

Resr. Volkan KARAMAN

Personal Information

Email: volkan.karaman@istanbul.edu.tr

Address: İÜ İ.T.F. TIBBİ GENETİK AD. TEMEL BİLİMLER BİNASI KAT:-2 ÇAPA/FATİH/İST.

International Researcher IDs

ScholarID: Ro3I4VsAAAAJ

ORCID: 0000-0001-8777-3548

Publons / Web Of Science ResearcherID: IYJ-8104-2023

ScopusID: 55794388800

Education Information

Doctorate, Istanbul University, Istanbul Medical Faculty, Division Of Medical Sciences , Turkey 2016 - 2021

Foreign Languages

English, B1 Intermediate

Certificates, Courses and Trainings

Personal Evolution, Eğiticinin Eğitimi, İstanbul Üniversitesi, 2020

Dissertations

Doctorate, SANTRAL ERKEN PUBERTE OLGULARINDA YENİ NESİL DİZİLEME İLE MOLEKÜLER PATOLOJİNİN AYDINLATILMASI, Istanbul University, Istanbul Medical Faculty, Division Of Medical Sciences , 2021

Postgraduate, SENDROMİK VE NON-SENDROMİK KRANİYOSİNOSTOZ OLGULARINDA FGFR1, FGFR2, FGFR3, TWIST1, MSX2, POR, FREM1 VE RAB23 GENLERİNDE MOLEKÜLER ANALİZLER, Istanbul University, Istanbul Medical Faculty, Division Of Medical Sciences , 2015

Postgraduate, Miks Lenfosit Kültür Testinin Allojeneik Kemik İliği Kök Hücre Naklinde Hasta-Verici Parametreleriyle İlişkisi, Istanbul University, Istanbul Medical Faculty, Division Of Medical Sciences , 2006

Research Areas

Medicine, Health Sciences, Internal Medicine Sciences, Medical Genetics

Published journal articles indexed by SCI, SSCI, and AHCI

- Clinical and Genetic Mechanisms in Patients with MC2R Deficiency Presenting with Early Puberty.**
Karakilic Ozturan E., Yavas Abali Z., Karaman V., Poyrazoglu S., Uyguner Z. O., Darendeliler F., Bas F.
Hormone research in paediatrics, pp.1-12, 2024 (SCI-Expanded)

- II. **Novel variants ensued genomic imprinting in familial central precocious puberty**
Karaman V., Karakilic-Ozturan E., Poyrazoglu Ş., Gelmez M. Y., Bas F., Darendeliler F., Uyguner Z. O.
JOURNAL OF ENDOCRINOLOGICAL INVESTIGATION, vol.47, no.8, pp.2041-2052, 2024 (SCI-Expanded)
- III. **A Rare Inherited Bone Marrow Failure Syndrome Disclosed by Reanalysis of the Exome Data of a Patient Evaluated for Cytopenia and Dysmorphic Features**
Durmaz D., Aslanger A. D., Yavas Abali Z., Yilmaz Y., Karaman V., Yesil Sayin G., Toksoy G., Unuvar A., Uyguner Z. O.
JOURNAL OF PEDIATRIC HEMATOLOGY ONCOLOGY, vol.46, no.3, 2024 (SCI-Expanded)
- IV. **Evaluation of Serum MKRN3 and DLK1 Concentrations for Predicting Variant Detection in MKRN3 and DLK1 Genes in Patients with Central Precocious Puberty**
Ozturan E. K., Karaman V., Gedikbaşı A., Poyrazoğlu Ş., Uyguner Z. O., Darendeliler F., Baş F.
HORMONE RESEARCH IN PAEDIATRICALS, pp.97-98, 2023 (SCI-Expanded)
- V. **Phenotype-genotype correlations of GH1 gene variants in patients with isolated growth hormone deficiency (IGHD) or multiple pituitary hormone deficiency (MPHD)**
Öztürk A. P., Abali Z. Y., Aslanger A. D., Baş F., Toksoy G., Karaman V., Bagirova G., Poyrazoğlu Ş., Uyguner Z. O., Darendeliler F. F.
HORMONE RESEARCH IN PAEDIATRICALS, 2023 (SCI-Expanded)
- VI. **Fibular Agenesis and Ball-Like Toes Mimicking Preaxial Polydactyly: Prenatal Presentation of Dupuytren Syndrome**
Turgut G. T., Kalelioglu I. H., Karaman V., Sivrikoz T. S., Karaman B., Uyguner Z. O., Kalayci T.
MOLECULAR SYNDROMOLOGY, vol.14, no.2, pp.152-157, 2023 (SCI-Expanded)
- VII. **Prenatal ultrasonographic features in Blomstrand osteochondrodysplasia: Antenatal case series confirmed by postmortem radiology and molecular diagnosis**
Saraç Sivrikoz T., Kalayci T., Senturk L., Karaman V., Kalelioglu I. H., Has R., Kayserili H., Uyguner Z. O., Nishimura G., Altunoglu U.
PRENATAL DIAGNOSIS, vol.42, no.12, pp.1503-1510, 2022 (SCI-Expanded)
- VIII. **A cause of familial central precocious puberty: A Novel variant in the DLK1 gene and low serum DLK1 levels**
Ozturan E. K., Karaman V., Gelmez M. Y., Yildiz M., Poyrazoglu Ş., Bas F., Uyguner Z. O., Darendeliler F.
HORMONE RESEARCH IN PAEDIATRICALS, no.SUPPL 2, pp.351, 2022 (SCI-Expanded)
- IX. **Investigation of Genes Associated with Multiple Pituitary Hormone Deficiencies via Next Generation Sequencing Technology**
ÖZTÜRK A. P., TOKSOY G., BAŞ F., Abali Z. Y., Bagirova G., KARAMAN V., YILDIZ M., ASLANGER A. D., YEŞİL SAYIN G., POYRAZOĞLU Ş., et al.
HORMONE RESEARCH IN PAEDIATRICALS, no.SUPPL 2, pp.91-92, 2022 (SCI-Expanded)
- X. **Clinical and molecular genetic findings of Crisponi/cold-induced sweating syndrome (CS/CISS) spectrum in patients from Turkey.**
Yilmaz Gulec E., Turgut G. T., Gezdirici A., Karaman V., Ozturk F. N., Avci S., Kalayci T., Senturk L., Ayaz A., Kayserili H., et al.
Clinical genetics, vol.102, no.3, pp.201-217, 2022 (SCI-Expanded)
- XI. **Evaluation of Early Puberty in Patients with MC2R Deficiency**
Ozturan E. K., Bas F., Abali Z. Y., Karaman V., Poyrazoglu Ş., Uyguner Z. O., Darendeliler F.
HORMONE RESEARCH IN PAEDIATRICALS, no.SUPPL 2, pp.354, 2022 (SCI-Expanded)
- XII. **Evaluation of Genetic Etiology in Children Born Small for Gestational Age with Persistent Short Stature: Preliminary Results**
Ozturk A. P., Aslanger A., Ozturan E. K., Konur E. N., Gulec C., Karaman V., Yildiz M., Yesil G., Toksoy G., Poyrazoglu Ş., et al.
HORMONE RESEARCH IN PAEDIATRICALS, no.SUPPL 2, pp.313, 2022 (SCI-Expanded)
- XIII. **Ovarian and paraovarian adrenal rest tumors are not uncommon in gonadectomy materials of historical congenital adrenal hyperplasia cases in childhood**
Yildiz M., Bayram A., BAŞ F., Karaman V., TOKSOY G., Poyrazoglu Ş., Soysal F. G., Onder S., Uyguner Z. O., Darendeliler F.

EUROPEAN JOURNAL OF ENDOCRINOLOGY, vol.187, no.1, 2022 (SCI-Expanded)

- XIV. **Mutations in AR or SRD5A2 Genes: Clinical Findings, Endocrine Pitfalls, and Genetic Features of Children with 46,XY DSD.**
Akcan N., Uyguner Z. O., Bas F., Altunoglu U., Toksoy G., Karaman B., Avci S., Abali Z. Y., Poyrazoglu Ş., Aghayev A., et al.
Journal of clinical research in pediatric endocrinology, vol.14, no.2, pp.153-171, 2022 (SCI-Expanded)
- XV. **Mutations in AR or SRD5A2 Genes: Clinical Findings, Endocrine Pitfalls, and Genetic Features of Children with 46,XY DSD**
Akcan N., Uyguner O., Bas F., Altunoglu U., Toksoy G., Karaman B., Avci S., Abali Z. Y., Poyrazoglu S., Aghayev A., et al.
JOURNAL OF CLINICAL RESEARCH IN PEDIATRIC ENDOCRINOLOGY, vol.14, no.2, pp.153-171, 2022 (SCI-Expanded)
- XVI. **Sequence of MKRN3 and DLK1 genes in cases with familial central precocious puberty**
Karaman V., Karakilic-Ozturan E., Bas F., Poyrazoglu Ş., Basaran S., Darendeliler F., Uyguner Z. O.
HORMONE RESEARCH IN PAEDIATRICS, no.SUPPL 1, pp.167-168, 2021 (SCI-Expanded)
- XVII. **Skeletal and molecular findings in 51 Cleidocranial dysplasia patients from Turkey**
Berkay E. G., Elkanova L., Kalayci T., ULUDAĞ ALKAYA D., Altunoglu U., Cefle K., Mihci E., NUR B., Tasdelen E., Bayramoglu Z., et al.
AMERICAN JOURNAL OF MEDICAL GENETICS PART A, vol.185, no.8, pp.2488-2495, 2021 (SCI-Expanded)
- XVIII. **Two cases with central precocious puberty caused by paternally inherited novel variants in DLK1 gene**
Karaman V., Ozturan E. K., Bas F., Başaran S., Uyguner Z. O.
EUROPEAN JOURNAL OF HUMAN GENETICS, no.SUPPL 1, pp.213, 2020 (SCI-Expanded)
- XIX. **Prevalence, clinical characteristics and long-term outcomes of classical 11 β-hydroxylase deficiency (11BOHD) in Turkish population and novel mutations in CYP11B1 gene.**
Baş F., Toksoy G., Ergun-Longmire B., Uyguner Z. O., Abali Z., Poyrazoğlu Ş., Karaman V., Avci Ş., Altunoglu U., Bundak R., et al.
The Journal of steroid biochemistry and molecular biology, vol.181, pp.88-97, 2018 (SCI-Expanded)
- XX. **Idiopathic angioedema with F12 mutation: is it a new entity?**
Gelincik A., Demir S., Olgac M., Karaman V., Toksoy G., Colakoglu B., Buyukozturk S., Uyguner Z. O.
Annals of allergy, asthma & immunology : official publication of the American College of Allergy, Asthma, & Immunology, vol.114, no.2, pp.154-6, 2015 (SCI-Expanded)
- XXI. **NOVEL NLRP7 MUTATIONS IN FAMILIAL RECURRENT HYDATIDIFORM MOLES: ARE NLRP7 MUTATIONS AT THE SAME TIME A RISK FOR RECURRENT REPRODUCTIVE WASTAGE?**
Ulker V., Gurkan H., Tozki H., Karaman V., Ozgur H., Numanoglu C., Gedikbasi A., Akbayir O., Uyguner Z. O.
INTERNATIONAL JOURNAL OF GYNECOLOGICAL CANCER, no.8, 2013 (SCI-Expanded)
- XXII. **Novel NLRP7 mutations in familial recurrent hydatidiform mole: are NLRP7 mutations a risk for recurrent reproductive wastage?**
Ülker V., Gurkan H., Tozki H., Karaman V., Ozgur H., Numanoğlu C., Gedikbaşı A., Akbayır O., Uyguner Z. O.
EUROPEAN JOURNAL OF OBSTETRICS & GYNECOLOGY AND REPRODUCTIVE BIOLOGY, vol.170, no.1, pp.188-192, 2013 (SCI-Expanded)

Articles Published in Other Journals

- I. **JAG1 MUTATION SPECTRUM IN CASES WITH ALAGILLE SYNDROME FROM TURKIYE**
Aslanger A. D., Yildirim B. T., Kalayci T., Şentürk L., Avci Ş., Altunoğlu U., Güleç Ç., Karaman V., Doğan G., Önal Z., et al.
JOURNAL OF ISTANBUL FACULTY OF MEDICINE-ISTANBUL TIP FAKULTESİ DERGISI, vol.86, no.4, pp.327-335, 2023 (ESCI)
- II. **Clinical and Molecular Findings of Nine Cases with Tay- Sachs Disease From Turkiye**
ASLANGER A. D., GÜLEÇ Ç., KALAYCI T., Sengenc E., Avci S., Altunoglu U., KARAMAN V., TOKSOY G., KARACA M., Iscan A., et al.

MEDICAL JOURNAL OF BAKIRKOY, vol.19, no.2, pp.222-228, 2023 (ESCI)

- III. **CLINICAL AND MOLECULAR RESULTS OF SIX CASES WITH ROBERTS SYNDROME: REVIEW OF CASES FROM TURKIYE**
Aslanger A. D., Kalaycı T., Konur E. N., Güleç Ç., Avcı Ş., Altunoğlu U., Karaman V., Toksoy G., Karaman B., Başaran S., et al.
JOURNAL OF ISTANBUL FACULTY OF MEDICINE-ISTANBUL TIP FAKULTESİ DERGİSİ, vol.85, no.4, pp.501-510, 2022 (Scopus)
- IV. **GJB2-RELATED NON-SYNDROMIC HEARING LOSS VARIANTS' SPECTRUM AND THEIR FREQUENCY IN TURKISH POPULATION**
Gulec C., Aslanger A. D., Karaman V., Wollnik B., Tepgec F., Karabey H. K., Uyguner Z. O.
JOURNAL OF ISTANBUL FACULTY OF MEDICINE-ISTANBUL TIP FAKULTESİ DERGİSİ, vol.85, pp.162-169, 2022 (ESCI)
- V. **Association between HBA locus copy number gains and pathogenic HBB gene variants**
Toksoy G., Akay N., Aghayev A., Karaman V., Avcı Ş., Kalaycı T., Altunoğlu U., Karakaş Z., Uyguner Z. O.
International Journal of Medical Biochemistry, vol.4, no.2, pp.91-95, 2021 (Peer-Reviewed Journal)
- VI. **Association of HBA gene copy number gains with pathogenic HBB gene variants**
Toksoy G., Akay N., Aghayev A., Karaman V., Avcı Ş., Kalaycı T., Altunoğlu U., Karakaş Z., Uyguner Z. O.
International Journal of Medical Biochemistry, vol.4, no.2, pp.91-96, 2021 (Peer-Reviewed Journal)
- VII. **MOLECULAR ANALYSIS OF FGFR1-3, TWIST1, MSX2, POR, FREM1 AND RAB23 GENES IN SYNDROMIC AND NON-SYNDROMIC CRANIOSYNOSTOSIS CASES**
Karaman V., Toksoy G., Karaman B., Kayserili Karabey H., Basaran S., Altunoglu U., Avcı S., Uyguner Z. O.
JOURNAL OF ISTANBUL FACULTY OF MEDICINE-ISTANBUL TIP FAKULTESİ DERGİSİ, vol.82, no.2, pp.116-122, 2019 (ESCI)
- VIII. **SENDROMİK VE NON-SENDROMİK KRANİYOSİNOSTOZ OLGULARINDA FGFR1-3, TWIST1, MSX2, POR, FREM1 VE RAB23 GENLERİNİN MOLEKÜLER ANALİZİ**
Karaman V., TOKSOY G., KARAMAN B., KAYSERİLİ KARABEY H., BAŞARAN S., ALTUNOĞLU U., UYGUNER Z. O.
İSTANBUL TIP FAKÜLTESİ DERGİSİ, vol.82, no.2, pp.9-10, 2019 (Peer-Reviewed Journal)

Books & Book Chapters

- I. **Çoklu Bağlanmaya Bağımlı Prob Amplifikasyonu (Multiplex Ligationdependent Probe Amplification – MLPA)**
Toksoy G., Karaman V.
in: Pediatri Pratiğinde Genetik Testlerin Seçimi ve Yorumlanması, Prof. Dr. Beyhan Tüysüz, Editor, Nobel Yayınevi, Ankara, pp.102-111, 2023

Refereed Congress / Symposium Publications in Proceedings

- I. **Evaluation of metabolic syndrome risk using metabolic syndrome z-score in Bardet-Biedl Syndrome patients with various genotypes**
Kandemir T., Tercan U., Bayrak Demirel Ö., Yıldırım B. T., Karaman V., Kardelen Al A. D., Aslanger A. D., Yıldız M., Poyrazoğlu Ş., Baş F., et al.
62nd Annual Meeting of the European Society for Paediatric Endocrinology (ESPE), Liverpool, England, 16 - 18 November 2024, pp.385
- II. **Unraveling the complexity of Phelan-McDermid syndrome: A multifaceted exploration of clinical and molecular/cytogenetic findings in four cases**
Yücesoy M. A., Akbaş S., Memiş G., Konur E., Durmaz D., Karaman V., Şentürk L., Altunoğlu U., Şengenc E., Maraş Genç H., et al.
European Human Genetics Conference, Berlin, Germany, 1 - 04 June 2024, pp.1

- III. **The complexity of Phelan-McDermid syndrome: A multifaceted exploration of clinical and molecular/cytogenetic findings in four cases.**
Yücesoy M. A., Akbaş S., Memiş G., Konur Akbaş E. N., Durmaz D., Karaman V., Şentürk L., Altunoğlu U., Şengenç E., Maraş Genç H., et al.
European Society of Genetics Conference 2024, Berlin, Germany, 1 - 04 June 2024
- IV. **Aarskog syndrome: Expanding the phenotypic and molecular spectrum through a new case series including two adult patients (POSTER ID EP13.093)**
TURGUT G. T., ALTUNOĞLU U., KALAYCI T., AVCI Ş., ASLANGER A. D., KARAMAN V., UYGUNER Z. O., KAYSERİLİ KARABEY H.
European Society of Human Genetics 2024 Congress, Berlin, Germany, 1 - 04 June 2024
- V. **Gross deletion in KIF11: A de novo occurrence**
Şentürk H., Erarslan S. B., Akbaş S., Uygur Şahin T., Aslanger A. D., Karaman V., Yeşil Sayın G., Toksoy G., Uyguner Z. O.
European Human Genetics Conference, Berlin, Germany, 1 - 04 June 2024, pp.1
- VI. **Identification of genetic etiology in 130 patients with congenital hypopituitarism**
Yavaş Abalı Z., Toksoy G., Baş F., Güran T., Öztürk A. P., Karaman V., Aslanger A. D., Poyrazoğlu Ş., Turan S., Bereket A., et al.
European Human Genetics Conference, Berlin, Germany, 1 - 04 June 2024, pp.1
- VII. **Identification of genetic etiology in 130 patients with congenital hypopituitarism (POSTER ID P05.050.B)**
YAVAŞ ABALI Z., TOKSOY G., BAŞ F., GÜRAN T., ÖZTÜRK A. P., KARAMAN V., ASLANGER A. D., POYRAZOĞLU Ş., DEMİRCİOĞLU S., BEREKET A., et al.
European of Society of Human Genetics Congress 2024, Berlin, Germany, 01 June 2024
- VIII. **Aarskog syndrome: Expanding the phenotypic and molecular spectrum through a new case series including two adult patients**
Turgut G. T., Altunoğlu U., Kalaycı T., Avci Ş., Aslanger A. D., Karaman V., Uyguner Z. O., Kayserili H.
European Human Genetics Conference, Berlin, Germany, 1 - 04 June 2024, pp.1
- IX. **NADIR RASTLANILAN BARDET BIEDL SENDROMU TANILI OLGULARIN GENETİK, ENDOKRİNOLOJİK VE METABOLİK ÖZELLİKLERİ**
Kandemir T., Tercan U., Bayrak Demirel Ö., Yıldırım B. T., Kardelen Al A. D., Aslanger A. D., Karaman V., Yıldız M., Poyrazoğlu Ş., Baş F., et al.
XXVIII. ULUSAL PEDIATRİK ENDOKRİNOLOJİ VE DİYABET KONGRESİ, Girne, Cyprus (Kkct), 2 - 05 May 2024, pp.200-201
- X. **A CASE WITH SPINOCEREBELLAR ATAXIA TYPE 10**
TEKİN A., YÜCESOY M. A., KARAMAN V., ASLANGER A. D., TOKSOY G., UYGUNER Z. O.
14th Balkan Congress of Human Genetics & 9th Rare Disease SEE Meeting 2023, Skopje, Macedonia, 5 - 07 October 2023, vol.26, pp.87
- XI. **Lenfoproliferatif Hastalıklarda Ayırıcı Tanıda Düşünülmesi Gereken Nadir Bir Sendrom: RAS İlişkili Otoimmün Lökoproliferatif Hastalık**
Yıldırım B. T., Akbaş S., Aslanger A. D., Karaman V., Yılmaz Y., Karaman S., Karaman B., Ünüvar A., Kılıç A., Uyguner Z. O.
2. Uluslararası Katılımlı Ulusal HematoOnkoGenetik Kongresi, Gazimagusa, Cyprus (Kkct), 4 - 07 May 2023, pp.111
- XII. **PIEZO1 İlişkili Dehidrate Herediter Stomasitoz-Herediter Kserositoz: Olgu Sunumu**
Konur E. N., Aslanger A. D., Ocak S., Karaman V., Uyguner Z. O., Yeşil Sayın G.
2. Ulusal HematoOnkoGenetik Kongresi, Gazimagusa, Cyprus (Kkct), 4 - 07 May 2023, pp.90
- XIII. **Ekzom Verilerinin Yeniden Analizinde Saptanan DNAJC21 İlişkili Nadir Görülen Bir Kemik İliği Yetmezliği Sendromu**
DURMAZ D., YILMAZ Y., KARAMAN V., ASLANGER A. D., YEŞİL SAYIN G., ÜNÜVAR A., TOKSOY G.
2. Ulusal HematoOnkoGenetik Kongresi / K.K.T.C, BAFRA, Cyprus (Kkct), 4 - 07 May 2023, pp.107
- XIV. **Evaluation of Genetic Etiology in Children Born Small for Gestational Age with Persistent Short Stature**

ÖZTÜRK A. P., ASLANGER A. D., KARAKILIÇ ÖZTURAN E., KONUR E. N., GÜLEÇ Ç., KARAMAN V., YILDIZ M., YEŞİL SAYIN G., TOKSOY G., POYRAZOĞLU Ş., et al.

60th Annual Meeting of the European Society for Paediatric Endocrinology (ESPE), Roma, Italy, 15 - 17 September 2022, pp.313

- XV. **Osteogenesis Imperfekta Tanılı 15 Olgunun Moleküler Sonuçları**
Hacer Ö., Aslanger A. D., Kalaycı T., Güleç Ç., Demir K., Toksoy G., Karaman V., Öztürk A. P., Baş F., Yeşil Sayın G., et al.
15. Ulusal Tıbbi Genetik Kongresi, Muğla, Turkey, 09 November 2022, pp.149
- XVI. **Frank-Ter Haar Sendromu Tanılı 3 Olgu ve Literatür Derlemesi**
Konur E. N., Aslanger A. D., Kalaycı T., Altunoğlu U., Karaman V., Yeşil Sayın G., Kayserili Karabey H., Uyguner Z. O.
15. Ulusal Tıbbi Genetik Kongresi, Muğla, Turkey, 09 November 2022, pp.91
- XVII. **Gebelik Haftasına Göre Küçük Doğan (Sga) Çocuklarda Sebat Eden Boy Kısalığının Etiyolojisinin Genetik Analizler ile Değerlendirilmesi**
Karaman V., Aslanger A. D., Konur E. N., Öztürk A. P., Toksoy G., Özsait Selçuk B. Ş., Baş F., Darendeliler F. F., Karaman B., Uyguner Z. O., et al.
15.ULUSLARARASI KATILIMLI, ULUSAL TIBBİ GENETİK KONGRESİ, Muğla, Turkey, 9 - 13 November 2022, pp.189
- XVIII. **Kurum-İçi "In-House" Genetik Veritabanında Acmg Tarafından Önerilen Taşıyıcılık Taraması Genlerinin ve Raporlanması Önerilen İkincil Bulguların İncelenmesi**
DURMAZ D., GÜLEÇ Ç., KARAMAN V., TOKSOY G., YEŞİL SAYIN G.
15. Ulusal Tıbbi Genetik Kongresi, Muğla, Turkey, 9 - 13 November 2022, pp.117
- XIX. **Investigation of Genes Associated with Multiple Pituitary Hormone Deficiencies via Next Generation Sequencing Technology**
ÖZTÜRK A. P., TOKSOY G., BAŞ F., YAVAŞ ABALI Z., Bagirova G., KARAMAN V., YILDIZ M., ASLANGER A., YEŞİL SAYIN G., POYRAZOĞLU Ş., et al.
60th Annual Meeting of the European Society for Paediatric Endocrinology (ESPE), Roma, Italy, 15 September 2022
- XX. **Çoğul Hipofiz Hormon Eksikliklerinde İlişkili Genlerin Yeni Nesil Dizileme Teknolojisi İle Araştırılması**
ÖZTÜRK A. P., TOKSOY G., BAŞ F., YAVAŞ ABALI Z., KARAMAN V., YILDIZ M., POYRAZOĞLU Ş., UYGUNER Z. O., DARENDELİLER F. F.
XXV. Ulusal Pediatrik Endokrinoloji ve Diyabet Kongresi, Turkey, 06 October 2021
- XXI. **Alport sendromlu 15 olgunun klinik ve moleküler bulguları**
Aslanger A. D., Yürük Yıldırım Z. N., Toksoy G., Aksu B., Durmaz D., Göksu Çetinkaya A. P., Kalaycı T., Çam Delebe E. Ö., Karaman V., Yavuz S., et al.
14. TIBBİ GENETİK KONGRESİ, İstanbul, Turkey, 20 - 22 December 2020, vol.31, no.4, pp.49
- XXII. **MECP2 Spektrumundan Etkilenmiş 27 Olgunun Klinik ve Moleküler Bulguları**
KALAYCI T., ASLANGER A. D., ALTUNOĞLU U., TOKSOY G., KONUR E. N., AVCI Ş., KARAMAN V., KARAMAN B., YEŞİL SAYIN G., KAYSERİLİ KARABEY H., et al.
14.Ulusal Tıbbi Genetik Kongresi "Uluslararası Katılımlı", çevrimiçi, Turkey, 20 - 22 November 2020, vol.31, no.4, pp.53
- XXIII. **Analysis of RUNX2 mutations in four Turkish patients with Cleidocranial Dysplasia**
Mihci E., Guzel B. N., Toylu A., Karaman V., Aghayev A. R., Uyguner Z. O.
51st Conference of the European-Society-of-Human-Genetics (ESHG) in conjunction with the European Meeting on Psychosocial Aspects of Genetics (EMPAG), Milan, Italy, 16 - 19 June 2018, pp.350-351
- XXIV. **Spectrum of Skeletal Abnormalities and Pathogenic RUNX2 Variants in 50 Cleidocranial Patients from Turkey**
Berkay E. G., Elkanova L., Kalaycı T., Karaman V., GÜNEŞ N., Toksoy G., Altunoğlu U., MIHÇI E., TAŞDELEN E., BAYRAMOĞLU Z., et al.
13th Balkan Congress of Human Genetics, 17 - 20 April 2019
- XXV. **S-29 - Spectrum of Skeletal Abnormalities and Pathogenic RUNX2 Variants in 50 Cleidocranial Patients from Turkey**
BERKAY E. G., ELKANOVA L., KALAYCI T., KARAMAN V., GÜNEŞ N., TOKSOY G., ALTUNOĞLU U., MIHÇI E., TAŞDELEN

E., BAYRAMOĞLU Z., et al.

13TH BALKAN CONGRESS OF HUMAN GENETICS, 17 - 20 April 2019

- XXVI. **Novel FGFR2 variant in a Case with Crouzon Syndrome**
Karaman V., Kalaycı T., Başaran S., Pempegül Yıldız E., Altunoğlu U., Uyguner Z. O.
Balkan Congress of Human Genetics, Edirne, Turkey, 17 - 20 April 2019, vol.22, pp.209
- XXVII. **Analysis of RUNX2 mutations in four Turkish patients with Cleidocranial Dysplasia**
MIHÇI E., GÜZEL N. B., TOYLU A., KARAMAN V., AGHAYEV A., UYGUNER Z. O.
ESHG-2018, 16 - 19 June 2018
- XXVIII. **Analysis of RUNX2 mutations in four Turkish patients with Cleidocranial Dysplasia**
MIHÇI E., NUR B., TOYLU A., KARAMAN V., Aghayev A., UYGUNER Z. O.
ESHG2018, 16 - 19 June 2018
- XXIX. **Clinical features and genetic analyses of type III hereditary angioedema patients**
Gelincik A., Unal D., Demirturk M., Olgac M., Demir S., Toksoy G., Karaman V., Uyguner O., Colakoglu B., Buyukozturk S.
European-Academy-of-Allergy-and-Clinical-Immunology Congress, Copenhagen, Denmark, 7 - 11 June 2014, vol.69, pp.483-484
- XXX. **HBB gene mutation spectrum of beta-thalasemia patients from Turkey**
TOKSOY G., KARAKAŞ Z., KAYSERİLİ KARABEY H., KARAMAN V., BAŞARAN S., UYGUNER Z. O.
European Human Genetics Conference 2014, Milan, Italy, 31 May - 03 June 2014, vol.22, no.1, pp.140
- XXXI. **HBB gene mutation spectrum of beta-thalasemia patients from Turkey.**
Toksoy G., Karakaş Z., Kayserili Karabay H., Karaman V., Başaran S., Uyguner Z. O.
European Human Genetics Conference 2014, Milan, Italy, 31 May - 03 June 2014, vol.22, no.1, pp.140
- XXXII. **Molecular Diagnostic Algorithm of Syndromic Craniosynostosis**
Karaman V., Toksoy G., Avcı Ş., Karaman B., Altunoğlu U., Başaran S., Kayserili Karabay H., Uyguner Z. O.
European Human Genetics. Conference 2014, Milan, Italy, 31 May - 03 June 2014, vol.22, no.1, pp.215
- XXXIII. **Tip III Herediter Anjiödem Hastalarının Klinik ve Genetik Özelliklerinin Analizi**
GELİNCİK A., ÜNAL D., DEMİRTÜRK M., OLGAC M., DEMİR S., TOKSOY G., KARAMAN V., UYGUNER Z. O., ÇOLAKOĞLU B., BÜYÜKÖZTÜRK S.
XX. Ulusal Allerji ve Klinik immunoloji Kongresi, Antalya, Turkey, 2 - 06 November 2013, pp.51
- XXXIV. **The first case diagnosed as both type III hereditary angioedema and familial Mediterranean fever**
Buyukozturk S., Gelincik a., Demirturk M., Unal D., Colakoglu B., Uyguner Z., Karaman V.
World Allergy and Asthma Congress of the European-Academy-of-Allergy-and-Clinical-Immunology and World-Allergy-Organization, Milan, Italy, 22 - 26 June 2013, vol.68, pp.250
- XXXV. **Molecular Test Results of Syndromic Craniosynostosis Patients: genotype-phenotype correlations**
Karaman V., Altunoğlu U., Toksoy G., Karaman B., Kayserili Karabay H.
European Human Genetics Conference 2013, Paris, France, 8 - 11 June 2013, vol.21, no.1, pp.99
- XXXVI. **Molecular Test Results of Syndromic Craniosynostosis Patients: genotype-phenotype correlations**
Karaman V., Altunoğlu U., Toksoy G., KARAMAN B., KAYSERİLİ H., UYGUNER Z. O.
European Human Genetic Congress, France, 1 - 04 June 2013, pp.99
- XXXVII. **Increased HLA DRB1*11 with cGvHD and relation to engraftment in bone marrow transplantation**
Karaman V., Senturk-Ciftci H., Yalman N., Diler A. S.
22nd European Immunogenetics and Histocompatibility Conference, Toulouse, France, 2 - 05 April 2008, pp.320
- XXXVIII. **HLA match - a programming library for allele and haplotype frequency based HLA matching**
Karaman V.
22nd European Immunogenetics and Histocompatibility Conference, Toulouse, France, 2 - 05 April 2008, pp.320-321
- XXXIX. **Describing the actual status of a Turkish bone marrow registry**
Diler A. S., Karaman V., Yesildag I., Yalman N.
22nd European Immunogenetics and Histocompatibility Conference, Toulouse, France, 2 - 05 April 2008, pp.377-378
- XL. **Relatedness of mixed lymphocyte culture test with patient-donor parameters in hematopoietic stem**

cell transplantation

Karaman V., Diler A., Kilicaslan-Ayna T., Senturk-Ciftci H., Tozkir H., Yalman N., Gurtekin M., Carin M.

21st European Immunogenetics and Histocompatibility Conference, Barcelona, Spain, 5 - 08 May 2007, pp.521

XLI. KIR gene diversity in Turkish population

Diler A., Ayna T. K., Senturk-Ciftci H., Karaman V., Gurtekin M., Carin M.

20th European Immunogenetics and Histocompatibility Conference, Oslo, Norway, 8 - 11 June 2006, pp.571

Supported Projects

YILDIZ M., KARAMAN V., UYGUNER Z. O., ASLANGER A. D., TOKSOY G., TERCAN U., Project Supported by Higher Education Institutions, Konjenital hipotiroidi tanılı hastalarda klinik bulguların ve genetik analiz sonuçlarının değerlendirilmesi, 2024 - Continues

UYGUNER Z. O., PARMAN F. Y., TÜYSÜZ B., KARA B., AKÇAYA N. H., YEŞİL SAYIN G., TOKSOY G., BAGIROVA G., ULUDAĞ ALKAYA D., ASLANGER A. D., et al., Project Supported by Higher Education Institutions, Dinamik mutasyon hastalıkları için moleküler genetik tanı kitlerinin geliştirilmesi, 2022 - Continues

Karaman V., Aslanger A. D., Toksoy G., Maraş Genç H., Dölen D., Karaman B., Sabancı P. A., Uyguner Z. O., Project Supported by Higher Education Institutions, Non-Sendromik Kraniyosinostoz vakalarında genetik etiolojinin araştırılması, 2024 - 2026

BAŞ F., ASLANGER A. D., KARAMAN V., TOKSOY G., YEŞİL SAYIN G., KARAMAN B., ÖZTÜRK A. P., DARENDELİLER F. F., Project Supported by Higher Education Institutions, Büyümede Yakalama Yapamayan Gestasyon Yaşına Göre Düşük Doğum Ağırlıklı (SGA) Çocuklarda Boy Kısaldığı Etiyolojisinin Araştırılması, 2022 - 2023

KARAMAN V., KARAMAN V., Project Supported by Higher Education Institutions, Santral Erken Puberte Olgularında Yeni Nesil Dizileme İle Moleküler Patolojinin Aydınlatılması, 2018 - 2021

Scientific Refereeing

JOURNAL OF ISTANBUL FACULTY OF MEDICINE-ISTANBUL TIP FAKULTESİ DERGISI, National Scientific Refreed Journal, January 2023

JOURNAL OF ISTANBUL FACULTY OF MEDICINE-ISTANBUL TIP FAKULTESİ DERGISI, National Scientific Refreed Journal, December 2022

Metrics

Publication: 72

Citation (WoS): 71

Citation (Scopus): 79

H-Index (WoS): 4

H-Index (Scopus): 4

Awards

Karakılıç Özturan E., Karaman V., Gelmez M. Y., Poyrazoğlu Ş., Baş F., Uyguner Z. O., Darendeliler F. F., A cause of familial central precocious puberty: A Novel variant in the DLK1 gene and low serum DLK1 levels, ESPE Travel Grant To Attend The 60Th Annual ESPE Meeting 2022, Rome , Espe And The Programme Organising Committee , September 2022

Karaman V., Karakılıç Özturan E., Baş F., Poyrazoğlu Ş., Başaran S., Darendeliler F. F., Uyguner Z. O., Sequence of MKRN3 and DLK1 genes in cases with familial central precocious puberty, ESPE Registration Grant To Attend The 59Th Annual Espe Meeting Online , Espe And The Programme Organising Committee , September 2021

Karaman V., Karakılıç Özturan E., Baş F., Başaran S., Uyguner Z. O., Two cases with central precocious puberty caused by

paternally inherited novel variants in DLK1 gene, European Human Genetics Conference 2020, June 2020