajagopalan S., Faure S., Weissenbach J., Jenkins T., Williamson R.
SCHIZOPHRENIA RESEARCH, cilt.18, sa.2-3, 1996 (SCI-Expanded)

Diger Dergilerde Yayınlanan Makaleler

- I. **A case with febrile attacks and vasculopathy associated with ADA2 and MEFV pathogenic variants.**
 Parlar K., Tahir Turanlı E., Nuhoglu Kantarcı E., Hacioglu A., Kirecetepe Aydin A., Ayla A. Y., Voyvoda U., Ozdogan H., Ugurlu S.
Modern rheumatology case reports, 2023 (ESCI)
- II. **Translation of Cellular Senescence to Novel Therapeutics: Insights From Alternative Tools and Models.**
 Inci N., Kamali D., Akyildiz E. O., Tahir Turanlı E., Bozaykut P.
Frontiers in aging, cilt.3, ss.828058, 2022 (Hakemli Dergi)
- III. **Chemerin rs17173608 Gene Polymorphism is not Associated with Type 2 Diabetes Mellitus: a Cross-sectional Study.**
 Olt S., Öznas O., Bağış H., Turanlı E.
Folia medica, cilt.61, ss.69-75, 2019 (Hakemli Dergi)
- IV. **Quality assurance of genetic laboratories and the EBTNA practice certification, a simple standardization assurance system for a laboratory network**
 Precone V., DÜNDAR M., Beccari T., Turanlı E., Cecchin S., Marceddu G., Manara E., Bertelli M.
EUROBIOTECH JOURNAL, cilt.2, sa.4, ss.215-258, 2018 (ESCI)
- V. **Role of genetics in pediatric rheumatology**
 Turanlı E., Everest E., Balamir A., Aydin A. K., KASAPÇOPUR Ö.
TURK PEDIATRI ARSIVI-TURKISH ARCHIVES OF PEDIATRICS, cilt.52, sa.3, ss.113-121, 2017 (ESCI)
- VI. **Based on neuro-degeneration and inflammation in animal models of multiple sclerosis Multipi sklerozda nöro-dejenerasyon ve enflamasyon temelli hayvan modelleri**
 Avşar T., SIVA A., Altuğ T., TAHİR TURANLI E.
Turkish Journal of Immunology, cilt.18, sa.2, ss.10, 2012 (Scopus)

Kitap & Kitap Bölümleri

- I. **Behçet Hastalığı: Genetik ve Epigenetik Araştırmalar**
 Tahir Turanlı E., Kirecetepe Aydin A., Özkılınç Önem M.
 Behçet Hastalığı, Emire Seyahi, Editör, Türkiye Klinikleri Yayınevi, Ankara, ss.21-28, 2020
- II. **Nanomedicine**
 TAHİR TURANLI E., EVEREST E.
 Low Dimensional and Nanostructured Materials and Devices, , Editör, Springer International Publishing, ss.579-587, 2016

Hakemli Kongre / Sempozyum Bildiri Kitaplarında Yer Alan Yayınlar

- I. **Analysis of Familial Exome Analysis Tools**

- Tahir Turanlı E., Bülbül A., Siva A.
8. Uluslararası Erciyes Tıp Tıbbi Genetik Kongresi, Kayseri, Türkiye, 21 - 23 Eylül 2023, ss.1
- II. Genetic and Functional Activity Analyses of ADA2 in Patients with Deficiency of Adenosine Deaminase 2**
Everest E., Ozkilinc Onen M., Demirci T., Timuçin A. C., Sahin S., Kasapcopur O., Tahir Turanlı E.
American Society of Human Genetics Annual Meeting, Washington, Amerika Birleşik Devletleri, 1 - 05 Kasım 2023, ss.258
- III. Comprehensive Analysis of Low-Frequency Genetic Variants through Exome Sequencing in Familial Multiple Sclerosis**
Tahir Turanlı E., Bülbül A., Siva A., Sezerman O. U.
75. American Society of Human Genetics Congress, Washington, Amerika Birleşik Devletleri, 1 - 05 Kasım 2023, ss.1
- IV. Identification of a splice variant in PSMB10 gene in a multiply affected family with undiagnosed autoinflammatory syndrome.”**
Tahir Turanlı E., Geçgel M., Onat U. İ., Uğurlu S., Bülbül A., Siğlı D.
European Society of Human Genetics conference (ESHG 2023), Glasgow, İngiltere, 10 - 13 Haziran 2023, ss.1
- V. JAK/STAT signaling during cellular senescence process in primary fibroblast of blind mole rats**
İnci N., Akyıldız E. O., Bülbül A. A., Tahir Turanlı E., Bozaykut Eker P.
IUBMB-FEBS-PABMB Congress , Lisbon, Portekiz, 10 Temmuz 2022, ss.1-2
- VI. Cellular senescence-related inflammation and JAK-STAT signaling in long-lived Blind Mole-Rats**
İnci N., Akyıldız E. O., Tahir Turanlı E., Bulbul A., Savsar B., Çolak F., Bozaykut Eker P.
8th International Congress of Molecular Biology Association of Turkey, İstanbul, Türkiye, 9 Haziran - 12 Temmuz 2022
- VII. Prospective Analysis of Cerebrospinal Fluid Protein Levels Reveals Candidate Biomarkers for Disability Outcome in Multiple Sclerosis**
Siva A., Everest E., UYGUNOĞLU U., Yavuz D., Bulbul A., TÜTÜNCÜ M., SAİP S., Avsar T., Turanlı E.
Annual Meeting of the American-Academy-of-Neurology, Toronto, Kanada, 25 Nisan - 01 Mayıs 2020, cilt.94
- VIII. Increased Burden of Susceptibility Variants in Familial Multiple Sclerosis**
Everest E., UYGUNOĞLU U., TÜTÜNCÜ M., SAİP S., Duman T., Riley B., SIVA A., Turanlı E.
Annual Meeting of the American-Academy-of-Neurology, Toronto, Kanada, 25 Nisan - 01 Mayıs 2020, cilt.94
- IX. Genetic screening in the clinical suspicion of autoinflammatory diseases**
Turanlı E.
European Biotechnology Congress, Valencia, İspanya, 11 - 13 Nisan 2019, cilt.305
- X. Candidate Gene Search For Autosomal Dominant Behcet's Disease Through Whole Exome Sequencing**
ÜĞURLU S., Turan G., Karacan I., DAŞDEMİR S., Seven M., Duz M. B., Ozdogan H., Tolun A., Turanlı E.
51st Conference of the European-Society-of-Human-Genetics (ESHG) in conjunction with the European Meeting on Psychosocial Aspects of Genetics (EMPAG), Milan, İtalya, 16 - 19 Haziran 2018, cilt.27, ss.936
- XI. Investigation of Peripheral Blood Mononuclear Cells (PBMC) Proteome Profile in Behcet's Disease**
Aydın A. F., Ozguler Y., UÇAR D., Seyahi E., YAZICI H., Turanlı E.
51st Conference of the European-Society-of-Human-Genetics (ESHG) in conjunction with the European Meeting on Psychosocial Aspects of Genetics (EMPAG), Milan, İtalya, 16 - 19 Haziran 2018, cilt.27, ss.201-202
- XII. URINARY EXOSOMAL MIRNA LEVELS REVEAL NEW POTENTIAL BIOMARKERS IN TYPE 2 DIABETIC NEPHROPATHY AND FSGS**
Trabulus S., Zor M. S., Turanlı E., Dincer T., Alagoz S., Mese M., Yilmaz E., SEYAHİ N.
56th Congress of the European-Renal-Association (ERA)-European-Dialysis-and-Transplant-Association (EDTA) - Burden, Access and Disparities in Kidney Disease, Budapest, Macaristan, 13 - 16 Haziran 2019, cilt.34, ss.214
- XIII. Lack of Low-Frequency Complete-Penetrance Coding Variants Responsible from Familial Multiple Sclerosis**
SIVA A., Everest E., UYGUNOĞLU U., TÜTÜNCÜ M., SAİP S., Duman T., Turanlı E.
71st Annual Meeting of the American-Academy-of-Neurology (AAN), Pennsylvania, Amerika Birleşik Devletleri, 4 - 10 Mayıs 2019, cilt.92

- XIV. **LACC1 mutations in familial form of juvenile idiopathic arthritis**
Karacan I., Ugurlu S., Sahin S., KASAPÇOPUR Ö., Tolun A., Ozdogan H., Turanli E.
50th European-Society-of-Human-Genetics (ESHG) Conference, Copenhagen, Danimarka, 27 - 30 Mayıs 2017,
cilt.26, ss.915
- XV. **WHOLE GENOME LINKAGE AND EXOME SEQUENCING ANALYSES IN TAKAYASU ARTERITIS FAMILIES**
Turanli E., Karacan I., Esatlioglu S. N., ŞAHİN S., KASAPÇOPUR Ö., Tolun A., Seyahi E.
Congress of the European-League-Against-Rheumatism (EULAR), Amsterdam, Hollanda, 13 - 16 Haziran 2018,
cilt.77, ss.231-232
- XVI. **NADİR BİR OLGU: ADENOZİN DEAMİNAZ-2 EKSİKLİĞİ**
AYDIN M., BABAZADA K., TAŞDEMİR E., ŞAHİN S., ADROVIC A., TURAN O., BARUT K., AKSOY S., SAYGILI S. K.,
KURUĞOĞLU S., et al.
54. TÜRK PEDIATRİ KONGRESİ, Türkiye, 6 - 10 Mayıs 2018
- XVII. **Identification of Multiple Sclerosis Related Pathways through Genome-Proteome Correlations**
SIVA A., Everest E., Ulgen E., Uygunoglu U., Tutuncu M., Saip S., SEZERMAN O. U., Turanli E.
ACTRIMS Forum, California, Amerika Birleşik Devletleri, 1 - 03 Şubat 2018, cilt.24, ss.99
- XVIII. **Behçet Sendromunda Proteom Analizleri**
Kireçtepe Aydin A., ÖZGÜLER Y., SEYAHİ E., Yazıcı H., TAHİR TURANLI E.
XVIII. Ulusal Romatoloji Kongresi, Türkiye, 18 - 22 Ekim 2017
- XIX. **WHOLE GENOME LINKAGE AND EXOME SEQUENCING ANALYSES IN AN AUTOSOMAL RECESSIVE TAKAYASU ARTERITIS FAMILY**
Karacan I., Esatoglu S. N., Turanli E., Tolun A., Seyahi E.
Annual European Congress of Rheumatology, Madrid, İspanya, 14 - 17 Haziran 2017, cilt.76, ss.208
- XX. **ANTI TNF-ALPHA THERAPY WOULD BE LIFESAVING IN DEFICIENCY OF ADENOSINE DEAMINASE-2**
ŞAHİN S., Adrovic A., BARUT K., UĞURLU S., Turanli E., Ozdogan H., KASAPÇOPUR Ö.
Annual European Congress of Rheumatology, Madrid, İspanya, 14 - 17 Haziran 2017, cilt.76, ss.1402-1403
- XXI. **TREX 1 MUTATION IN THE MEMBERS OF A FAMILY WITH SYSTEMIC LUPUS ERYTHEMATOSUS AND ANTIPHOSPHOLIPID SYNDROME**
UĞURLU S., Karacan I., Ozdogan H., Tolun A., Turanli E.
Annual European Congress of Rheumatology, Madrid, İspanya, 14 - 17 Haziran 2017, cilt.76, ss.1101
- XXII. **Genetic Analysis of Inherited Autoinflammatory Disorders**
TAHİR TURANLI E., Balamir A., KARACAN İ., Kireçtepe Aydin A., Sevinç N., Özkilinç M., ŞAHİN S., Adrovic A., Barut K.,
Gezgin Yıldırım D., et al.
9th International Congress of Familial Mediterranean Fever and Systemic Auto-Inflammatory Diseases, 4 - 07
Mayıs 2017
- XXIII. **Genetic analysis of inherited autoinflammatory disorders**
TAHİR TURANLI E., BALAMİR A., KARACAN İ., KIREÇTEPE AYDIN A., SEVİNÇ N., ÖZKILINÇ M., ŞAHİN S., ADROVIC A.,
BARUT K., GEZGİN YILDIRIM D., et al.
9th International Congress of Familial Mediterranean Fever and Systemic Auto-Inflammatory Diseases, Girne,
Kıbrıs (Kktc), 4 - 07 Mayıs 2017
- XXIV. **Integrated Genomic and Proteomic Analyses of Multiple Sclerosis**
EVEREST E., Uygunoglu U., TÜTÜNCÜ M., SAİP S., SEZERMAN O. U., SIVA A., TAHİR TURANLI E.
American Academy of Neurology 69th Annual Meeting, 22 - 28 Nisan 2017
- XXV. **A Novel Missense Mvk Mutation in a Family with Familial Mediterranean Fever like Disease**
Karacan İ., UĞURLU S., Tolun A., TAHİR TURANLI E., ÖZDOĞAN A. H.
2016 ACR/ARHP Annual Meeting, 11 - 16 Kasım 2016
- XXVI. **Potential biomarkers for different clinical subtypes of multiple sclerosis**
Turanli E., Avsar T., Everest E., ÖzTÜRK Z., Şahin E., Oran D. C., TÜTÜNCÜ M., SAİP S., UYGUNOĞLU U., SIVA A.
32nd Congress of the European-Committee-for-Treatment-and-Research-in-Multiple-Sclerosis (ECTRIMS), London,
Kanada, 14 - 17 Eylül 2016, cilt.22, ss.585-586
- XXVII. **Çocukluk çağında nadir otoenflamatuvar hastalıkların genetik tanısı**
TAHİR TURANLI E.

- III. Çocuk Romatoloji Kongresi, Türkiye, 21 - 24 Nisan 2016
- XXVIII. **The Frequency of MEFV gene variation in adult onset still disease and gout**
UĞURLU S., Emekli A. S., TAHİR TURANLI E., Benyakar S. G., Çelikyapi Erdem G., ÖZDOĞAN A. H., SEYAHİ E.
International Congress of Familial Mediterrean Fever and Systemic Autoinflammatory Diseases, 30 Eylül - 03 Ekim 2015
- XXIX. **A Case with Febrile Attacks and Vasculopathy Associated with ADA2 and MEFV Gene Mutations**
ÖZDOĞAN A. H., UĞURLU S., TAHİR TURANLI E., Hacıoğlu A., Ash K. A.
International Congress of FMF and Systemic Autoinflammatory Diseases, 30 Eylül - 03 Ekim 2015
- XXX. **Suggestive linkage to chromosomal regions 13q13 3 and 21q22 2 in families with Multiple Sclerosis**
EVEREST E., Avşar T., SIVA A., Uygunoğlu U., Tütüncü M., SAİP S., Karacan İ., TAHİR TURANLI E.
European Conference of Human Genetics, 6 - 09 Haziran 2015
- XXXI. **Proteomic analysis: identification of candidate protein biomarkers in the CSF and serum samples of patients with clinically different multiple sclerosis subtypes**
Avsar T., UYGUNOĞLU U., TÜTÜNCÜ M., Demirci N. O., SAİP S., SIVA A., Turanli E.
28th Congress of the European-Committee-for-Treatment-and-Research-in-Multiple-Sclerosis, Lyon, Fransa, 10 - 13 Ekim 2012, cilt.18, ss.263-264
- XXXII. **Functional effects of a tandem duplication polymorphism in the 5' flanking region of the DRD4 gene**
D'Souza U., Russ C., Tahir E., Browes C., Mill J., McGuffin P., Asherson P., Craig I.
10th World Congress of Psychiatric Genetics, Brussels, Belçika, 9 - 13 Ekim 2002, cilt.114, ss.880

Desteklenen Projeler

Timuçin A. C., Tahir Turanlı E., Onat U. İ., TÜBİTAK Projesi, Investigation of functional roles of LAMA5 gene variants identified in a cohort of Turkish multiple sclerosis families on the disease pathophysiology, 2023 - 2026

Tahir Turanlı E., Siva A., Gürz E., Dernek (STK), Multiple Skleroz'da Progesyon ile Telomer Uzunluğu ve Oksidatif Stres İlişkilerinin Araştırılması, 2023 - 2025

Onat F., Güven A. Z., Şahiner A. M., Süyen G., Şahin A., Öz Arslan D., Kan B., Keskinöz E. N., Tahir Turanlı E., Yavuz M., UFUK AVRUPA Projesi, Genetically Engineering Experimental Models: Enhancement of Scientific and Technological excellence and innOvation potential to study NEurodevelopmental diseases (GEMSTONE), 2022 - 2025

Onat U. İ., Tahir Turanlı E., Yükseköğretim Kurumları Destekli Proje, Pyrin İnflamazomunda PSTPIP1 Proteini Varyantlarının In Vitro Hücre Kültürü Modelinde Araştırılması, 2022 - 2024

Tahir Turanlı E., Geçgel M., Yükseköğretim Kurumları Destekli Proje, Otoenflamatuvvar Ön Tanılı Ailede Ekzom Dizileme Yöntemleri ile Yepyeni Gen Araştırılması, 2023 - 2023

Bilimsel Hakemlikler

GENES AND IMMUNITY, SCI-E Kapsamındaki Dergi, Temmuz 2023

Metrikler

Yayın: 91
Atif (WoS): 1128
Atif (Scopus): 1213
H-İndeks (WoS): 16
H-İndeks (Scopus): 16

Kongre ve Sempozyum Katılımı Faaliyetleri

26. Ulusal İmmünoloji Kongresi, Katılımcı, Ankara, Türkiye, 2023

75. American Society of HUman Genetics Conference, Katılımcı, Washington, Amerika Birleşik Devletleri, 2023

8. İstanbul MS Days, Moderator, İzmir, Türkiye, 2023

3rd INTERNATIONAL MATERIALS TECHNOLOGIES AND METALLURGY CONFERENCE-, Davetli Konuşmacı, İstanbul, Türkiye, 2023

GEMSTONE Project's 1st Dissemination Event, Katılımcı, İstanbul, Türkiye, 2023

8.Uluslararası Erciyes Tıp Tıbbi Genetik Kongresi, Davetli Konuşmacı, Kayseri, Türkiye, 2023