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|  logo_eu | **Curriculum Vitae** | baaa  |
| **Full name** | Munis Dundar |
| **Place of Birth and Date** |  |
| **Nationality** | Republic of Turkey |
| **Graduate:** | Erciyes University Medical Faculty, 1985, Kayseri |
| **Address:** | Erciyes UniversityMedical Faculty Medical Genetic Departments, 38039, Kayseri |
| **Telephone and E-mail** | 0 352 437 4911 / 20197dundar@erciyes.edu.tr |
| **Academic Degree and Department** | ProfessorHead of Medical Genetics Department |
| **Foreign Language** | English  |
| **Marital Status:** | Married and with three children |
| **Academic Degrees:** | 1. Medical Genetics MScclasses; Glasgow UniversityMedical Faculty, Duncan Guthrie Institute of Medical Genetics, Scotland,1990-1991
2. Medical Genetics Ph.D.; Glasgow UniversityMedicalFaculty, Duncan Guthrie Institute of Medical Genetics, Scotland,1994
3. Medical Genetics Speciality Program, Osmangazi University Medical Faculty, Department of Medical Genetics, Eskişehir, 1996
4. Asisstant Professor; Erciyes University, Medical Faculty, Department of Medical Genetics, 1995
5. Associate Professor;Department of Medical Genetics, 1997
6. Professor; Department of Medical Genetics, 2003-continue
 |
| **International Academic Activities:** | A member of the "European University Consortium, Job Creation Oriented Biotechnology" at the University of Perugia in the undergraduate and graduate programs, Italy (2006-2009)Lecturer,the Open Distance Learning platform provided by the European Biotechnology Thematic NetworkAssociation(EBTNA) for Biotechnology (2012-continue)To give lectures at European Biotechnology Association "Eurobiotech Days" (student-based educational activities organized at different universities in Europe) |
| **Field of Interest:** | 1. Cytogenetics
2. Tissue culture
3. Molecular gene analysis techniques
4. Prenatal diagnosis
5. Molecularcytogenetic analysismethods
6. DNA sequenceanalysis
7. Experimental animal studies
8. Prenatal diagnosis methods
9. Microchip technologies
10. Transgenicmiceproduction
11. Clinical Genetics
12. Dysmorphology
13. Personalisedmedicine
14. Pharmacogenetics
15. Biotechnologyandapplications
 |
| **Administrative tasks:** | 1. Founder and President of Erciyes University Medical Faculty Medical Genetic Department 1996-2024
2. Erciyes University Medical Faculty Vice Dean (2002-2004)
3. Commission President of Erciyes University MedicalFacultyaccreditation studies with World Medical Federation (2002-2004)
4. Commission President of Erciyes University accreditation studies with European University Association (2002-2004)
5. Founder and President of Erciyes University International Office (2002-2004)
6. Founder and President of Erciyes University Alumni Association (2002-2005)
7. Vice President of Turkish Medical Genetics Association(2007-2009)
8. President of Turkish Medical Genetics Association (2009-2011)
9. President European Biotechnology Thematic Network Association for Biotechnology (2011-2012)
10. President European Biotechnology Thematic Network Association for Biotechnology (2013-2015)
11. President European Biotechnology Thematic Network Association for Biotechnology (2016-2017)
12. President European Biotechnology Thematic Network Association for Biotechnology (2018-2019)
13. President European Biotechnology Thematic Network Association for Biotechnology (2020-2022)
14. President European Biotechnology Thematic Network Association for Biotechnology (2022-2024)
15. President European Biotechnology Thematic Network Association for Biotechnology (2024-2026)
16. European Society of Human Genetics, Board Member (2014-2018)
17. European Predictive Preventive Personalized Medicine Association, Board Member (2010-2017)
18. Erciyes University Faculty of Medicine Head of Internal Medicine (2021-2024)
 |
| **Scientific Associations and Memberships:** | 1. British Society of Human Genetics
2. European Society of Human Genetics
3. European Cytogenetic Association
4. European Biotechnology Thematic Network Association
5. European Predictive Preventive Personalised Medicine Association (2011-2016)
6. Turkish Medical Genetics Association
7. Erciyes University Experimental and Clinical Research Association
8. Fakülte kurulu üyueliği 2021-2024 internal med ile aynı
9. Foreign member of the National Academy of Sciences of Belarus
 |
| **Awards:** | 1. Erciyes University "Scientific publications and citation prizes" "Most publishers in SCI journal", 2003
2. Turkish Society of Radiation Oncology (trodden), 10th National Congress of Radiation Oncology. "TROD Oral Presentation Award" 2012
3. European BiotechnologyThematic Network Association Award,2012
4. Erciyes University "Scientific publications and citation prizes" "Most publishers in SCI journal", 2015
5. Erciyes University "Scientific publications and citation prizes" "Most publishers in SCI journal", 2016
6. International Gevher Nesibe Medical Days, Congress of Medical Genetics and Clinical Practices, "Poster Presentation First Prize" 2016
7. Erciyes University "Scientific publications and citation prizes" "Most publishers in SCI journal", 2017
8. Erciyes University, “Numarically the most scientific publication faculty member” prize, 2018.
9. Erciyes University, “Most cited faculty member” prize, 2018.
10. Professor Dr. Munis Dundar, at Genome and seminar programs organized by the Stem Cell Center, "Certificate of Appreciation" for their valuable contributions it has made with his speech "Current Biotechnology and Turkey", March 12, 2019
11. Karasu N., Dogan ME., Yildirim A., Taskin D., Ozkul Y., Saatci C., Per H., Gumus H., Dundar M., “Molecular analysis of SMN1 and SMN2 genes with the patients pre-diagnosed with spinal muscular atrophy "(Poster presentation **third award**) International Participation Erciyes Medical Genetics Days, 21-23 February 2019, Kayseri / Turkey
12. SınıksaranSB., Boz M., Dogan ME., Ozkul Y., Dundar M., “Spectrum of PAH gene variants in phenylketonuria patients” (Poster presentation **first award**) Erciyes Medicine Genetic Days with International Participation, 21-23 February 2019, Kayseri / Turkey
13. Kucuk YT., Ekinci GO., Dirican AO., Marble BD., Dundar M., Ozkul Y., Saatci C., “A case report of Mosaic Turner's syndrome with 45, X / 47, XXX karyotype” (Poster presentation**second award**) International Participation Erciyes Medical Genetics Days, 21-23 February 2019, Kayseri / Turkey
14. Emekli R., Bayramov R., Akalin H., Ismailogullari S., Dundar M.,“Comparison of expression levels of PER1, PER2 and PER3 genes at insomnia diagnosed individuals and night shift working health care personnel”(Oral presentation**third award**)International Participation Erciyes Medical Genetics Days, 21-23 February 2019, Kayseri / Turkey
15. Gokce N., Akalin H., Mermer BD., Basgoz N., Dogan ME., Ekmekcioglu O., Saatci C., Dundar M., Ozkul Y., “Genetic factors in male infertility”(Poster presentation**second award**) International Participation Erciyes Medical Genetics Days, 21-23 February 2019, Kayseri / Turkey
16. Kenanoglu S., Boz M., Basgoz N., Gokce N., Mermer BD., Onal GM., Dogan ME., Saatci C., Ozkul Y., Ekmekcioglu O., Dundar M., “Identification and frequency of CFTR gene variants”(Poster presentation **third award**) International Participation Erciyes Medical Genetics Days, 21-23 February 2019, Kayseri / Turkey
17. Akyurek E., Tascioglu N., Akalin H., Saatci C., Ozkul Y., Ozcan A., Kaynar L., Eser B., **Dundar M.,** “Screening molecular markers in various hematological malignancies” (Poster presentation**second award**) International Participation Erciyes Medical Genetics Days, 21-23 February 2019, Kayseri / Turkey
18. Baysal K., Arslan BS., Karaduman KN., Dogan ME., Saatci C., Ozkul Y., **Dundar M.,** “A mosaic Klinefelter syndrome patient with 45,X/46,XY/47,XXY karyotype” (Poster presentation **third award**) International Participation Erciyes Medical Genetics Days, 21-23 February 2019, Kayseri / Turkey
19. Arslan BS., Baysal K., Kazimli U., Dogan ME., Saatci C., Ozkul Y., **Dundar M.,** “Partial trisomy 4q, case report of a rare chromosomal disorder” (Poster presentation **third award**) International Participation Erciyes Medical Genetics Days, 21-23 February 2019, Kayseri / Turkey
20. "Certificate of Appreciation" for his contribution and participation at "International 5th Marmara Faculty of Pharmacy Student Congress" organized by Marmara University Faculty of Pharmacy, 4-6 October 2019, Istanbul
21. “2019 Turkish Culture, Science, Art, Service Award”, New Horizons Culture and Social Aid Solidarity Association, 05.12.2019
22. “Development of Evidence-Based Computer Diagnostic Tools for Early Prediction in Breast Cancer” (Oral presentation third prize), V. International Participation Erciyes Medical Genetic Days Congress, 20-22 February 2020, Cappadocia
23. “A novel variant in the autosomal dominant form of LGMDR1 (LGMDD4)” (Oral presentation first prize), 6. International Erciyes Medical Genetic Days Congress, 16-18 September 2021, Kayseri/ Turkey
24. "Incidence of Cytogenetic Factors in Multiple Myeloma Patients and Their Effects on Prognosis" (Best paper award), 10. Aegean Hematology Oncology Congress, 17-19 March 2022, İzmir/ Turkey
25. “Hereditary hyperekplexia: three patients from Kayseri,Middle Anatolia and three different genetic findings by different methodology” (Poster presentation second prize), 8. International Erciyes Medical Genetic Days Congress, 21-24 September Eylül 2023, Kayseri/ Turkey
26. ”DUPLICATION OF 1q21.3q25.3 IN A NEWBORN WITH MULTIPLE CONGENITAL ANOMALIES” (Poster presentation second prize), 8. International Erciyes Medical Genetic Days Congress, 21-24 September Eylül 2023, Kayseri/ Turkey
27. ”CASE REPORT: PATIENT WITH MEROSIN-DEFICIENT CONGENITAL MUSCULAR DYSTROPHY WITH OCCIPITAL LISSENCEPHALY” (Poster presentation third prize), 8. International Erciyes Medical Genetic Days Congress, 21-24 September Eylül 2023, Kayseri/ Turkey
28. Turkish Patent and Trademark Office (TÜRKPATENT), ISIF'24 International Invention Fair, TEKNOFEST, Erciyes University, 'Real-Time On-Package Monitoring of Fresh-Cut Fruits and Vegetables Throughout Shelf Life,' Silver Medal, 2024
29. “The Role of a Deep Intronic Variant in the SHH Gene in the Molecular Pathogenesis of Dundar Acropectoral Syndrome”, (Oral presentation first prize), European Biotechnology Congress 2024, October 3-5, 2024, Istanbul/ Turkey
 |
| **Patents:** | 1. EUROBIOTECH Trademark registration certificate, 2014
2. ‘Composition for the prevention of infection by sars-cov-2’, 2022
3. ‘Real-Time On-Package Monitoring of Fresh-Cut Fruits and Vegetables Throughout Shelf Life’, 2024
 |
| **Newly identified syndrome in the literature:** | 1. DundarSyndrome, 1997
2. DundarAcropectoral Syndrome, 2001
3. Blindness, Scoliosis, AracnodactylySyndrome, 2008
4. Mulmedicalle Congenital Abnormalities and Mental Retardation Syndrome, 2012
 |
| **Duties in scientific Journals:** | **Editor**1. Frontiers in Bioscience
2. Erciyes Medical Journal
3. The EuroBiotech Journal
4. Frontiers in Psychiatry
5. Frontiers in Pediatrics
 |
| **Consultancy:** | 1. Ministry of Health of Turkey, Medical Genetics Specialist Curriculum Committee Membership
2. Science, Industry and Technology Ministry of Turkey, Turkish Biotechnology Working Group Member
3. Panelist and Honor of TUBITAK Project Evaluation, Project Consultancy
4. YOK Medical Health Commission Membership
5. Council of Higher Education of Turkey, Medical Health Commissioner
6. Erciyes University Advisory Board Member
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| **Publications** | **PUBLICATIONS****A. Publications published in international indexed journals (SCI:** *Science Citation Index*; **SSCI**:*Social Science Citation Index*; **AHCI**:*Arts&Humanities Citation Index***)**1. Karasu, N., Acer, H., Akalin, H., Turkgenc, B., Demir, M., Sahin, I. O., Gokce, N., Gulec, A., Ciplakligil, A., Sarilar, A. C., Cuce, I., Gumus, H., Per, H., Canpolat, M., & Dundar, M. (2024). Molecular analysis of *SMN2, NAIP,* and *GTF2H2* gene deletions and relationships with clinical subtypes of spinal muscular atrophy. *Journal of neurogenetics*, 1–10. Advance online publication. https://doi.org/10.1080/01677063.2024.2407332
2. Gölbaşı, M., Ünal, A., Özkul, Y., Dündar , M., Mandaci Şanlı , N., Akyol , G., & Keklik , M. (2024). CLL-168 Frequency of Genetic Mutations in Patients With Chronic Lymphocytic Leukemia and Their Effects on Survival. Clinical Lymphoma Myeloma and Leukemia, 345. doi:https://doi.org/10.1016/S2152-2650(24)01264-3
3. Yel, S., Dursun, I., Köse, M., Kiraz, A., Poyrazoglu, M. H., & Dündar, M. (2024). Recurrent symptomatic urolithiasis in a patient with cystic fibrosis. *Pediatric Nephrology*, 1-3.
4. Al-Sammarraie, S. H. A., Ayaz-Güner, Ş., Acar, M. B., Şimşek, A., Sınıksaran, B. S., Bozalan, H. D., ... & Özcan, S. (2024). Mesenchymal stem cells from adipose tissue prone to lose their stemness associated markers in obesity related stress conditions. *Scientific Reports*, *14*(1), 19702.
5. Gölbaşı, M., Ünal, A., Özkul, Y., Dündar, M., Şanlı, N. M., Akyol, G., & Keklik, M. (2024). Frequency of Genetic Mutations in Patients With Chronic Lymphocytic Leukemia and Their Effects on Survival. Clinical Lymphoma, Myeloma and Leukemia, 24, S180.
6. Ozcelik, F., Aslan, K., Gok, V., Ari, M. B., Ozcan, A., Eken, A., ... & Dundar, M. (2024). A case of autoimmune lymphoproliferative syndrome with a novel de novo FAS variant. *Pediatric Hematology and Oncology*, *41*(4), 301-309.
7. Paskal, S. A., Yavuz, F., Per, H., Kucuk, A., & Dundar, M. (2024). L1 Syndrome-Associated Phenotypes and a Novel L1CAM Variant: A Clinical Report. *Journal of Pediatric Neurology*.
8. Kenanoglu, S., Akalin, H., Aslan, D., Inanc, M., Ozturk, F., & Dundar, M. (2024). Insights into multidrug resistance mechanisms: Exploring distinct miRNAs as prospective therapeutic agents in triple negative breast cancer. *Gene Reports*, 102020.
9. Ozcelik, F., Dundar, M.S., Yildirim, A.B. et al. The impact and future of artificial intelligence in medical genetics and molecular medicine: an ongoing revolution. Funct Integr Genomics 24, 138 (2024). https://doi.org/10.1007/s10142-024-01417-9
10. Medori MC, Donato K, Stuppia L, et al. Author Correction: Achievement of sustainable development goals through the Mediterranean diet. Eur Rev Med Pharmacol Sci. 2024;28(6):2628. doi:10.26355/eurrev\_202403\_35781
11. Berber U, Gül Şıraz Ü, Yakubi M, et al. A Case Series of Three Patients with Cleidocranial Dysplasia: Clinical Presentation and Diagnostic Considerations. The Cleft Palate Craniofacial Journal. 2024;0(0). doi:10.1177/10556656241234742
12. Sinim Kahraman N, Özgüç Çalışkan B, Kandemir N, Öner A, Dündar M, Özkul Y. ABCA4 variant screening in a Turkish cohort with Stargardt disease. Ophthalmic Genet. 2024 Feb 18:1-7. doi: 10.1080/13816810.2024.2313490. Epub ahead of print. PMID: 38369462.
13. Uslu K, Ozcelik F, Zararsiz G, Eldem V, Cephe A, Sahin IO, Yuksel RC, Sipahioglu H, Ozer Simsek Z, Baspinar O, Akalin H, Simsek Y, Gundogan K, Tutar N, Karayol Akin A, Ozkul Y, Yildiz O, Dundar M. Deciphering the host genetic factors conferring susceptibility to severe COVID-19 using exome sequencing. Genes Immun. 2024 Feb;25(1):14-42. doi: 10.1038/s41435-023-00232-9. Epub 2023 Dec 20. PMID: 38123822.
14. Ozguc Caliskan B, Uslu K, Sinim Kahraman N, Erkilic K, Oner A, Dundar M. Beyond the phenotype: Exploring inherited retinal diseases with targeted next-generation sequencing in a Turkish cohort. Clin Genet. Published online April 4, 2024. doi:10.1111/cge.14529
15. Şahin İO, Karataş E, Demir M, Tan B, Per H, Özkul Y, Dündar M. A retrospective study on the clinical and molecular outcomes of calpainopathy in a Turkish patient cohort. Turkish Journal of Medical Sciences. 2024 54(1) Article 11. <https://doi.org/10.55730/1300-0144.5769>
16. Akalin H, Sahin IO, Paskal SA, Tan B, Yalcinkaya E, Demir M, Yakubi M, Caliskan BO, Ekinci OG, Ercan M, Kucuk TY, Gokgoz G, Kiraz A, Per H, Ozgun MT, Baydilli N, Ozkul Y, Dundar M. Evaluation of chromosomal abnormalities in the postnatal cohort: A single-center study on 14,242 patients. J Clin Lab Anal. 2024 Jan;38(1-2):e24997. doi: 10.1002/jcla.24997. Epub 2023 Dec 19. PMID: 38115218; PMCID: PMC10829689.
17. Sarıkaya E, Kendirci M, Demir M, Dündar M. Neonatal Diabetes, Congenital Hypothyroidism, and Congenital Glaucoma Coexistence: A Case of GLIS3 Mutation. J Clin Res Pediatr Endocrinol. 2023;15(4):426-430. doi:10.4274/jcrpe.galenos.2022.2021-12-19
18. Polat S, Karaburgu S, Unluhizarci K, et al. Unexpectedly high mutation rate of cyp11b1 compared to cyp21a2 in randomly-selected turkish women: a large screening study. J Endocrinol Invest. 2023;46(11):2367-2377. doi:10.1007/s40618-023-02093-5
19. Ozcelik F, Aslan K, Gok V, et al. A case of autoimmune lymphoproliferative syndrome with a novel de novo FAS variant. Pediatr Hematol Oncol. Published online December 4, 2023. doi:10.1080/08880018.2023.2286967
20. Donato K, Medori MC, Stuppia L, et al. Unleashing the potential of biotechnology for sustainable development. Eur Rev Med Pharmacol Sci. 2023;27(6 Suppl):100-113. doi:10.26355/eurrev\_202312\_34694
21. Boga I, Ozemri Sag S, Duman N, Ozdemir SY, Ergoren MC, Dalci K, Mujde C, Parsak CK, Rencuzogullari C, Sonmezler O, Yalav O, Alemdar A, Aliyeva L, Bozkurt O, Cetintas S, Cubukcu E, Deligonul A, Dogan B, Ornek Erguzeloglu C, Evrensel T, Gokgoz S, Senol K, Tolunay S, Akyurek E, Basgoz N, Gökçe N, Dundar B, Ozturk F, Taskin D, Demirtas M, Cag M, Diker O, Olgun P, Tug Bozdogan S, Dundar M, Bisgin A, Temel SG. A Multicenter Study of Genotype Variation/Demographic Patterns in 2475 Individuals Including 1444 Cases With Breast Cancer in Turkey. Eur J Breast Health. 2023 Jul 3;19(3):235-252. doi: 10.4274/ejbh.galenos.2023.2023-2-5. PMID: 37415649; PMCID: PMC10320635.
22. Yildirim A, Taskin D, Atasay R, Dundar M. A New Case of Translocation T(2;7)(p23;q35) in Recurrent Pregnancy Loss. Clin Med Res. 2023 Mar;21(1):53-55. doi: 10.3121/cmr.2023.1766. PMID: 37130785; PMCID: PMC10153683.
23. Karatas E, Demir M, Ozcelik F, Kara L, Akyurek E, Berber U, Hatipoglu N, Ozkul Y, Dundar M. A Case of Short Stature Caused by a Mutation in the ACAN Gene. Mol Syndromol. 2023 Apr;14(2):123-128. doi: 10.1159/000526166. Epub 2022 Oct 21. PMID: 37064332; PMCID: PMC10091005.
24. Ozcelik, F., Arslan, S., Ozguc Caliskan, B., Kardas, F., Ozkul, Y., & **Dundar, M.** (2023). PPM1K defects cause mild maple syrup urine disease: The second case in the literature. *American Journal of Medical Genetics Part A*, *191*(5), 1360–1365. <https://doi.org/10.1002/ajmg.a.63129>
25. Polat S, Karaburgu S, Unluhizarci K, **Dundar M**, Ozkul Y, Arslan YK, Karaca Z, Kelestimur F. Unexpectedly high mutation rate of cyp11b1 compared to cyp21a2 in randomly-selected turkish women: a large screening study. J Endocrinol Invest. 2023 Apr 13. doi: 10.1007/s40618-023-02093-5. Epub ahead of print. PMID: 37055708.
26. Ozbas B, Demir M, Dursun H, Sahin I, Hacioglu A, Karaca Z, **Dundar M**, Unluhizarci K. Case Report: A Novel Mutation Leading to 11-β Hydroxylase Deficiency in a Female Patient. Endocr Metab Immune Disord Drug Targets. 2023;23(5):721-726. doi: 10.2174/1871530322666221007145410. PMID: 36214299; PMCID: PMC10249131.
27. Kiraz, A., Sezer, O., Alemdar, A., Canbek, S., Duman, N., Bisgin, A., Cora, T., Ruhi, H. I., Ergoren, M. C., Geçkinli, B. B., Sag, S. O., Gözden, H. E., Oz, O., Altıntaş, Z. M., Yalcıntepe, S., Keskin, A., Tak, A. Y., Paskal, Ş. A., Yürekli, U. F., **Dundar M**, …, Temel, S. G. (2023). Contribution of genotypes in Prothrombin and Factor V Leiden to COVID-19 and disease severity in patients at high risk for hereditary thrombophilia. *Journal of Medical Virology*, *95*(2), e28457. https://doi.org/10.1002/jmv.28457
28. Öztürk, S., Güleç, A., Erdoğan, M., Demir, M., Canpolat, M., Gümüş, H., Çağlayan, A. O., **Dündar, M**., & Per, H. (2022). Congenital Myasthenic Syndromes in Turkey: Clinical and Molecular Characterization of 16 Cases With Three Novel Mutations. *Pediatric Neurology*, *136*, 43–49. https://doi.org/10.1016/j.pediatrneurol.2022.08.001
29. Duman N, Tuncel G, Bisgin A, Bozdogan ST, Sag SO, Gul S, Kiraz A, Balta B, Erdogan M, Uyanik B, Canbek S, Ata P, Geckinli BB, Arslan Ates E, Alavanda C, Yesim Ozdemir S, Sezer O, Ozgon GO, Gurkan H, Guler K, Boga I, Kaya N, Alemdar A, Sayan M, **Dundar M**, Ergoren MC, Temel SG. Analysis of ACE2 and TMPRSS2 coding variants as a risk factor for SARS-CoV-2 from 946 whole-exome sequencing data in the Turkish population. J Med Virol. 2022 Nov;94(11):5225-5243. doi: 10.1002/jmv.27976. Epub 2022 Jul 22. Erratum in: J Med Virol. 2022 Oct 29;:e28261. PMID: 35811452; PMCID: PMC9349697.
30. Gokce N, Basgoz N, Kenanoglu S, Akalin H, Ozkul Y, Ergoren MC, Beccari T, Bertelli M, **Dundar M**. An overview of the genetic aspects of hair loss and its connection with nutrition. J Prev Med Hyg. 2022 Oct 17;63(2 Suppl 3):E228-E238. doi: 10.15167/2421-4248/jpmh2022.63.2S3.2765. PMID: 36479473; PMCID: PMC9710406.
31. Kiani AK, Pheby D, Henehan G, Brown R, Sieving P, Sykora P, Marks R, Falsini B, Capodicasa N, Miertus S, Lorusso L, Dondossola D, Tartaglia GM, Ergoren MC, **Dundar M**, Michelini S, Malacarne D, Bonetti G, Dautaj A, Donato K, Medori MC, Beccari T, Samaja M, Connelly ST, Martin D, Morresi A, Bacu A, Herbst KL, Kapustin M, Stuppia L, Lumer L, Farronato G, Bertelli M; INTERNATIONAL BIOETHICS STUDY GROUP. Ethical considerations regarding animal experimentation. J Prev Med Hyg. 2022 Oct 17;63(2 Suppl 3):E255-E266. doi: 10.15167/2421-4248/jpmh2022.63.2S3.2768. PMID: 36479489; PMCID: PMC9710398.
32. Çobanoğullari H, Ergoren MC, **Dundar M**, Bertelli M, Tulay P. Periconceptional Mediterranean diet during pregnancy on children's health. J Prev Med Hyg. 2022 Oct 17;63(2 Suppl 3):E65-E73. doi: 10.15167/2421-4248/jpmh2022.63.2S3.2748. PMID: 36479491; PMCID: PMC9710394.
33. Kenanoglu S, Gokce N, Akalin H, Ergoren MC, Beccari T, Bertelli M, **Dundar M**. Implication of the Mediterranean diet on the human epigenome. J Prev Med Hyg. 2022 Oct 17;63(2 Suppl 3):E44-E55. doi: 10.15167/2421-4248/jpmh2022.63.2S3.2746. PMID: 36479488; PMCID: PMC9710399**.**
34. Michelini, S., Ricci, M., Amato, B., Gentileschi, S., Veselenyiova, D., Kenanoglu, S., Fiorentino, A., Kurti, D., Baglivo, M., Manara, E., Basha, S. H., Priya, S., Krajcovic, J., **Dundar, M**., Belgrado, J. P., Dautaj, A., & Bertelli, M. (2022). CDH5, a Possible New Candidate Gene for Genetic Testing of Lymphedema. *Lymphatic Research and Biology*, *20*(5), 496–506. https://doi.org/10.1089/lrb.2020.0089
35. Gok, V., Tada, H., Ensar Dogan, M., Alakus Sari, U., Aslan, K., Ozcan, A., Yilmaz, E., Kardas, F., Karakukcu, M., Canatan, H., Karakukcu, C., **Dundar, M**., Inazu, A., & Unal, E. (2022). A teenager boy with a novel variant of Sitosterolemia presented with pancytopenia. *Clinica Chimica Acta*, *529*, 61–66. <https://doi.org/10.1016/j.cca.2022.02.001>
36. **Dundar, M**., Fahrioglu, U., Yildiz, S. H., Bakir-Gungor, B., Temel, S. G., Akin, H., Artan, S., Cora, T., Sahin, F. I., Dursun, A., Sezer, O., Gurkan, H., Erdogan, M., Gunduz, C. N. S., Bisgin, A., Ozdemir, O., Ulgenalp, A., Percin, E. F., Yildirim, M. E., … Erdem, L. (2022). Clinical and molecular evaluation of MEFV gene variants in the Turkish population: a study by the National Genetics Consortium. *Functional and Integrative Genomics*, *24*, 1–25. https://doi.org/10.1007/s10142-021-00819-3
37. Sarıkaya, E., Özçelik, F., Gül Şiraz, Ü., Hatipoglu, N., Güneş, T., & **Dündar, M**. (2022). A very rare cause of arthrogryposis multiplex congenita: a novel mutation in TOR1A. *Journal of Pediatric Endocrinology and Metabolism*, *0*(0). <https://doi.org/10.1515/jpem-2021-0766>
38. Alsavaf, M. B., Verboon, J. M., Dogan, M. E., Azizoglu, Z. B., Okus, F. Z., Ozcan, A., **Dundar, M**., Eken, A., Altıuntas, H. D., Sankaran, V. G., & Unal, E. (2022). A NOVEL MISSENSE MUTATION OUTSIDE DNAJ DOMAIN OF DNAJC21 IS ASSOCIATED WITH SHWACHMAN-DIAMOND SYNDROME. *Hematology, Transfusion and Cell Therapy*, *43*, S61–S62. https://doi.org/10.1016/j.htct.2021.10.1086
39. Senturk N, Tuncel G, Dogan B, Aliyeva L, Dundar MS, Ozemri Sag S, Mocan G, Temel GS, **Dundar M,** Ergoren MC. ‘BRCA Variations Risk Assessment in Breast Cancers Using Different Artificial Intelligence Models.’ Genes (Basel) 2021;12. <https://doi.org/10.3390/genes12111774>.
40. Michelini, S., Ricci, M., Amato, B., Gentileschi, S., Veselenyiova, D., Kenanoglu, S., Fiorentino, A., Kurti, D., Baglivo, M., Manara, E., Basha, S. H., Priya, S., Krajcovic, J., **Dundar, M**., Belgrado, J. P., Dautaj, A., & Bertelli, M. (2021). CDH5, a Possible New Candidate Gene for Genetic Testing of Lymphedema. Lymphatic Research and Biology. <https://doi.org/10.1089/lrb.2020.0089>
41. Duman, N., ALzaidi, Z., Aynekin, B., Taskin, D., Demirors, B., Yildirim, A., Sahin, I. O., Bilgili, F., Turanli, E. T., Beccari, T., Bertelli, M., & **Dundar, M**. (2021). COVID-19 vaccine candidates and vaccine development platforms available worldwide. Journal of Pharmaceutical Analysis, 11(6), 675–682. <https://doi.org/10.1016/j.jpha.2021.09.004>
42. Alzaidi, Z., Yildiz, Ş. M., Saatçi, Ç., Akalin, H. Ü., Muderris, I. I., Aynekin, B., Şahin, I. O., & **Dündar, M**. (2021). The effect of cytokine leukemia-inhibitory factor (LIF) and interleukin-11 (IL-11) gene expression on the primary infertility related to polycystic ovary syndrome, Tubal factor, and Unexplained infertility in Turkish women. Egyptian Journal of Medical Human Genetics, 22(1), 1–5. <https://doi.org/10.1186/s43042-021-00201-9>
43. Gunay, N., Pinarbasi, A.S., Dogan, M.E., Yel, S., Balaban, A.G., Dursun, I., Eken, A., Akgun, H., **Dundar, M**. and Poyrazoglu, M.H., 2021, October. A NOVEL MUTATION IN DIACYLGLYCEROL KINASE EPSILON GENE CAUSING STEROID RESISTANT NEPHROTIC SYNDROME. In *PEDIATRIC NEPHROLOGY* (Vol. 36, No. 10, pp. 3477-3478).
44. Karasu N, Akalin H, Gokce N, Yildirim A, Demir M, Kulak H, Celik S, Keklik M, **Dundar M.** “Detection of mutations in CML patients resistant to tyrosine kinase inhibitor: imatinib mesylate therapy” Med Oncol. 2021 Aug 28;38(10):120. doi: 10.1007/s12032-021-01571-1. PMID: 34453624. https://dx.doi.org/10.1007/s12032-021-01571-1
45. Gunay N, Pınarbaşı AS, Dogan ME, Yel S, Balaban AG, Dursun I, Eken A, Akgun H, **Dundar M**, Poyrazoglu MH. A rare cause of membranoproliferative patterns of injury in siblings with steroid-resistant nephrotic syndrome: Answers. Pediatr Nephrol. 2021 Jun 29. doi: 10.1007/s00467-021-05154-0. Epub ahead of print. PMID: 34185135.<https://dx.doi.org/10.1007/s00467-021-05154-0>
46. Michelini S, Amato B, Ricci M, Serrani R, Veselenyiova D, Kenanoglu S, Kurti D, Dautaj A, Baglivo M, Compagna R, Krajcovic J, Dundar M, Basha SH, Priya S, Belgrado JP, Bertelli M. SVEP1 is important for morphogenesis of lymphatic system: Possible implications in lymphedema. Lymphology. 2021;54(1):12-22. PMID: 34506084.
47. Sahin, I.O.; Ozkul, Y.; **Dundar, M**. Current and Future Therapeutic Strategies for Limb Girdle Muscular Dystrophy Type R1: Clinical and Experimental Approaches. Pathophysiology 2021, 28, 238-249. <https://doi.org/10.3390/pathophysiology28020016>
48. Kiani, A. K., Anpilogov, K., Dhuli, K., Paolacci, S., Benedetti, S., Manara, E., Guerri, G., Dautaj, A., Beccari, T., Dundar, M., & Bertelli, M. (2021). Naturally-occurring and cultured bacteriophages in human therapy. European Review for Medical and Pharmacological Sciences, 25(1), 101–107. https://doi.org/10.26355/eurrev\_202112\_27339
49. Paolacci, S., Ergoren, M. C., De Forni, D., Manara, E., Poddesu, B., Cugia, G., Dhuli, K., Camilleri, G., Tuncel, G., Kaya Suer, H., Sultanoglu, N., Sayan, M., Dundar, M., Beccari, T., Ceccarini, M. R., Gunsel, I. S., Dautaj, A., Sanlidag, T., Connelly, S. T., … Bertelli, M. (2021). In vitro and clinical studies on the efficacy of α-cyclodextrin and hydroxytyrosol against SARS-CoV-2 infection. European Review for Medical and Pharmacological Sciences, 25(1), 81–89. https://doi.org/10.26355/eurrev\_202112\_27337
50. Ergoren MC, Temel SG, Mocan G, **Dundar M.** “The Story of a Ship Journey, Malaria, and the HBB Gene IVS-II-745 Mutation: Circassian Immigration to Cyprus”. Glob Med Genet. 2021 Jun;8(2):69-71. doi: 10.1055/s-0041-1726336. Epub 2021 Mar 16. PMID: 33987626; PMCID:PMC8110339.https://www.ncbi.nlm.nih.gov/pmc/articles/pmid/33987626/
51. Martin, D.K., Vicente, O., Beccari, T., Kellermayer, M., Koller, M., Lal, R., Marks, R.S., Marova, I., Mechler, A., Tapaloaga, D., Žnidaršič-Plazl, P., **Dundar, M.,** 2021. “A brief overview of global biotechnology.” Biotechnol. Biotechnol. Equip. 35, 354–363. https://doi.org/10.1080/13102818.2021.1878933
52. Ergoren M, Tulay P, **Dundar M.** “Are new genome variants detected in SARS-CoV-2 expected considering population dynamics in viruses?” The EuroBiotech Journal. 2021;5(1): 1-3. https://doi.org/10.2478/ebtj-2021-0001
53. Tulay P, Ergoren M, **Dundar M.** COVID-19 vaccines: “Where do we stand?.” The EuroBiotech Journal. 2021;5(1): 4-7. https://doi.org/10.2478/ebtj-2021-0002
54. Tapaloaga, D., **Dundar, M.,** Georgescu, M., Raita, S.M., Ilie, L.I., Tapaloaga, P.R., Georgescu, D.A., 2021. ROMANIAN RED BIOTECHNOLOGY - BLENDING TRADITION WITH STATE OF THE ART IN THE EUROPEAN AND INTERNATIONAL FRAMEWORK. Sci. Pap. D-ANIMAL Sci. 64, 273–280.
55. Bilgili F., **Dundar M.,** Kuskaya S., Balsalobre Lorente D., Unlu F., Gencoglu P., Mugaloglu E., "The Age Structure, Stringency Policy, Income and the Spread of COVID-19: The Evidence from 209 Countries (Forthcoming)" Frontiers in Psychology , vol.15, pp.1-25, 2020
56. Michelini S, Amato B, Kenanoglu S, Veselenyiova D, Dautaj A, Kurti D, Baglivo M, **Dundar M,** Krajcovic J, Miggiano GA, Aquilanti B, Matera G, Velluti V, Gagliardi L, Basha SH, Bertelli M. "Rare PECAM1 variants in three families with lymphedema", Lymphology. 2020;53(3):141-151. PMID: 33350288.
57. Michelini S., Ricci M., Serrani R., Barati S., Kenanoglu S., Veselenyiova D., Kurti D., Baglivo M., Basha S.H., Priya S., Dautaj A., **Dundar M.**, Krajcovic J., Bertelli M., "NOTCH1: Review of its role in lymphatic development and study of seven families with rare pathogenic variants", Molecular Genetics & Genomic Medicine, 2020;00:e1529.
58. Michelini S, Amato B, Ricci M, Kenanoglu S, Veselenyiova D, Kurti D, Baglivo M, Manara E, **Dundar M,** Krajcovic J, Basha SH, Priya S, Serrani R, Miggiano GAD, Aquilanti B, Matera G, Velluti V, Gagliardi L, Dautaj A, Bertelli M. “Segregation Analysis of Rare NRP1 and NRP2 Variants in Families with Lymphedema”, Genes (Basel). doi: 10.3390/genes11111361. PMID: 33212964, 17;11(11):E1361, 2020
59. Ricci M, Daolio C, Amato B, Kenanoglu S, Veselenyiova D, Kurti D, Dautaj A, Baglivo M, Basha SH, Priya S, Serrani R, **Dundar M,** Krajcovic J, Bertelli M. “Review of the function of SEMA3A in lymphatic vessel maturation and its potential as a candidate gene for lymphedema: Analysis of three families with rare causative variants”, Lymphology, PMID: 33190429, 53(2):63-75, 2020
60. Naureen Z, Beccari T, Marks RS, Brown R, Lorusso L, Pheby D, Miertus S, Herbst KL, Stuppia L, Henehan G, Falsini B, Lumer L, **Dundar M,** Bertelli M, Study Group IB. “Ethics committees for clinical experimentation at international level with a focus on Italy”, Acta Biomed. doi: 10.23750/abm.v91i13-S.10643. PMID: 33170165, 9;91(13-S):e2020016, 2020
61. Naureen Z, Dautaj A, Anpilogov K, Camilleri G, Dhuli K, Tanzi B, Maltese PE, Cristofoli F, De Antoni L, Beccari T, **Dundar M,** Bertelli M. “Bacteriophages presence in nature and their role in the natural selection of bacterial populations”, Acta Biomed. doi: 10.23750/abm.v91i13-S.10819. PMID: 33170167, 9;91(13-S):e2020024, 2020
62. Naureen Z, Malacarne D, Anpilogov K, Dautaj A, Camilleri G, Cecchin S, Bressan S, Casadei A, Albion E, Sorrentino E, Beccari T, **Dundar M,** Bertelli M. “Comparison between American and European legislation in the therapeutical and alimentary bacteriophage usage”, Acta Biomed. doi: 10.23750/abm.v91i13-S.10815. PMID: 33170166, 9;91(13-S):e2020023, 2020
63. Kiani AK, Dhuli K, Anpilogov K, Bressan S, Dautaj A, **Dundar M,** Beccari T, Ergoren MC, Bertelli M. “Natural compounds as inhibitors of SARS-CoV-2 endocytosis: A promising approach against COVID-19”, Acta Biomed, doi: 10.23750/abm.v91i13-S.10520. PMID: 33170174, 9;91(13-S):e2020008, 2020
64. Kiani AK, Anpilogov K, Dautaj A, Marceddu G, Sonna WN, Percio M, **Dundar M,** Beccari T, Bertelli M. “Bacteriophages in food supplements obtained from natural sources”, Acta Biomed. doi: 10.23750/abm.v91i13-S.10834. PMID: 33170168, 9;91(13-S):e2020025, 2020
65. Maltese PE, Manara E, Beccari T, **Dundar M,** Capodicasa N, Bertelli M. “Genetic testing for autonomic dysfunction or dysautonomias”, Acta Biomed. doi: 10.23750/abm.v91i13-S.10518. PMID: 33170169, 9;91(13-S):e2020002, 2020
66. Kandemir N., Gultekin M., Kara M., Bayram A., Tascioglu N., Mirza M., **Dundar M.,** “Propranolol decreases DRD3 and SLC1A2 gene expression in patients with essential tremor”, Universa Medicina, 39:2, 105-112, 2020
67. Yildiz OG., Aslan D., Akalin H., Erdem Y., Canoz O., Aytekin A., Ozoner S., **Dundar M.**,” The effects of O6-methyl guanine DNA-methyl transferase promotor methylation and CpG1, CpG2, CpG3 and CpG4 methylation on treatment response and their prognostic significance in patients with glioblastoma”, Balkan Journal of Medical Genetics, 23:1, 33-41, 2020
68. Michelini, S., Ricci, M., Veselenyiova, D., Kenanoglu, S., Kurti, D., Baglivo, M., Fiorentino, A., Basha, SH., Priya, S., Serrani, R., Krajcovic, J., **Dundar, M.,** Dautaj, A., Bertelli, M., “TIE1 as a Candidate Gene for Lymphatic Malformations with or without Lymphedema”, International Journal of Molecular Sciences, Volume: 21, Issue: 18, 2020
69. Michelini, S., Ricci, M., Serrani, R., Stuppia, L., Beccari, T., Veselenyiova, D., Kenanoglu, S., Barati, S., Kurti, D., Baglivo, M., Basha, SH., Krajcovic, J., **Dundar, M.,** Bertelli, M., “Possible Role of the RORC Gene in Primary and Secondary Lymphedema: Review of the Literature and Genetic Study of Two Rare Causative Variants”, Lymphatıc Research and Bıology, 2020
70. Paolacci S., Ceccarini M.R., Codini M., Manara E., Tezzele S., Percio M., Capodicasa N., Kroni D., **Dundar M**., Ergoren M.C., Sanlidag T., Beccari T., Farronato M., Farronato G., Tartaglia G.M., Bertelli M., “Pilot study for the evaluation of safety profile of a potential inhibitor of SARS-CoV-2 endocytosis”, Acta Biomed; Vol. 91, Supplement: 13, DOI: 10.23750/abm.v91i13-S.10583, 2020
71. Ergoren MC, Paolacci S, Manara E, Dautaj A, Dhuli K, Anpilogov K, Camilleri G, Suer HK, Sayan M, Tuncel G, Sultanoglu N, Farronato M, Tartaglia GM, **Dundar M**, Farronato G, Gunsel IS, Bertelli M, Sanlidag T. “A pilot study on the preventative potential of alpha-cyclodextrine and hydroxytyrosol against SARS-CoV-2 transmission”, Acta Bio Med., Vol. 91, doi.org/10.23750/abm.v91i13-S.10817, No. 13-S; 2020
72. **Dundar M.,** Mechler A., Alcaraz J.P., Henehan G., Prakash S., Lal R., Martin D.K., “Reflections on Emerging Technologies in Nanomedicine”, Erciyes Med J, Invited Review, DOI: 10.14744/etd.2020.68542, 42(4): 370–9; 2020
73. Ricci M., Compagna R., Amato B., Kenanoglu S., Veselenyiova D., Kurti D., Baglivo M., Basha SH., Serrani R., Donato Miggiano GA., Aquilanti B., Matera G., Marceddu G., Velluti V., Gagliardi L., **Dundar M.,** Krajcovic J., Bertelli M., “Mutations in the ARAP3 Gene in Three Families with Primary Lymphedema Negative for Mutations in Known Lymphedema-Associated Genes”, International Journal of Genomics, 2020(?):1-9, 2020.
74. Ricci M., Amato B., Barati S., Compagna R., Veselenyiova D., Kenanoglu S., Stuppia L., Beccari T., Baglivo M., Kurti D., Krajcovic J., Serrani R., **Dundar M.,** Basha SH., Chiurazzi P., Bertelli M., Two rare PROX1 variants in patients with lymphedema, Mol Genet Genomic Med., 9(1):1-10, 2020
75. Bertelli M., Paolacci S., Beccari T., **Dundar M.**, Sozanski G., Miertus S., Miertus J., Luzzatto L., “Diagnostic and therapeutic implements based on advanced Biotechnology should be available in low-income countries”, Acta Bio Medica: Atenei Parmensis, Önsöz, cilt:90, sayı:10 sf: 5,doi.org/10.23750/abm.v90i10-S.8771, 2020
76. Polat S., Karaburgu S., Unluhizarci K., **Dundar M.,** Özkul Y., Arslan Y.K., Karaca Z., Kelestimur F., “The role of androgen receptor CAG repeat polymorphism in androgen excess disorder and idiopathic hirsutism”, Journal of Endocrinological Investigation, 1-11, 2020
77. Ricci M., Serrani R., Amato B., Compagna R., Veselenyiova D., Kenanoglu S., Kurti D., Baglivo M., Krajcovic J., Miggiano G., Aquilanti B., Matera G., Velluti V., Gagliardi L., **Dundar M.,** Basha S. H., Bertelli M. “CYP26B1 and its implications in lymphangiogenesis: Literature review and study of rare variants in two families.” Lymphology, 53(1): 20–28, 2020
78. Emekli R., İsmailoğulları S., Bayram A., Akalın H., Tuncel G., **Dundar M.,** “Comparing Expression Levels of PERIOD genes PER1, PER2 and PER3 in Chronic Insomnia Patients and Medical Staff Working in the Night Shift”, Sleep Medicine, 2020
79. Ozel M., Guven I., Kılıc E., **Dundar M.,** Baskol G., “Enhancer of zeste homolog 2 (EZH2) gene inhibition via 3-Deazaneplanocin A (DZNep) in human liver cells and it is relation with fibrosis” Turkish Journal of Biochemistry, 2020
80. Dogan M.E., **Dundar M.,** " Skeletal Dysplasias Associated with Signaling Pathways," Turkey Clinics, Medical Genetics Special, 76-89, 2019
81. **Dundar M.,** Prakash S., Lal R., Martin DK.,“Future Biotechnology”, Eurobiotech Journal, Vol.3 Issue:2 Pages:53-56, 2019
82. Dundar A., Bayramov R., Onal MG., Akkus M., Dogan ME., Kenanoglu S., Gunes CM., Kazimli U., Ozbek MN., Ercan O., Yildirim R., Celmeli G., Parlak M., Dundar I., Hatipoglu N., Unluhizarci K., Akalin H., Ozkul Y., Saatci C., **Dundar M.,** “The molecular basis and genotype–phenotype correlationsof congenital adrenal hyperplasia (CAH) in Anatolian population”, Molecular Biology Reports, 2019
83. Vettori A., Pompucci G.,Paolini B.,Del Ciondolo I., Bressan S.,**Dundar M.,**Kenanoglu S.,Unfer V.,Bertelli M.,“Genetic background, nutrition and obesity: a review”, European Review for Medical and Pharmacological Sciences, Vol.23 Issue:4 Pages:1751-1761, 2019
84. Kocyigit I., Eroglu E., Kaynar AS., Kocer D., Kargi S., Zararsiz G., Bayramov R., Imamoglu H., Sipahioglu MH., Tokgoz B., **Dundar M.,** Oymak O., “The association of endothelin-1 levels with renal survival in polycystic kidney disease patients”, Journal of Nephrology, Vol.32 Issue:1 Pages:83-9, 2019
85. Dettenhofer M.,Ondrejovic M.,Vasary V.,Kaszycki P.,Twardowski T.,Stuchlik S.,Turna J.,**Dundar M.,**Gartland KMA.,Miertus S.,“Current state and prospects of biotechnology in Central and Eastern European countries. Part I: Visegrad countries (CZ, H, PL, SK)”, Critical Reviews in Biotechnology, Vol.39 Issue:1 Pages:114-136, 2019
86. Dettenhofer M., Ondrejovic M.,Slavica A.,Kurtanjek Z., Tapaloaga D., Tapaloaga PR.,Pojskic LK.,Durmic-Pasic A.,Begovic J.,Nedovic V.,**Dundar M.,**Gartland KMA.,Miertus S., “Current state and prospects of biotechnology in Central and Eastern European countries. Part II: new and preaccession EU countries(CRO, RO, B&H, SRB)”, Critical Reviews in Biotechnology, Vol.39 Issue:1 Pages:137-155, Review, 2019
87. **Dundar M.,** Gartland KMA, Gahan PB., “Editorial Prof. Mariapia Viola-Magni–An Appreciation”, The EuroBiotech Journal, vol.2, pp. 1-1. 2018
88. Balta B., Gümüş H., Bayramov R., Korkmaz B.K., Erdoğan M., Öztop D.B.,**Dundar M.,** et al., “Increased vitamin D receptor gene expression and rs11568820 and rs4516035 promoter polymorphisms in autistic disorder”, Molecular Biology Reports, vol.45, pp.541-546, 2018
89. Eroğlu E., Koçyiğit I., Kaynar A.S., Koçer D., Zararsiz G., Bayramov R.**Dundar M.**, et al., “The Assocıatıon Of Endothelin-1 Levels With Renal Survival In Polycystic Kıdney Disease Patients”, Nephrology Dialysis Transplantation, vol.33, pp.64-64, 2018
90. Akinsal E.C., Baydilli N., **Dundar M.**, Ekmekçioğlu O., “The frequencies of Y chromosome microdeletions in infertile males”, Turkish Journal of Urology, vol.44, pp.389-392, 2018
91. Kütük MS., Altun Ö., Tutuş Ş., Doğan ME., Özgün MT., **Dundar M.**, “Prenatal Diagnosis of Upper Extremity Malformations with Ultrasonography: Diagnostic Features and Perinatal Outcome”, Journal of Clinical Ultrasound, vol.45, pp. 267-276, 2017
92. Maltese PE., Poplavskaia E., Malyutkina, I, Sirocco, F., Bonizzato, A., Capodicasa, N., Nicoulina, S. Y., Salmina, A., Aksutina, N., **Dundar M**., Beccari, T., Cecchin, S., Bertelli, M., “Genetic tests for low-and middle-income countries: a literature review”, Genetics and Molecular Research, vol.16, pp.1-17, 2017
93. Gartland KMA., **Dundar M.**, Beccari T., Magni MV., Gartland JS., “Advances in biotechnology: Genomics and genome editing”, The EuroBiotech Journal, vol.1, pp.2-9, 2017
94. Canpolat M., Gümüş H., Gündüz Z., Dusunsel R., Kumandas S., Kacar Bayram A., Yel S., Poyrazoğlu HG., Yilmaz K., Doganay S., Yikilmaz A., **Dundar M.**, Per H., “Neurological Manifestations in Familial Mediterranean Fever: Results of 22 Children from a Reference Center in Kayseri, an Urban Area in Central Anatolia, Turkey”, Neuropediatrics, vol.48, pp. 79-85, 2017
95. Kutuk MS., Subasioglu A., Uludag S., Tascioglu N., Ozgun MT., **Dundar M.**, “The effect of parental 5,10-methylenetetrahydrofolate reductase 677C/T and 1298A/C gene polymorphisms on response to single-dose methotrexate in tubal ectopic pregnancy”, The Journal of Maternal-Fetal & Neonatal Medicine, 30(10), 1232-1237, 2017
96. Sarici D, Kurtoglu S, Sarici SU, Yikilmaz A, Akin MA, Gunes T, Ozturk MA, Narin N, **Dundar M**, Serdar M., “Evaluation of aortic intima-media thickness in newborns with Down syndrome.”, Adv Clin Exp Med. 26(8):1253–1256, 2017
97. Sönmez M.F., **Dundar M.**, "Ameliorative Effects of Pentoxifylline on NOS induced by Diabetes in Rat Kidney ", Renal Failure, vol.1, pp.1-5, 2016
98. Bayram F., Diri H., Sener EF., **Dundar M.**, Simsek Y., Genetic expressions of thrombophilic factors in patients with Sheehan’s syndrome”, Gynecological Endocrinology, vol.32 no:11, pp. 908–911, 2016
99. Kutuk MS., Altun O., Tutus S., Dogan ME., Ozgun MT., **Dundar M.**, “Prenatal diagnosis of upper extremity malformations with ultrasonography: Diagnostic features and perinatal outcome: Prenatal Diagnosis of Upper Extremity Malformations”, vol.45, pp. 267-276, 2016
100. Yüksekkaya M., Tutar N., Büyükoğlan H., **Dundar M.**, Yilmaz I., Gülmez I., et al., "The Association of Brain-Derived Neurotrophic Factor Gene Polymorphism with Obstructive Sleep Apnea Syndrome and Obesity", Lung, vol.194, pp.839-846, 2016
101. Diri H., Sener E.F., Bayram F., **Dundar M.**, Simsek Y., Baspinar O., et al., "Genetic Disorders Of Pituitary Development In Patients With Sheehan's Syndrome", Acta Endocrinologica-Bucharest, vol.12, pp.413-417, 2016
102. Yildirim A.B., Karabulut D., **Dundar M.**, Ulusoy H.B., Sönmez M.F., "Expression of Ghrelin and GHSR-1A in Long Term Diabetic Rat's Kidney", Brazilian Archives Of Biology And Technology, vol.59, 2016
103. Alikasifoglu A., Buyukyilmaz G., Gonc E.N., Ozon Z.A., Kandemir N., **Dundar M.**, et al., "A Nonvirilized form of Classic 3 beta-Hydroxysteroid Dehydrogenase Deficiency Due to a Homozygous S218P Mutation in the HSD3B2 Gene in a Girl with Classic Phenylketonuria", Hormone Research In Paediatrics, vol.86, pp.281-281, 2016
104. Gartland K.M.A., **Dundar M.**, Beccari T., Magni M.V., Gartland J.S., "Perspectives of biotechnology", Journal of Biotechnology, vol.231, pp.S4-S4, 2016
105. Sönmez M.F., Kiliç E., Karabulut D., Cilenk K., Deligonul E., **Dundar M.**, "Nitric oxide synthase in diabetic rat testicular tissue and the effects of pentoxifylline therapy", Systems Biology In Reproductıve Medicine, vol.62, pp.22-30, 2016
106. Subasioglu A., Savas S., Kucukyilmaz E., Kesim S., Yagci A., **Dundar M.**, "Genetic background of supernumerary teeth.", European journal of dentistry, vol.9, pp.153-8, 2015
107. Saatçi Ç., Sar S., Akbarova Y., Bayramov R., Deniz K., **Dundar M.**, "The Expression Level Of BRMS1 In Colon Cancer Patients And Its Clinical Significance", Ciencıa E Tecnica Vitivinicola, vol.30, pp.148-155, 2015
108. Taheri S, Zararsiz G, Karaburgu S, Borlu M, Ozgun MT, Karaca Z, Tanriverdi F, **Dundar M.**, Kelestimur F, Unluhizarci K. Is idiopathic hirsutism (IH) really idiopathic? mRNA expressions of skin steroidogenic enzymes in women with IH. Eur J Endocrinol. 2015 Oct;173(4):447-54.
109. Mastushita M, Kitoh H, Subasioglu A, Kurt Colak F, **Dundar M.**, Mishima K, Nishida Y, Ishiguro N. A Glutamine Repeat Variant of the RUNX2 Gene Causes Cleidocranial Dysplasia. Mol Syndromol. 2015 Feb;6(1):50-3.
110. Sönmez M.F., Akkus D., Gündüz Y., **Dundar M.**, "The Effects of Long-Term Diabetes on Ghrelin Expression in Rat Stomachs", Advances In Clinical And Experimental Medicine, vol.24, pp.1-7, 2015
111. Sönmez M.F., Karabulut D., Şakalar Ç., Kılıç E., Akalın H., Gündüz Y., et al.,"The effects of streptozotocin-induced diabetes on ghrelin expression in rat testis: biochemical and immunohistochemical study", Folia, vol.53, no.1, pp.26-34, 2015
112. **Dundar M.**, Kevan G., "Progress In Biotechnology: Eurobiotech 2014", Journal of Biotechnology, vol.202, pp.1-2, 2015
113. Arslan K., Kanbur M., Karabacak M., Soyer Sarica Z., Taşçioğlu N., İşcan K.M., et al.,"Genotoxic Effects of some Antituberculosis Drugs and Mixtures in Rats", Arzneimittel-Forschung-Drug Research, no.4, pp.219-222, 2015
114. Kütük M.S., Dolanbay M., Akalın H., Özgün M.T., Okten T., **Dundar M.**, et al.,"Triplet Pregnancy with Partial Hydatidiform Mole Coexisting with Two Fetuses after Ovulation Induction and Intrauterine Insemination", Gynecol Obstet Reprod Med, cilt.21, ss.171-173, 2015
115. Polat M., Çoksevim B., Taheri S., **Dundar M.**, "The effects of NOS3 -786 T/C polymorphism and HBB -551 C/T polymorphism and the expression levels of these genes on alpine skiing performance", Gazetta Medica Italiana Archivio per le Scienze Mediche, vol.174, no.9, pp.391-398, 2015
116. Ada Y., Akbarova Y., Gümüş H., **Dundar M.**, "Frajil X Sendromu Ön Tanılı Hastalarda FMR1 Genindeki 3'lü Tekrar Sayı Mutasyonların Belirlenmesi", Sağlık Bilimleri Dergisi, ss.156-162, 2015
117. Subaşıoğlu A., Fryns J., **Dundar M.**, "Syndromes Presenting Adducted Thumb With/Without Clubfoot And Dundar Syndrome", Genetic Counseling, no.2, pp.159-169, 2014
118. Polat M., Çoksevim B., Taheri S., **Dundar M.**, "Ace Expresion I/D Polymorphism In Alpine Skiing ", Gazzetta Medica Italiana-Archivio Per Le Scienze Mediche, vol.173, pp.593-600, 2014
119. Diri H., Şener E.F., Bayram F., Taşçioğlu N., Şimşek Y., **Dundar M.**, "Etiopathogenesis Of Sheehan's Syndrome: Roles Of Coagulation Factors And Tnf-Alpha", International Journal Of Endocrinology, 2014
120. **Dundar M.**, Balta B., Bahadir O., Acar H., Baydilli N., Baltacı V., Ekmekçioğlu O., Saatçi Ç., "An Uncommon Cause Of Infertility: Y;1 Translocation And PGD Trial", Genetic Counseling, vol.25, pp.353-355, 2014
121. Çelikbilek M., Başkol M., Taheri S., Zararsiz G., Gürsoy Ş., Özbakir Ö., **Dundar M.**, "Circulating microRNAs In Patients With Non-Alcoholic Fatty Liver Disease. ", World J Hepatol, vol. 27, no.8, pp.613-620, 2014
122. Sekerci A., Balta B., **Dundar M.**, Hu Y., Reichenberger E., Etoz O., et al.,"A c.1244G>A (p.Arg415Gln) mutation in SH3BP2 gene causes cherubism in a Turkish family: Report of a family with review of the literature", Medicina Oral Patologia Oral Y Cirugia Bucal, vol.19, pp.E340-E344, 2014
123. Kütük M.S., Balta B., Kodera H., Matsumoto N., Saitsu H., Doğanay M., Canpolat M., Dolanbay M., Ünal E., **Dundar M.**, "Is There Relation Between COL4A1/A2 Mutations And Antenatally Detected Fetal Intraventricular Hemorrhage?", Child's Nervous System, vol.30, pp.419-424, 2014
124. Müller T., Mizumoto S., Suresh I., Komatsu Y., Vodopiutz J., **Dundar M.**, Straub V., Lingenhel A., Melmer A., Lechner S., Zschocke J., Sugahara K., Janecke A., "Loss Of Dermatan Sulfate Epimerase (DSE) Function Results In Musculocontractural Ehlersdanlos Syndrome", Human Molecular Genetics, pp.3761-3772, 2013
125. Sekerci A.E., Balta B., Bahadır O., Yildiray S., **Dundar M.**, Tokmak T.T., Mundlos S., “Cleidocranial dysplasia with a rare mutation: Study of a family with review of literatüre”, Open Journal of Stomatology, vol. 3, pp. 402-410, 2013
126. Subaşıoğlu Uzak A., Tokgöz B., **Dundar M.**, Tekin M., "A Novel COL4A3 Mutation Causes Autosomal-Recessive Alport Syndrome In A Large Turkish Family", Genetic Testing And Molecular Biomarkers, vol.17, pp.260-264, 2013
127. **Dundar M.**, Özdemir S.Y., "A New Finding In A Patient With Mowat Wilson Syndrome: Peripupillary Atrophy And Gingival Hypertrophy", Genetic Counseling, vol.24, pp.61-68, 2013
128. **Dundar M.**, Balta B., Şener E.F., "The Role Of TNF-Alpha And PAI-1 Gene Polymorphisms In Familial Mediterranean Fever", Modern Rheumatology, vol.1, pp.140-145, 2013
129. Yağci F., Kesim B., Akalin H., **Dundar M.**, Kilinç H.I., "Dental Protezlerde Kullanılan Mıknatısların Oluşturduğu Statik Manyetik Alanın İnsan Gingival Doku Fibroblastlarının Mitotik Aktivitelerine Olan Etkilerinin İn Vitro İncelenmesi", Sağlık Bilimleri Dergisi, cilt.21, ss.9-19, 2012
130. **Dundar M.**, Kiraz A., Emiroğullari E.F., Saatçi Ç., Taheri S., Başkol M., Polat S., "A Molecular Analysis Of Familial Mediterranean Fever Disease In A Cohort Of Turkish Patients", Annals Of Saudi Medicine, vol.32, pp.343-348, 2012
131. [**Dundar M**](https://www.ncbi.nlm.nih.gov/pubmed/?term=Dundar%20M%5BAuthor%5D&cauthor=true&cauthor_uid=22611637)**,** [Ozdemir SY](https://www.ncbi.nlm.nih.gov/pubmed/?term=Ozdemir%20SY%5BAuthor%5D&cauthor=true&cauthor_uid=22611637), [Fryns JP](https://www.ncbi.nlm.nih.gov/pubmed/?term=Fryns%20JP%5BAuthor%5D&cauthor=true&cauthor_uid=22611637). Multiple Congenital Abnormalities And Mental Retardation In Two Brothers", Genetic Counseling, vol.23, pp.13-18, 2012
132. **Dundar M.**, Şener E.F., "Biotechnology, Cloning And Ethics.", Global Bioethics, vol.27, pp.179-182, 2012
133. **Dundar M.**, Taşdemir Ş., Narin N., Marshall J.D., Naggert J.K., Collin G.B., Güzel-Ozantürk A., "Atypical Presentation And A Novel Mutation In ALMS1: Implications For Clinical And Molecular Diagnostic Strategies For Alstrom Syndrome", Clinical Genetics, vol.82, pp.96-98, 2012
134. **Dundar M.**, "Introduction", Journal Of Biotechnology, vol.161, pp.1-4, 2012

Caglayan A.O., Stevens S.J.C., AlbrechtsJ.C.M.,Dundar M.,Engelen J. "A New Syndrome Of Microtia With Unilateral Renal Agenesis And Short Stature", American Journal Of Medical Genetics Part A, vol.158A, pp.1837-1840, 2012 1. **Dundar M.**, Kiraz A., Şener E.F., Saatçi Ç., Taheri S., Başkol M., Polat S., Özkul Y., "The Molecular Analysis Of Familial Mediterranean Fever Disease In A Cohort Of Turkish Patients. ", Annals of Saudi Medicine, vol.32, pp.343-348, 2012
2. **Dundar M.**, Subaşioğlu Uzak A., Erdoğan M., Saatçi Ç., Akdeniz S., Lüleci G., Keser İ., Berker Karaüzüm S., "Partial Trisomy 3q In A Child With Sacrococcygeal Teratoma And Cornelia De Lange Syndrome Phenotype", Genetic Counseling, vol.22, pp.199-205, 2011
3. **Dundar M.**, Subaşioğlu Uzak A., Erdoğan M., Akbarova Y.Y., "Prediction, Prevention And Personalisation Of Medication For The Prenatal Period: Genetic Prenatal Tests For Both Rare And Common Diseases. ", The EPMA Journal, pp.181-195, 2011
4. Bağış H., Aktopraklıgil D., Güneş Ç., Arat S., Akkoç T., Çetinkaya G., Kankavi O., Taşkin A.C., Arslan K., **Dundar M.**, Tsoncheva V.L., Ivanov I.G., "Expression Of Biologically Active Human Interferon Gamma In The Milk Of Transgenic Mice Under The Control Of The Murine Whey Acidic Protein Gene Promoter", Biochemical Genetics, vol.49, pp.251-257, 2011
5. Çağlayan A.O., **Dundar M.**, Tanrıverdi F., Baysal N., Ünlühizarci K., Özkul Y., Borlu M., Batukan C., Keleştemur H.F., "Idiopathic Hirsutism: Local And Peripheral Expression Of Aromatase (CYP19A) And 5 Alpha-Reductase Genes (SRD5A1 And SRD5A2)", Fertility And Sterility, vol.2, pp.479-482, 2011
6. **Dundar M.**, Akbarova Y.Y., "Current State Of Biotechnology In Turkey", Current Opinion In Biotechnology, vol.22, pp.0-0, 2011
7. **Dundar M.**, Subaşıoğlu Uzak A., Saatçi Ç., Akalin H., "Partial Trisomy 14q Due To Maternal t(4;14)(p16;q32) In A Dysmorphic Newborn", Genetic Counseling, vol.22, pp.287-292, 2011
8. **Dundar M.**, Emiroğullari E.F., Kiraz A., Taheri S., Başkol M., "Common Familial Mediterranean Fever Gene Mutations In A Turkish Cohort", Molecular Biology Reports, vol.38, pp.5065-9, 2011
9. Janecke A.R., Baenziger J.U., Müller T., **Dundar M.**, "Loss Of Dermatan-4-Sulfotransferase 1 (D4ST1/CHST14) Function Represents The First Dermatan Sulfate Biosynthesis Defect, "Dermatan Sulfate-Deficient Adducted Thumb-Clubfoot Syndrome", Human Mutation, vol.32, pp.484-485, 2011
10. Gartland KM, Bruschi F, Dundar M, Gahan PB, Viola Magni Mp, Akbarova Y., ”Biotechnology worldwide and the ‘European Biotechnology Thematic Network’ Association (EBTNA)” Curr Opin Biotechnol. 2013 Jul;24 Suppl 1:S6-13. doi: 10.1016/j.copbio.2013.05.011.
11. Çağlayan A.O., Klammt J., Kiess W., Hatipoğlu N., Pfaffle R., Kurtoğlu S., Saatçi Ç., **Dundar M.**, "A Unique Case Of A Patient With Partial Trisomy 22 And Lipodystrophy: Is It A New Syndrome Due To An Igf-Ir Mutation?", Genetic Counseling, vol.21, pp.187-197, 2010
12. Çağlayan A.O, Özyazgan I., Demiryılmaz F., **Dundar M.**, “Cytogenetic Results of Patients with Infertility in Middle Anatolia, Turkey: Do Heterochromatin Polymorphisms Affect Fertility?”, Journal of Reproduction and Infertility, vol.11, pp-179-181, 2010
13. **Dundar M.**, Kiraz A., Taşdemir Ş., Akalin H., Kurtoğlu S., Hafo F., Çine N., Savli H., "Unbalanced 3;22 Translocation With 22q11 And 3p Deletion Syndrome", American Journal Of Medical Genetics Part A, vol.152A, pp.2791-2795, 2010
14. Gümüş H., Ghesquiere S.A.I., Per H., Kondolot M., Ichida K., Poyrazoğlu G., Kumandaş S., Engellen J.J., **Dundar M.**, Çağlayan A.O., "Maternal Uniparental Isodisomy Is Responsible For Serious Molybdenum Cofactor Deficiency", Developmental Medicine And Child Neurology, vol.52, pp.868-872, 2010
15. **Dundar M.**, Saatçi Ç., Subaşioğlu Uzak A., "A Case With A Rare Chromosomal Abnormality: Isochromosome 18p", Genetic Counseling, vol.21, pp.69-74, 2010
16. **Dundar M.**, Subaşıoğlu Uzak A., Karabulut Y., “Healthcare in overview of Turkey”, EPMA Journal, vol.1, pp.587-594, 2010
17. Kalay N., Çağlayan A.O., Özdoğru İ., Doğan A., İnanç M.T., Kaya M.G., Ergin A., Topsakal R., Çiçek D., Eryol N.K., Taşdemir H.K., Oğuzhan A., **Dundar M.**, "The Deletion Polymorphism Of The Angiotensin-Converting Enzyme Gene Is Associated With Acute Aortic Dissection", The Tohoku Journal of Experimental Medicine, vol.219, pp.33-37, 2009
18. Arslan K., Bağış H., **Dundar M.**, "Effects Of Seperate Or Simultaneous Injection Of Two Different Genes (Enhanced Green-Fluorescence Protein Gene, Human Gamma İnterferon Gene) On Transgenic Mice Recovery", E.Ü. Journal of Health Sciences, vol.18, pp.43-52, 2009
19. **Dundar M.**, Müller T., Zhang Q., Pan J., Steinmann B., Vodopiutz J., Gruber R., Sonoda T., Krabichler B., Utermann G., Baenziger J.U., Zhang L., Janecke A.R., "Loss Of Dermatan-4-Sulfotransferase 1 Function Results In Adducted Thumb-Clubfoot Syndrome", American Journal Of Human Genetics, vol.85, pp.873-882, 2009
20. Saatçi Ç., Çağlayan A.O., Özkul Y., Taheri S., Turhan A.B., **Dundar M.**, "Detection Of P16 Promotor Hypermethylation In "Maras Powder" And Tobacco Users", Cancer Epidemiol, vol.33, pp.47-50, 2009
21. Çağlayan A.O., Kalay N., Saatçi Ç., Yalçin A., Akalin H., **Dundar M.**, "Lack Of Association Of The Glu298SAsp Polymorphism Of Endothelial Nitric Oxide Synthase With Coronary Slow Flow In The Turkish Population. ", Canadian Journal Of Cardiology, vol.25, pp.69-72, 2009
22. Çağlayan A.O., **Dundar M.**, "Inherited Diseases And Syndromes Leading To Aortic Aneurysms And Dissections", European Journal Of Cardio-Thoracic Surgery, vol.35, pp.931-940, 2009
23. Keleştemur H.F., Tanriverdi F., **Dundar M.**, "The Frequency of CYP 21 Gene Mutations in Turkish Women with Hyperandrogenism", Experimental And Clinical Endocrinology, vol.117, pp.205-208, 2009
24. Ünlühizarci K., Kula M., **Dundar M.**, Tanrıverdi F., Israel S., Çolak R., Dökmetaş H.S., Atmaca H., Bahçeci M., Balcı M.K., Çömlekçi A., Bilen H., Akarsu E., Erem C., Keleştemur H.F., "The Prevalence Of Non-Classic Adrenal Hyperplasia Among Turkish Women With Hyperandrogenism", Gynecological Endocrinology, vol.27, pp.139-143, 2009
25. **Dundar M.**, Saatçi Ç., Taşdemir Ş., Akçakuş M., Çağlayan A.O., Özkul Y., "Frank-Ter Haar Syndrome With Unusual Clinical Features", European Journal Of Medical Genetics, vol.52, pp.247-249, 2009
26. Çağlayan A.O., **Dundar M.**, Engellen J.J., Ghesquiere S.A.I., Alofs M., Saatçi Ç., "Fluorescence In Situ Hybridization And Single Nucleotide Polymorphism Of A New Case With Inv Dup del(8p). ", Genetic Counseling, vol.20, pp.333-340, 2009
27. Başbuğ M., Özgün M.T., Akgün H., Akçakuş M., **Dundar M.**, Kurtoğlu S., "Facial Findings In Fetuses With Nonchromosomal Syndromes Diagnosed By Prenatal Ultrasound", Ultrasound in Obstetrics & Gynecology, vol.32, pp.363-363, 2008
28. Çağlayan A.O., **Dundar M.**, "Megarbane Syndrome; Second Report.", Indian Journal of Human Genetic, vol.14, pp.27-29, 2008
29. **Dundar M.**, Erkiliç K., Argun M., Çağlayan A.O., Comeglio P., Matyas G., Child A., "Scoliosis, Blindness And Arachnodactyly In A Large Turkish Family: Is It A New", Genetics Counseling, vol.19, pp.319-330, 2008
30. Düşünsel R., Dursun I., Gündüz Z., Poyrazoğlu M.H., Gürgöze M., **Dundar M.**, "Genotype-Phenotype Correlation In Children With Familial Mediterranean Fever In A Turkish Population", Pediatrics International, vol.50, pp.208-212, 2008
31. Eggermann T., Meyer E., Çağlayan O., **Dundar M.**, Shanherr N., "ICR Epimutations In 11p15 Are Restricted To Patients With Silver-Russell Syndrome Features", Journal of Pediatric Endocrinology and Metabolism, vol.21, pp.59-62, 2008
32. Saatçi Ç., Özkul Y., Taheri S., Çağlayan A.O., Turhan A.B., **Dundar M.**, "The Effect Of Maras Powder On DNA Methylation And Micronucleus Formation In Human Buccal Tissue", J Toxicol Environ Health A, vol.71(6), pp.396-404, 2008
33. Tanrıverdi F., Taheri S., Özkul Y., **Dundar M.**, Selçuklu A., Ünlühizarci K., Casanueva F.F. , Keleştemur H.F., "Apolipoprotein E3/E3 Genotype Decreases The Risk Of Pituitary Dysfunction After Traumatic Brain Injury Due To Various Causes: Preliminary Data", Journal Of Neurotrauma, vol.25, pp.1071-1077, 2008
34. **Dundar M.**, Çağlayan A.O., Saatçi Ç., Özkul Y., "Can The Classical Euchromatic Variants Of 9q12/qh+ Cause Recurrent Abortions? ", Genetic Counseling, vol.19, pp.281-286, 2008
35. Çağlayan A.O., Köklü E., Saatçi Ç., Güneş T., Özkul Y., Narin N., Baykan A., **Dundar M.**, "Holt-Oram Syndrome In Two Generations With Translocation t(9;15)(p12;q11.2)", Annals Of Saudi Medicine, vol.28, pp.209-212, 2008
36. **Dundar M.**, Çağlayan A.O., Saatçi Ç., Arslan K., Özkul Y., "Down Syndrome Like Appearance With A Novel De Novo Translocation t(6;21)(q21;q13)", Indian Journal Of Medical Research, vol.128, pp.666-668, 2008
37. **Dundar M.**, Taheri S., Saatçi Ç., Özkul Y., Çağlayan O., "Frequency Of The Common G985A Mutation In The Medium-Chain Acyl-Coa Dehydrogenase Gene In Turkish Population", Sağlık Bilimleri Dergisi, cilt.29, ss.263-267, 2007
38. Batukan C., Özgün M.T., Başbuğ M., Çağlayan O., **Dundar M.**, Murat N., "Sacrococcygeal Teratoma In A Fetus With Prenatally Diagnosed Partial Trisomy 10q (10q24.3 -> qter) And Partial Monosomy 17p (p13.3 -> pter)", Prenatal Diagnosis, vol.27, pp.365-368, 2007
39. Özgün M.T., Batukan C., Başbuğ M., Akgün H., Çağlayan O., **Dundar M.**, "Prenatal Diagnosis Of A Fetus With Partial Trisomy 7p", Fetal Diagnosis And Therapy, vol.22, pp.229-232, 2007
40. **Dundar M.**, Çağlayan A.O., Saatçi Ç., Karaca H., Başkol M., Taheri S., Özkul Y., "How The I1307K Adenomatous Polyposis Coli Gene Variant Contributes In The Assessment Of Risk Of Colorectal Cancer, But Not Stomach Cancer, In A Turkish Population ", Cancer Genet Cytogenet, vol.Sep;177(2), pp.95-7, 2007
41. Balkiz Ö., Dano S., Barbraud C., Taheri S., Özesmi U., **Dundar M.**, et al., "Sexing Greater Flamingo Chicks From Feather Bulb Dna", Waterbirds, vol.30, pp.450-453, 2007
42. Sav T., Özbakir Ö., Keleştemur H.F., Gürsoy Ş., Başkol M., Kula M., **Dundar M.**, "Adrenal Axis Functions In Patients With Familial Mediterranean Fever", Journal of Clinical Rheumatology, vol.25, pp.458-461, 2006
43. Özyazgan I., Eskitaşcıoğlu T., **Dundar M.**, Karaç S., "Hereditary Isolated Ankyloblepharon Filiforme Adnatum", Plastic And Reconstructive Surgery, vol.115, pp.363-364, 2005
44. Özkul Y., Evereklioğlu C., Borlu M., Taheri S., Çaliş M., **Dundar M.**, İlhan O., "5,10-Methylenetetrahydrofolate Reductase C677T Gene Polymorphism In Behcet's Patients With Or Without Ocular Involvement", British Journal Of Ophthalmology, vol.89, pp.1634-1637, 2005
45. Özyazgan I., Özyazgan I., **Dundar M.**, "Isolated Congenital Anonychia Cases With Coincident Chromosomal Fragility", Annual Review Of Genetics, vol.47, pp.381-386, 2004
46. Akçakuş M., Özkul Y., Güneş T., Kurtoğlu S., Çetin N., Kisaarslan A., **Dundar M.**, "Associated Anomalies In Asymmetric Crying Facies And 22q11 Deletion", Genetic Counseling, vol.14, pp.325-330, 2003
47. Özkul Y., **Dundar M.**, "A Family With Two Different Chromosomal Translocations", Annual Review Of Genetics, vol.45, pp.185-187, 2002
48. Özkul Y., Atabek M.E., **Dundar M.**, Kurtoğlu S., Saatçi Ç., "A Turner Patient With A 45,X,t(1;2) (q41;p11.2) Karyotype", Annual Review Of Genetics, vol.45, pp.181-183, 2002
49. **Dundar M.**, Kurtoğlu S., Elmas B., Demiryilmaz F., Candemir Z., Özkul Y., Durak A.C., "A Case With Adducted Thumb And Club Foot Syndrome", Clinical Dysmorphology, vol.10, pp.291-293, 2001
50. **Dundar M.**, Lowther G., Colgan J., Özkul Y., Candemir Z., Saatçi Ç., Kurtoğlu S., Watt J., Morrison N., "A Case With Waardenburg Syndrome Presenting With Two Separate Translocations - One Reciprocal And One Complex", Clinical Dysmorphology, vol.10, pp.65-66, 2001
51. **Dundar M.**, Lowther G., Acar H., Kurtoğlu S., Demiryılmaz F., Küçükaydin M., "A Case Of Ambiguous Genitalia Presenting With A 45,X/46,Xr(Y)(p11.2;q11.23)/47,X,Idic(Y)(p11.2),Idic(Y)(p11.2) Karyotype", Annual Review Of Genetics, vol.44, pp.5-8, 2001
52. **Dundar M.**, Lanyon G., Connor M.J., "Detection Of Mutations In The RB1 Gene By Single Strand ConformationPolymorphism (SSCP) Analysis, Amplifification Missmatch Detection (AMD) Analysis And Polymerase Chain Reaction Sequencing", Proceedings of the National Science Council, Republic of China. Part B, Life sciences, vol.25, pp.166-173, 2001
53. **Dundar M.**, Gordon T.M., Özyazgan I., Oğuzkaya F., Özkul Y., Cook A., Wilkinson A.G., Holloway S., Goodman F.R., Tolmie J.L., "A Novel Acropectoral Syndrome Maps To Chromosome 7q36", Journal Of Medical Genetics, vol.38, pp.304-309, 2001
54. Turan M.T., Eşel E., **Dundar M.**, Candemir Z., Baştürk M., Sofuoğlu S., Özkul Y., "Female-To-Male Transsexual With 47,XXX Karyotype", Biological Psychiatry, vol.48, pp.1116-1117, 2000
55. Kurtoğlu S., **Dundar M.**, Kumandaş S., Gündüz Z., Üzüm K., Durak A.C., Çaksen H., "Patient With Weismann-Netter And Stuhl (Toxopachyosteosis) Syndrome With Communicant Hydrocephalus And Arachnoid Cyst", Journal of Pediatric Endocrinology and Metabolism, vol.13, pp.211-215, 2000
56. Kurtoğlu S., **Dundar M.**, Hallaç I., Üzüm K., Okumuş Y., Oktem T., "Polycystic Kidney Disease, Biliary Dysgenesis In A Patient With Larsen'S Syndrome", Clinical Genetics, vol.51, pp.408-411, 1997
57. Acar H., **Dundar M.**, Stewart J., "Identification Of Classic And Complex T (15;17) And/Or Rar Alpha/ Pml Gene Fusion In Apl By Cytogenetic And Dual Color Fish Techniques", Proceedings of the National Science Council, Republic of China. Part B, Life Sciences, vol.21, pp.54-60, 1997
58. **Dundar M.**, Demiryılmaz F., Demirılmaz İ., Kumandaş S., Erkiliç K., Kendirci M., Tuncel M., Özyazgan I., Tolmie J., "An Autosomal Recessive Adducted Thumb Club Foot Syndrome Observed In Turkish Cousins", Clinical Genetics, vol.51, pp.61-64, 1997
59. **Dundar M.**, Erkiliç K., Demiryılmaz F., Demiryılmaz İ., Küçükaydin M., Kendirci M., Okur H., Kazez A., "Congenital Alacrima In A Patient With G (Opitz Frias) Syndrome", Human Genetics, vol.97, pp.540-542, 1996
60. **Dundar M.**, Lanyon W., Connor J., "Scottish Frequency Of The Common G985 Mutation In The Medium-Chain Acyl-Coa Dehydrogenase (MCAD) Gene And The Role Of Mcad Defıciency In Sudden Infant Death Syndrome (Sids).", Journal Of Inherited Metabolic Disease, vol.16, pp.991-993, 1993

**B . Publications published in other international indexed journals**1. Önal, M. G., Akalın, H., Akkuş, A., Dündar, M., & Önal, Ö. (2024). The role of interleukin-6 gene in distinction of transudate-exudate in pleural effusions. *Cukurova Medical Journal*, *49*(2), 391-399.
2. Vráblová, M., Bonetti, G., Henehan, G., Brown, R. E., Sykora, P., Marks, R. S., Miertus, S., Lorusso, L., Tartaglia, G.M., Cerkez Ergoren, M., Sait Dundar, M., Dundar, M., Michelini, S., Miertus, J., Connelly, S.T., Martin, D., Bacu, A., Herbst, K.L. and Bertelli, M.. "Promoting International Scientific Cooperation: the Role of Scientific Societies" The EuroBiotech Journal, vol.8, no.3, 2024, pp.115-121. <https://doi.org/10.2478/ebtj-2024-0011>
3. Dundar MS., Yildirim A., Taskin Yildirim D., Akalin H., Dundar M.. Artificial cells: A potentially groundbreaking field of research and therapy. The EuroBiotech Journal. 2024;8(1): 55-64. <https://doi.org/10.2478/ebtj-2024-0006>
4. Aydogan, K., Ozturk, S., Dundar, M., Gumus, H., Saatci, C., & Per, H. (2023). A Rare Cause of Hypotonia: 49,XXXXX (Pentasomy X). The Journal of Pediatric Academy. 2023;4(4), 149.
5. Bertelli M, Bonetti G, Donato K, et al. In Memory of Professor Derek Pheby. Clin Ter. 2023;174(Suppl 2(6)):227-229. doi:10.7417/CT.2023.2491
6. Bonetti G, Donato K, Medori MC, et al. Human Cloning: Biology, Ethics, and Social Implications. Clin Ter. 2023;174(Suppl 2(6)):230-235. doi:10.7417/CT.2023.2492
7. Medori MC, Bonetti G, Donato K, et al. Bioetics Issues of Artificial Placenta and Artificial Womb Technology. Clin Ter. 2023;174(Suppl 2(6)):243-248. doi:10.7417/CT.2023.2494
8. Yildirim, A., Taskin, D., Atasay, R., & **Dundar, M**. (2023). A New Case of Translocation T(2;7)(p23;q35) in Recurrent Pregnancy Loss. *Clinical Medicine&Research*, *21*(1), 53–55. <https://doi.org/10.3121/cmr.2023.1766>
9. Aynekin, B., Akalin, H., Muderris, I.I. *et al.* Biomarker potential of the *GRP78* cell-free RNA in endometrial cancer. *Egypt J Med Hum Genet* **23**, 143 (2022). https://doi.org/10.1186/s43042-022-00355-0

<https://doi.org/10.1055/s-0042-1743570>1. Kenanoglu, S., Kandemir, N., Akalin, H., Gokce, N., Gol, M. F., Gultekin, M., Koseoglu, E., Mirza, M., & **Dundar, M.** (2022). Evaluation of Utilizing the Distinct Genes as Predictive Biomarkers in Late-Onset Alzheimer’s Disease. *Global Medical Genetics*.
2. Kandemir, N. ., Kenanoglu, S. ., Gultekin, M. ., Gokce, N. ., Akalin, H. ., Taşçıoğlu, . N. ., Mirza, M. ., Koseoglu, E. ., & **Dundar, M**. . (2021). Propranolol significantly reduced DNA polymerase β expression in patients with essential tremor. *Universa Medicina*, *40*(3), 207–215. <https://doi.org/10.18051/UnivMed.2021.v40.207-215>
3. Akalin, H. Erdem, Y., Gokce, N., Ozmen, S., Dogan, EM., **Dundar, M**., Ozkul, Y. (2021). Candidate Gene Expression Investigation in Children With Attention De cit Hyperactivity Disorder. 1–16. https://doi.org/10.21203/rs.3.rs-440720/v1
4. Abeshi A., Precone V., Beccari T., **Dundar M.**, Falsini B., Bertelli M., “Genetic testing in translational ophthalmology”, Eurobiotech J., 1: 1-5, 2017.
5. Abeshi A., Precone V., Beccari T., **Dundar M.**, Falsini B., Bertelli M., “Pharmacologically active fractions of Sideritis spp. and their use in inherited eye diseases”, Eurobiotech J., 1: 6-10, 2017.
6. Abeshi A., Zulian A., Beccari T., **Dundar M.**, Falsini B., Bertelli M., “Genetic testing for achromatopsia”, Eurobiotech J., 1: 11-13, 2017.
7. Abeshi A., Fanelli F., Beccari T., **Dundar M.**, D’esposito F., Bertelli M., “Genetic testing for Bardet-Biedl syndrome”, Eurobiotech J.,1: 14-16, 2017.
8. Abeshi A., Bruson A., Beccari T., **Dundar M.**, Viola F., Colombo L., Bertelli M., “Genetic testing for Best vitelliform macular dystrophy”, Eurobiotech J.,1: 17-19, 2017.
9. Abeshi A., Bruson A., Beccari T., **Dundar M.**, Ziccardi L., Bertelli M., “Genetic testing for Bietti crystalline dystrophy”, Eurobiotech J., 1: 20-22, 2017.
10. Abeshi A., Fanelli F., Beccari T., **Dundar M.**, Falsini B., Bertelli M., “Genetic testing for central areolar choroidal dystrophy”, Eurobiotech J., 1: 23-25, 2017.
11. Abeshi A., Zulian A., Beccari T., **Dundar M.**, Viola F., Garoli E., Colombo L., Bertelli M., “Genetic testing for choroideremia”, Eurobiotech J., 1: 26-28, 2017.
12. Abeshi A, Marinelli C., Beccari T., **Dundar M.**, Colombo L., Bertelli M., “Genetic testing for ocular coloboma”, Eurobiotech J., 1: 29-31, 2017.
13. Abeshi A., Bruson A., Beccari T., **Dundar M.**, Colombo L., Bertelli M., “Genetic testing for color vision deficiency”, Eurobiotech J., 1: 32-34, 2017.
14. Abeshi A., Zulian A., Beccari T., **Dundar M.**, Ziccardi L., Bertelli M., “Genetic testing for cone rod dystrophies”, Eurobiotech J., 1: 35-37, 2017.
15. Abeshi A., Coppola P., Beccari T., **Dundar M.**, Viola F., Colombo L., Bertelli M., “Genetic testing for congenital stationary night blindness”, Eurobiotech J., 1: 38-40, 2017.
16. Abeshi A., Fanelli F., Beccari T., **Dundar M.**, Viola F., Colombo L., Bertelli M., “Genetic testing for corneal dystrophies and other corneal Mendelian diseases”, Eurobiotech J., 1: 41-44, 2017.
17. Abeshi A., Coppola P., Beccari T., **Dundar M.**, Ziccardi L., Bertelli M., “Genetic testing for Doyne honeycomb retinal dystrophy”, Eurobiotech J., 1: 45-47, 2017.
18. Abeshi A, Marinelli C., Beccari T., **Dundar M.**, D’Esposito F., Bertelli M., “Genetic testing for enhanced S-cone syndrome”, Eurobiotech J., 1: 48-50, 2017.
19. Abeshi A, Marinelli C., Beccari T., **Dundar M.**, Colombo L., Bertelli M., “Genetic testing for familial exudative vitreoretinopathy”, Eurobiotech J., 1: 51-53, 2017.
20. Abeshi A., Fanelli F., Beccari T., **Dundar M.**, Falsini B., Bertelli M., “Genetic testing for gyrate atrophy of the choroid and retina”, Eurobiotech J., 1: 54-56, 2017.
21. Abeshi A., Coppola P., Beccari T., **Dundar M.**, Colombo L., Bertelli M., “Genetic testing for infantile nystagmus”, Eurobiotech J., 1: 57-59, 2017.
22. Abeshi A., Fanelli F., Beccari T., **Dundar M.**, Colombo L., Bertelli M., “Genetic testing for inherited eye misalignment”, Eurobiotech J., 1: 60-62, 2017.
23. Abeshi A., Coppola P., Beccari T., **Dundar M.**, Falsini B., Bertelli M., “Genetic testing for Leber congenital amaurosis”, Eurobiotech J., 1: 63-65, 2017.
24. Abeshi A., Zulian A., Beccari T., **Dundar M.**, Ziccardi L., Bertelli M., “Genetic testing for Mendelian cataract”, Eurobiotech J., 1: 66-69, 2017.
25. Abeshi A., Fanelli F., Beccari T., **Dundar M.**, Ziccardi L., Bertelli M., “Genetic testing for Mendelian glaucoma”, Eurobiotech J., 1: 70-73, 2017.
26. Abeshi A., Coppola P., Beccari T., **Dundar M.**, Colombo L., Bertelli M., “Genetic testing for Mendelian myopia”, Eurobiotech J., 1: 74-76, 2017.
27. Abeshi A, Marinelli C., Beccari T., **Dundar M.**, Ziccardi L., Bertelli M., “Genetic testing for Norrie disease”, Eurobiotech J., 1: 77-79, 2017.
28. Abeshi A, Marinelli C., Beccari T., **Dundar M.**, Falsini B., Bertelli M., “Genetic testing for ocular albinism and oculocutaneous albinism”, Eurobiotech J., 1: 80-82, 2017.
29. Abeshi A, Bruson A., Beccari T., **Dundar M.**, Falsini B., Bertelli M., “Genetic testing for optic atrophy”, Eurobiotech J., 1: 83-85, 2017.
30. Abeshi A., Coppola P., Beccari T., **Dundar M.**, Di Nicola M., Viola F., Colombo L., Bertelli M., “Genetic testing for pattern dystrophies”, Eurobiotech J., 1: 86-88, 2017.
31. Abeshi A., Zulian A., Beccari T., **Dundar M.**, D’Esposito F., Bertelli M., “Genetic testing for Refsum disease”, Eurobiotech J., 1: 89-91, 2017.
32. Abeshi A, Bruson A., Beccari T., **Dundar M.**, D’Esposito F., Bertelli M., “Genetic testing for non syndromic retinitis pigmentosa”, Eurobiotech J., 1: 92-95, 2017.
33. Abeshi A., Coppola P., Beccari T., **Dundar M.**, D’Esposito F., Bertelli M., “Genetic testing for retinitis punctata albescens/fundus albipunctatus”, Eurobiotech J., 1: 96-98, 2017.
34. Abeshi A., Zulian A., Beccari T., **Dundar M.**, Colombo L., Bertelli M., “Genetic testing for Senior-Loken syndrome”, Eurobiotech J., 1: 99-101, 2017.
35. Abeshi A., Marinelli C., Beccari T., **Dundar M.**, Ziccardi L., Bertelli M., “Genetic testing for Sorsby’s fundus dystrophy”, Eurobiotech J., 1: 102-104, 2017.
36. Abeshi A., Zulian A., Beccari T., **Dundar M.**, D’Esposito F., Bertelli M., “Genetic testing for Stargardt macular dystrophy”, Eurobiotech J., 1: 105-107, 2017.
37. Abeshi A., Bruson A., Beccari T., **Dundar M.**, Colombo L., Bertelli M., “Genetic testing for Usher syndrome”, Eurobiotech J., 1: 108-110, 2017.
38. Abeshi A., Bruson A., Beccari T., **Dundar M.**, D’Esposito F., Bertelli M., “Genetic testing for X-linked juvenile retinoschisis”, Eurobiotech J., 1: 111-113, 2017.

**C. Articles published in the National Journals**1. Şaylı B.S., **Dundar M.** Anadolu'nun Genetik yapısı üzerine araştırmalar: XX 8. ölü doğumlu ailelerde yeni gebelikten beklentiler. Erciyes Tıp Dergisi 12:215 223,1990.
2. **Dundar M.**, Mgone C.S., Lanyon G.W., Connor J.M. Detection of point mutations in the phorphobilinogen deaminase gene in patients with acute intermittent porphyria, by chemical cleavage mismatch (CCM) detection analysis. Turkish Journal of Medical Science 1995,24:287-29
3. **Dundar M.**, Acar H., Yüce H., Lanyon W.G., Connor J.M. Mutation detection using unlabelled amplification and mismatch detection (AMD) analysis technique. Turkish Journal of Medical Science. 1996, 26: 281-284.
4. Acar H., **Dundar M.**, Yüce H.,Stewart J., Connor J.M. Screening for trisomy 12 in Bone Marrovv from patients with CLL by the Application of Fluorescence in Situ Hybridisation to Interphase Nuclei. Turkish Journal of Medical Science. 1996; 26: 461-465.
5. **Dundar M.**, Acar H., Yüce H., Lanyon W. G., Connor J.M. Detection of a germline mutation in the RB1 gene. The New Journal of Medicine 1996,13(1): 28-29.
6. **Dundar M.**, Acar H., Yüce H., Lanyon W.G., Connor J.M. Screening of RB1 gene mutations in breast and bladder tumours. The New Journal of Medicine 1996;13(2): 82-84.
7. Çaksen H., Özdemir MA., Ceylaner S., **Dundar M.**, Çıkrıkçı V., Çiftçi A, Bloom sendromu: Bir hastanın sunulması. Medical Network Klinik Bilimler ve Doktor 1997; 3(4): 573-575
8. Oymak S., **Dundar M.** A seventeen years old patient presenting with X-linked agammaglobulinemia. Türkiye Tıp Dergisi 1997; 3 (4): 171-174
9. Yaşasın Z., Başbuğ M., **Dundar M.**, Serin S., Tayyar M., Narin N. Cystic hygroma occurring in a twin pregnancy. Gynecology Obstetrics and Reproductive Medicine 2000; 6(3): 219-220.
10. Eşel E, **Dundar M.**, Bayram F, Çatakoğlu Ö, Candemir Z, Turan M.T, Kılıç C. Albright's hereditary osteodystrophy and dementia: A case report. Klinik Psikofarmakoloji Bülteni 2001; l: 183-186
11. Başaran N, **Dundar M.** İnsan Genomu Kromozomlar. Turkiye Klinikleri J Pediatr Sci 2005, 1(2):11-17.
12. Akalın H, Şahin A, Altuntaş F, Önal M, Taşdemir Ş, Saatçi Ç, Kaynar L, Vural Ö, Eser B, Ünal A, **Dundar M.**, Özkul Y. Kronik Miyeloid Lösemi’li Hastaların Tanı Ve Takibinde RT-PCR Kantitatif PCR VE FISH Yöntemlerinin Analizi. Turkish Journal of Hematology Suppl 1, 2006;23:134-135
13. Akalın H, Taşdemir Ş, Altuntaş F, Saatçi Ç, Kaynar L, Eser B, Çetin M, **Dundar M.**, Özkul Y. Akut Lösemili Hastalarda Moleküler Genetik Analiz Sonuçları. Turkish Journal of Hematology Suppl 1, 2006;23:136
14. Taşdemir Ş, Altuntaş F, Taheri S, Şıvgın H, Kaynar L, Emiroğulları F, Saatçi Ç, Eser B, Çetin M, **Dundar M.**, Özkul Y. Tromboz Eğilimi Olan Hastalarda Faktör V (G1691A), Protrombin (G20210A) ve MTHFR (C677T) Gen Mutasyonları Sıklığı - Tek Merkez Deneyimi. Turkish Journal of Hematology Suppl 1, 2006;23:200
15. Saatçi C, Ozkul Y, Tasdemır S, Kıraz A, Müderris İİ, Taşcıoğlu N, Çağlayan AO, **Dundar M.** İnvazif Prenatal Tanı Yöntemleri Uygulanan 2295 Olgunun Retrospektif Analizi. Perinatoloji Dergisi 2007;15:116-119.
16. Çağlayan AO, Köklü E, Saatçi Ç, Kurtoğlu S, Özkul Y, **Dundar M.** A case of partial trisomy 13 with features similar to ‘C’ Syndrome. Bulguları C sendromuna benzeyen parsiyel trizomi 13. Erciyes Tıp Dergisi 2007;29(2):159-163
17. **Dundar M.**, Taheri S, Saatçi Ç, Özkul Y, Cağlayan AO. Frequency of The Common G985A Mutation In The Medium-chain Acyl-coa Dehydrogenase Gene In Turkish Population. Erciyes Tıp Dergisi 2007;29(4):263-267
18. Saatçi Ç, Özkul Y, Taşdemir S, Kıiaz A, Müderris İİ, Taşcıoğlu N, Çağlayan AO, **Dundar M.** İnvazif Prenatal Tanı Yöntemleri Uygulanan 2295 Olgunun Retrospektif Analizi. Perinatoloji Dergisi 2007; 15(3): 116 – 119
19. Şişman Y., Tarım Ertaş E., **DundarM.**,. Genetik anomalisi olmayan iki oligodonti olgusu. SağlıkBilimleri Dergisi. 16(3) 180-185, 2007
20. Saatçi Ç., Özkul, Y. Taşdemir Ş., Kiraz A., Müderris İ., Taşcıoğlu N., Çağlayan O., **Dundar M.**. İnvazif Prenatal Tanı Yöntemleri Uygulanan 2295 Olgunun Retrospektif Analizi Perinatoloji Dergisi 2007; 15(3): 120 – 126
21. Saatçi Ç, Özkul Y, Müderris İİ, Kiraz A, Taşdemir Ş, Çağlayan AO, Öner G, **Dundar M.** Amenoreli Hastaların Sitogenetik Analiz Sonuçlarının Değerlendirilmesi. Türkiye Klinikleri Dergisi 2008; 18:83-87
22. Saatçi C, Öner G, Tasdemır S, Kıraz A, Ozkul Y, **Dundar M.**, Caglayan O A., Müderris İİ. Parental karyotype and genetic markers for thrombophilia in recurrent miscarriage Journal of the Turkish German Gynecological Association, 2008; 9(3):138-142
23. Saatçi Ç, Özkul Y, Müderris İİ, Kiraz A, Taşdemir Ş, Çağlayan AO, Öner G, **Dundar M.** Amenoreli Hastaların Sitogenetik Analiz Sonuçlarının Değerlendirilmesi. Türkiye Klinikleri Dergisi 2008;18:83-87
24. Uzak Subaşıoğlu A., **Dundar M.**, Arslan K., "Amniyotik Bant Sekanslı Olguya Genetik Yaklaşım", Erciyes Tip Dergisi, cilt.32, ss.61-64, 2010
25. **Dundar M.**, Karabulut Y. Türkiye’de Nadir Hastalıklar ve Yetim İlaçlar; Medikal ve Sosyal Problemler. Erciyes Tıp Dergisi, 32(3): 195-2010.
26. Arslan K., Bağış H., **Dundar M.** İki farklı genin (Güçlendirilmiş Yeşil Floresan protein geni, İnsan gamma interferon geni) ayrı ayrı veya birlikte mikroenjeksiyonunun transgenik fare eldesi üzerine etkilerinin araştırılması. Sağlık Bilimleri Dergisi 18(2) 43-52, 2009
27. **Dundar M.**, Kiraz A., Fetal Genetik Hastalıklar. Türkiye Klinikleri 2011; 4(1), 1-7
28. Çağlı F., Başbuğ M., Özgün MT., Öner G., Narin N., Akgün H., **Dundar M.**, Prenatal VSD Tanısı Alan Olguların Sonuçlarının Değerlendirilmesi. Erciyes Tıp Dergisi 2012, 34(3) 111-115
29. Örenay B. S., **Dundar M.**, “Gen Haritalama Stratejileri”. Sağlık Bilimleri Dergisi 2012; 21(1) 64-74
30. Çolak F., Değirmenci B., Saatçi Ç., **Dundar M.**, Pentazomi X Karyotipli Olgu Sunumu. Uludağ Üniversitesi Tıp Fakültesi Dergisi 2014; 40(3) 157-159
31. Canpolat M., Kaçar Bayram A., Bahadır O., Per H., Gümüş H., **Dundar M.**, “Spinal Musküler Atrofi Olgularının Klinik Özellikleri”. Güncel Pediatri Dergisi 2016; 14, 18-22
32. Subasioglu A., Duman D., Sırmacı A., Bademci G., Carkit F., Somdaş MA., Erkan M., Tekin M., **Dundar M.**, “Research of genetic bases of hereditary non-syndromic hearing loss”, Türk Pediatri Arşivi 2017; 52, 122-132
33. Dogan ME., Dundar M. "Skeletal dysplasias associated with signaling pathways", Sezgin I., editör, Skeletal Dysplasias 1st Edition, Ankara: Turkey Clinics; 2019. p.76-89.
34. Taşçıoğlu, N., Saatçi, Ç., Emekli, R., Tuncel, G., Eşel, E., **Dundar, M.**, 2021. Investigation of cytochrome p450 CYP1A2, CYP2D6, CYP2E1 and CYP3A4 gene expressions and polymorphisms in alcohol withdrawal (eng). J. Clin. Psychiatry 24, 298–306. <https://doi.org/10.5505/kpd.2021.60938>
35. Erdoğan, M. , Gümüş, H. , Öztop, D. B. , Balta, B. , Korkmaz Bayram, K. & **Dündar, M**. (2022). Investigation of CDKL5 Gene Mutations in Autistic Patients Accompanied with Intractable Seizures, Autistic Disorder and Seizure in Infancy and Early Childhood . Cumhuriyet Medical Journal , 44 (2) , 165-171 . DOI: 10.7197/cmj.1121531
36. Kahraman NS, Öner A, Özkul Y, **Dündar M**. Frequency of *RPE65* Gene Mutation in Patients with Hereditary Retinal Dystrophy. Turk J Ophthalmol. 2022 Aug 25;52(4):270-275. doi: 10.4274/tjo.galenos.2021.74944. PMID: 36017377; PMCID: PMC9421938. (ARSLAN et al., 2022)
37. ARSLAN, S., ÜSTÜN, Y., TAŞÇIOĞLU, N., DURUKAN, S. M., SAĞSEN, B., ÖNAL, M. G., & **DÜNDAR, M**. (2022). MTA Fillapex In Vitro Genotoxicity Assessment: A Systematic Review. *Turkiye Klinikleri Journal of Dental Sciences*, *28*(2), 372–380. <https://doi.org/10.5336/dentalsci.2021-83767>
38. Kurt Çolak, F., Bayram, A., Korkmaz Bayram, K., Kırnap, M., **Dündar, M**., & Saatçi, Ç., (2022). Investigation of Relation Between MDR1 Gene and Ankylosing Spondylitis: Case Control Research MDR1 Geni ile Ankilozan Spondilit Arasındaki İlişkinin İncelenmesi: Olgu Kontrol Araştırması. *Turkiye Klinikleri Journal of Medical Sciences* , vol.42, no.3, 213-220.
39. Yakubi, M., Cicek, D., Demir, M., Yildirim, A., Hatipoglu, N., Ozkul, Y., & **Dundar, M**. (2022). Diagnosing Alstrom syndrome in a patient followed up with syndromic obesity for years. *Intractable and Rare Diseases Research*, *11*(2), 84–86. <https://doi.org/10.5582/irdr.2022.01024>
40. ÖZDEMİR Y., ÇAĞ M., Seyhan S., ÖZKUL Y., **DÜNDAR M**., KONYA A. Reclassification of Hereditary Cancer Genes Variants. *Turkish Journal of Oncology*, 2022;37(4):462–67. doi: 10.5505/tjo.2022.3529

**D. Reports Presented in International Scientific Meetings and Published in the Booklet**1. **Dundar M.**, Lanyon W.G., Connor J M. Screening for the G985 medium chain acyl-CoA dehydrogenase deficiency mutation in Scottish women. Journal of Medical Genetics, Supplement, 1993, 30, 346.
2. **Dundar M.**, Lanyon W.G., Connor J.M.   Detection of germline mutations in the RB1 gene using amplification mismatch detection (AMD) analysis and polymerase chain reaction sequencing (abstract). Journal of Medical Genetics, Supplement, 1995 32:154-155.
3. **Dundar M.**, Lanyon W. G., Connor J.M.  Molecular pathology of the RB1 gene in retinoblastoma, breast and bladder tumours. Journal of Medical Genetics 1995, Supplement, 32: 155
4. **Dundar M.**, A screening strategy for mutations in the retinoblastoma gene. 10-15 September, 1995. XXI si International Congress of Pediatrics, Cairo-Egypt.
5. Ceylaner S., Ceylaner G., CücerN., **Dundar M.**, Ünal A. Differences of methaphase rates in acute leukemia cytogenetics: detection by co-culture method.3-6 September 1996, 2nd Balkan Meeting on Human Genetics, İstanbul. Özet kitabı 1996; c4.
6. Ceylaner S., Ceylaner G., **Dundar M.**, Özyazgan İ., Erkılıç K., Demiryılmaz F., Balkanlı S. A translocation carrier family and a sib with holoprensephaly-polydactyly (pseudotrisomy 13) syndrome. 3-6 September 1996, 2nd Balkan Meeting on Human Genetics, İstanbul. Özet kitabı 1996; b8.
7. Ceylaner S., Demiryılmaz F., **Dundar M.**, Şahin Y., Onursever A., ÖztürkF.Acasewith mullerian düet failure and mature cystic teratoma. 3-6September1996,2ndBalkan Meeting on Human Genetics, İstanbul. Özet kitabı 1996; e22.
8. Ceylaner S., Candemir Z., Ceylaner G., **Dundar M.**, Familial occurenceofthefrontonasal displasia. 3-6 September 1996, 2nd Balkan Meeting on Human Genetics, İstanbul. Özet kitabı 1996; e52.
9. Ceylaner S., Ceylaner G., Demiryılmaz F., **Dundar M.**, Kendirci M., Kumandaş S., Özyazgan İ., Kandemir O. A family with multiple single gene mutations and autosomal dominant umblical hernia. 3-6 September1996, 2nd Balkan Meeting on Human Genetics, İstanbul. Özet kitabı 1996; e57.
10. Özyazgan İ., Ceylaner S., **Dundar M.**, Öztürk A., Demiryılmaz F., Demirtaş H. Apatient with MOHR syndrome. 3-6 September 1996, 2nd Balkan Meeting on Human Genetics, İstanbul. Özet kitabı 1996; e51.
11. Kurtoğlu S., **Dundar M.**, Kumandaş S., Gündüz Z., Üzüm K., Durak A.C., Caksen H., A case of Weismann-Netter syndrome with communicant hydrocephalus and arachnoid cyst. Hormone Research 1997; 48(suppl 2): 1: 201
12. Özkul Y., **Dundar M.**, Candemir Z., Saatçi Ç., Colgan J., Lowther G.,Watt J.,Morrison N. A case with two separate complex translocations 46,XY, t(1;8)(q32.3;q24.1), t(4;7) (7ter->pl3::7q34->q31.2::4pl5.2->qter), (7qter->q 34::7pl3-»q31.2::4pl5.2-»pter). The second EuropeanCytogenetics Conference. July 3-6,1999, Vienna, Austria. P670.
13. Turan M.T., Eşel E., **Dundar M.**, Candemir Z., Baştürk M., Sofuoğlu S., Özkul Y. Female-to-male transsexual with 47, XXX karyotype: A case report. Abstracts from the XXIInd CINP Congress Brussely, July 9-13, 2000; P.17.22
14. Tayyar M., Başbuğ M., **Dundar M.**, Serin S., Yaşasın Z., Narin N.  Cystic hygroma occurring in a twin pregnancy. Abstracts of the XVI International Congress the fetus as a Patient. Italy April 1-5, 2000; P6.
15. Gordon T., **Dundar M.**, Cooke A., Ozyazgan İ., Oğuzkaya F., Özkul Y., Holloway S.,Tolmie J., Goodman F.  A locus for preaxial polydactyly with sternal abnormalitiesMaps to chromosome 7q36. (abstract and programme). Journal of MedicalGenetics. 11-13 September 2000 6.36.
16. **Dundar M.**, Erkılıç K., Candemir Z. Scoliosis blindness and arachnodactyly syndrome of a large consanguineous Turkish family. (abstract and programme).10th International Congress of Human Genetics.15–19 May, 2001, Vienna, Austria
17. Tanriverdi F, Demirkoparan U, Akalin H,**Dundar M** et al., Circulating testosterone regulates the local GnRH-II expression in peripheral lymphocytes: An in vivo interaction in patients with idiopathic hypogonadotrophic hypogonadism (IHH) Conference Information: 6th International Congress of Neuroendocrinology, JUN 19-22, 2006 Pittsburgh, PA Source: Frontiers In Neuroendocrinology Volume: 27 Issue: 1P: 107-107May 2006
18. Basbug M, Ozgun MT, Serin IS, Akgun H, **Dundar M.**, Kurtoglu S. Prenatal diagnosis of skeletal dysplasias: 12-year single-center experience.Ultrasound Obstet Gynecol. 2007 Sep 21;30(4):439
19. Basbug M, Ozgun MT, Ozcelik B, Akgun H, Akcakus M, **DundarM.**Outcome of fetuses with sonographic diagnosis of micrognathia. Ultrasound Obstet Gynecol. 2007 Sep 21;30(4):441
20. Ozgun MT, Basbug M, Batukan C, Akgun H, **Dundar M.**, Kurtoglu S. Predominance of nasal breathing over swallowing determined by color Doppler as a new sign for prenatal diagnosis of micrognathia.Ultrasound Obstet Gynecol. 2007 Sep 21;30(4):603
21. Basbug M, Ozgun MT, Akgun H, Serin IS, **Dundar M.**, Kurtoglu S. Prenatal diagnosis of Neu Laxova syndrome without typical facial features. Ultrasound Obstet Gynecol. 2007 Sep 21;30(4):622
22. Tanrıverdi F, Akalin H, Caglayan AO, Demirkoparan U, Yusuf Ozkul, **DundarM**, Fahri Bayram, Fahrettin Kelestimur. Normalization of serum testosterone level alters local GnRH-II and IL-2R mRNA expression in peripheral lymphocytes in patients with idiopathic hypogonadotrophic hypogonadism (IHH). European Congress of Endocrinology 28 April 2007-02 May 2007 Budapest, Hungary 14 P10
23. **Dundar M.**, Caglayan AO, Baysal NA, Tanriverdi F, Ozkul Y, Unluhizarci K, Kelestimur F. Quantitative determination of aromatase and 5-α reductase mRNA and polymorphisms in the aromatase and 5-α reductase genes in idiopathic hirsutism. ıÜEndocrine Abstracts (2008) 16P610
24. Basbug M., Ozgun M. T, AkgunH., Akcakus M., **Dundar M.**, KurtogluS. Facial findings in fetuses with nonchromosomal syndromes diagnosed by prenatal ultrasound. [Ultrasound in Obstetrics and Gynecology](http://www3.interscience.wiley.com/journal/99020267/home) 2008; [32(3](http://www3.interscience.wiley.com/journal/121373671/issue)**):363**
25. Arslan K., Bağış H., **Dundar M.**, Effects of Seperate or Simultaneous İnjection of Two Different Genes (Enhanced Geren – Fluorescence Protein Gene, Human Gamma İnterferon Gene) on Transgenic Mice Recovery, Mediterranean Medical Genetics Meeting,Bilkent – Ankara,Turkey,28 June -1 July 2009, Pg 39, Poster 29
26. **Dundar M.**, Erdoğan M., Uzak A., Tasdemir S., Kiraz A., Karabulut Sy., A Case With Bardet-Bield Syndrome And Hirschsprung Disease, Mediterranean Medical Genetics Meeting,Bilkent – Ankara, Turkey,28 June -1 July 2009, Pg 46, Poster 80
27. Kiraz A., Kurtoğlu S.,**Dundar M.**, Klippel Feil Syndrome type 1 And Mirroe Movement Association: Case Report, Mediterranean Medical Genetics Meeting,Bilkent – Ankara, Turkey,28 June -1 July 2009, Pg 47, Poster 81
28. **Dundar M.**, Çağlayan Ao., Aslan K., Coffing-Lowry Syndrome in Two Siblings With a New Findings, Mediterranean Medical Genetics Meeting, Bilkent – Ankara, Turkey,28 June -1 July 2009, Pg 47, Poster 82
29. **Dundar M.**, Subaşıoğlu Uzak A., Aslan K., Karabulut Y., Erdoğan M., Kiraz A., Rubinstein Taybi Syndrome in Two Siblings, Mediterranean Medical Genetics Meeting, Bilkent – Ankara, Turkey,28 June -1 July 2009, Pg 48, Poster 84
30. **Dundar M.**, Karabulut Y., Subaşıoğlu Uzak A., Aslan K., Erdoğan M., Dundar G., Kiraz A., A case of Hallermann- Streiff Syndrome With an Unusual MR Findings, Mediterranean Medical Genetics Meeting, Bilkent – Ankara, Turkey,28 June -1 July 2009, Pg 48, Poster 85
31. **Dundar M.**, Subaşıoğlu Uzak A., Arslan K., Karabulut Y., Unusual Dysmorphic Features in Two Sblings with Riley-Day Syndrome, Mediterranean Medical Genetics Meeting, Bilkent – Ankara, Turkey,28 June -1 July 2009, Pg 48, Poster 86
32. Taşdemir S., Akalın H., Saatçi Ç., Özkul Y., **Dundar M.**, A Patient With an Isodicentric Y Chromosome, Mediterranean Medical Genetics Meeting, Bilkent – Ankara, Turkey,28 June -1 July 2009, Pg 49, Poster 88
33. **Dundar M.**, Erdogan M, Subaşıoğlu A, Taşdemir Ş, Kiraz A, Karabulut SY. “A Case with Bardet-Biedl Syndrome and Hirschsprung Disease”. Mediterrenean Medical Genetics Congress, MediMed Gen 2009. Ankara Türkiye.
34. Emirogulları EF, Akalın H., Onal MG, ÇetinM, Özkul Y, **Dundar M.** “Molecular analysis in myeloproliferative disease and leukemia”. Mediterrenean Medical Genetics Congress, MediMed Gen 2009. Ankara Türkiye.
35. **Dundar M.**, Çaglayan O, Baysal NA, Tanrıverdi F, Ozkul Y, Unluhizarci K, Borlu M, Kelestimur F. “No relationship among aromatase and 5-Alpha reductase genes polymorphisms and idioptic hirsutizm”. 8th Balkan Meeting On Human Genetics Dubrovnik Hırvatistan. Pg:62
36. Onal MG, Karabulut SY, Ekmekçioğlu O, Saatci C, Ozkul Y, **Dundar M.**, The analyze of azospermia factor and cystic fibrozis gene mutations in male infertile indivıduals with congenital unilateral or bilateral vas deferens agenesis. 8th Balkan Meeting On Human Genetics Dubrovnik Hırvatistan. Pg:72
37. Uzak A,, Karabulut SY, Akalin H, Arslan K, Tasdemir S, Kiraz A, Saatçi C, Ozkul Y, **Dundar M.**, Partial trisomy of 14q resulting from balanced maternal translocation. 8th Balkan Meeting On Human Genetics Dubrovnik Hırvatistan. Pg:101
38. **Dundar M.**, Arslan K. Yerer B., Saatci E., Kılıç E.¸ “Job Creation Oriented Biotechnology (JCOB)’ And ‘Biotechnology Medical Application’ Master Programs at Erciyes University in Turkey: How the Programs Work?. Clinical Genetics, Vol:78. Sup:1. *9th National Medical Genetics Congress of Turkish Medical Genetics Society with International Participation.* 2010.
39. Uzak A., **Dundar M.**, A New Syndrome With Proportionately Short Stature, Dysmorphic Features And Supernumerary Teeth: 2/12. Clinical Genetics, Vol:78. Sup:1. *9th National Medical Genetics Congress of Turkish Medical Genetics Society with International Participation.* 2010.
40. Karabulut Y., Bahadır O., **Dundar M.**, Heterogenety In Adducted Thumbssequences. Clinical Genetics, Vol:78. Sup:1. *9th National Medical Genetics Congress of Turkish Medical Genetics Society with International Participation.* 2010.
41. Uzak A., Erdoğan M., Akdeniz S., Karaüzüm S., Lüleci G., **Dundar M.**, Partial Trisomy 3q In A Child With Sacrococcegeal Teratoma Andcornelia De Lange Syndrome phenotype. Clinical Genetics, Vol:78. Sup:1. *9th National Medical Genetics Congress of Turkish Medical Genetics Society with International Participation.* 2010.
42. Erdoğan M., Uzak A., Saatçi Ç., **Dundar M.**, A Case Wıth 46,X,delX(q13) And Prematureovarian Failure. Clinical Genetics, Vol:78. Sup:1. *9th National Medical Genetics Congress of Turkish Medical Genetics Society with International Participation.* 2010.
43. Balta B., Şişman Y., Bahadır O., Şekerci AE., **Dundar M.**, Cleidocranial Dysplasia: Report Of A family. Clinical Genetics, Vol:78. Sup:1. *9th National Medical Genetics Congress of Turkish Medical Genetics Society with International Participation.* 2010.
44. Balta B., Kurtoğlu S., Çoban D., Akın MA., Bahadır O., **Dundar M.**, Fraser Or Cryptophthalmos Syndrome: A Case Report. Clinical Genetics, Vol:78. Sup:1. *9th National Medical Genetics Congress of Turkish Medical Genetics Society with International Participation.* 2010.
45. Bahadır O., Karabulut SY., Balta B., **Dundar M.**, Two Cases Of Parry Romberg Syndrome with Brain Abnormalities. Clinical Genetics, Vol:78. Sup:1. *9th National Medical Genetics Congress of Turkish Medical Genetics Society with International Participation.* 2010.
46. Kiraz A., Karabulut SY., Turan C.,**Dundar M.**, A Case With Mowat Wilson SyndromeA Case With Mowat Wilson Syndrome. Clinical Genetics, Vol:78. Sup:1. *9th National Medical Genetics Congress of Turkish Medical Genetics Society with International Participation.* 2010.
47. Örenay S., Tekin M., **Dundar M.**, Autozygosity Search in a Turkish Family With Scoliosis, Blindness, Andarachnodactyly. Clinical Genetics, Vol:78. Sup:1. *9th National Medical Genetics Congress of Turkish Medical Genetics Society with International Participation.* 2010.
48. Emiroğulları EF., Taheri S., Polat S., Kiraz A., Zararsız G., Saatçi Ç., Özkul Y., **Dundar M.**, Investigation Of *PAI-14G/5G* Polymorphism In Turkish FMF Patients. Clinical Genetics, Vol:78. Sup:1. *9th National Medical Genetics Congress of Turkish Medical Genetics Society with International Participation.* 2010.
49. Taşcıoğlu N., Saatçi Ç., Özkul Y., **Dundar M.**, Association Between M1 Polymorphısm Of CYP1A1 Gene And Substance Abusers. Clinical Genetics, Vol:78. Sup:1. *9th National Medical Genetics Congress of Turkish Medical Genetics Society with International Participation.* 2010.
50. **Dundar M.**, Polat S, Emirogullari EF, Taheri S, KirazA, Saatci Ç, Ozkul Y. “*MEFV* Gene Mutation Screening in Turkish Population” Clinical Genetics 2010; 78: 78-87.*9th National Medical Genetics Congress of Turkish Medical Genetics Society with International Participation.* 2010.
51. Taşcıoğlu N., Saatçi Ç., Özkul Y., **Dundar M.**, The Frequencies On Poor Metabolızers Of Cytochrome P450-2d6on Treatment Substance Abuser. Clinical Genetics, Vol:78. Sup:1. *9th National Medical Genetics Congress of Turkish Medical Genetics Society with International Participation.* 2010.
52. Saatçi Ç., Taşçıoğlu N., Ünal N., Örenay S., Çağlayan AO., Özkul Y., **Dundar M.**, The Cytogenetic And DNA Damage Effects Of Boric Acid, A Foodpreservative, On Pregnant Rats And Their Foetuses. Clinical Genetics, Vol:78. Sup:1. *9th National Medical Genetics Congress of Turkish Medical Genetics Society with International Participation.* 2010.
53. Taheri S., **Dundar M.**, Tanrıverdi F., Örenay S. Ünlühizarcı K., Selçuklu A., Keleştimur F., Association Between Polymorphismsof Interleukins and Pathogenesis ofpituitary Deficiency Caused By Headtrauma. Clinical Genetics, Vol:78. Sup:1. *9th National Medical Genetics Congress of Turkish Medical Genetics Society with International Participation.* 2010.
54. Çoban D., Akın MA., Kara A., Doğanay S., Kurtoğlu S., Uzak A., **Dundar M.**, Seckel Syndrome Accompanied Bysemilobar Holoprosencephaly And Microlissencephaly. Clinical Genetics, Vol:78. Sup:1. *9th National Medical Genetics Congress of Turkish Medical Genetics Society with International Participation.* 2010.
55. Karabulut Y., Şıvgın H., Kumandas S., **Dundar M.**, A Case With MECP2 And CDKL5 duplication And 47, XXX Karyotypes. Clinical Genetics, Vol:78. Sup:1. *9th National Medical Genetics Congress of Turkish Medical Genetics Society with International Participation.* 2010.
56. Janecke A.R., Thomas M., Baenziger J.U., **Dundar M.**A defect in dermatan sulfate biosynthesis results in a generalized connective tissue disorder, Dundar Syndrome. *Current Opinion in Biotechnology*, *Volume 22, Supplement 1*, *September 2011*, *Pgs S21-S2.*
57. **DundarM.**.Introduction to overview in medical genetics. *Current Opinion in Biotechnology*, *Volume 22, Supplement 1*, *September 2011*, *Pg S23*
58. Polat S., Karabulut S.Y, Bahadir O., **Dundar M.**The increasing importance of Medical Genetics in Turkey. *Current Opinion in Biotechnology*, *Volume 22, Supplement 1*, *September 2011*, *Pgs S42-S43*
59. Subasioglu U. A., Ceylaner S., Erdogan M., Karabulut Y., Balta B., Bahadir O., Kurt F., Dogan M., **Dundar M.**. Cleft palate in a patient with the 9p deletion syndrome. *Current Opinion in Biotechnology*, *Volume 22, Supplement 1*, *September 2011*, *Pg S106*
60. Balta B., Erdogan M., Karabulut S.Y., Bahadir O., Colak F., Uzak A.S., Dogan M., Saatci C., **Dundar M.**A case with *de novo* Y;1 translocation causingmale infertility.  *Current Opinion in Biotechnology*, *Volume 22, Supplement 1*, *September 2011*, *Pgs S106-S107*
61. Erdogan M., Uzak A.S., Karabulut S.Y., Bahadir O., Colak F., M.E. Dogan, Balta B., Saatci C., **Dundar M.**,A case with 49, XXXXY syndrome: rare chromosomal aneuploidies. *Current Opinion in Biotechnology*, *Volume 22, Supplement 1*, *September 2011*, *Pg S106*
62. Dogan M.E., Colak F., UzakA.S., Erdogan M., Karabulut S.Y., Balta B., Bahadir O., Saatci C., **DundarM.**.Prenatally detected *de novo* 46, XX, t(21;21)(p12;p12) at chorionic villus sampling. *Current Opinion in Biotechnology*, *Volume 22, Supplement 1*, *September 2011*, *Pg S107*
63. Colak F., Dogan M.E., Uzak A.S., Erdogan M., Karabulut S.Y., Balta B., Bahadir O., Ozkul Y., **DundarM.**.A case of 46, XX, t(2;17)(q37.1;q25) with recurrent miscarriage  *Current Opinion in Biotechnology*, *Volume 22, Supplement 1*, *September 2011*, *Pg S107*
64. Bagis H., Aktoprakligil D., Gunes CG., Akkoc T., Cetinkaya G., Kankavi O., Taskin AC., Arat S., Arslan K., **Dundar M.**, Tsoncheva VL., Ivanov IG., Determination of human interferon-gamma in the transgenic mice milk by modified Kynurenine bioassay test .*Current Opinion in Biotechnology*, *Volume 22, Supplement 1*, *September 2011*, *Pg S53*
65. Gartland KMA., Bruschi F., **Dundar M.**, Gahan PB., Magni MV., Akbarova Y., “Progress towards the ‘Golden Age’ of biotechnology”. *Current Opinion in Biotechnology*, *Volume 24, Supplement 1*, *July 2013*, *Pg S6-S13*
66. Akbarova Y., **Dundar M.**, Akalın H., Aslan D., Canöz Ö., Ada Y., Yıldız O., “Analysing the role of MDM2 SNP309 in patients with glioblastoma multiforme”, *Current Opinion in Biotechnology*, *Volume 24, Supplement 1*, *July 2013*, *Pg S98*
67. Taşcıoğlu N., Şener EF., Önal MG., Diri H., Bayram F., **Dundar M.**, “Polymorphisms of TNF-alpha and coagulation genes in the etiopathogenesis of Sheehan’s Syndrome”, *Current Opinion in Biotechnology*, *Volume 24, Supplement 1*, *July 2013*, *Pg S99*
68. Erdogan M., Subasioglu Uzak A., Oztop DB., Gümüş H., **Dundar M.**, “A Study of CDKL5 Gene Mutations in Pediatric Patients with Persistent Seizure, Autistic Disorder and Seizure in Addition to Autistic Disorder During Infancy and Early Childhood”, *Current Opinion in Biotechnology*, *Volume 24, Supplement 1*, *July 2013*, *Pg S100*
69. Subasioglu Uzak A., Jackson AP., Murray JE., Bicknell LS., **Dundar M.**, “A de novo SRCAP mutation associated with Floating-Harbor syndrome”, *Current Opinion in Biotechnology*, *Volume 24, Supplement 1*, *July 2013*, *Pg S100*
70. Akbarova Y., Korkmazer M.E., Akalın H., Özdemir M.A., Özkul Y., **Dundar M.**, "Investigation of BAP1 and ANAPC7 genes expression in patients with acute myeloid leukemia", Journal of Biotechnology, vol.208, pp.S96-S96, 2015
71. Bayramov R., Cerrah Güneş M., Akbarova Y. ,**Dundar M.**, "A case of SRY positive 46, XX male with speaking disorder", Journal of Biotechnology, vol.208, pp.S85-S85, 2015
72. Gartland KMA., Beccari T., Bruschi F., **Dundar M.**, Magni MV., Gartland JS., “Innovations in biotechnology”, Journal of Biotechnology, vol.208, pp.S5, 2015
73. Bayramov R., Gunes M.C., Doğan M.E., Boyukoglan R., Bayramov K.K., **Dundar M.**, "A case of XYY male patient with micropenis", Journal of Biotechnology, vol.231, pp.S109-S109, 2016
74. Gunes M.C., Bayramov R., Boyukoglan R., Doğan M.E., Bayramov K.K., **Dundar M.**, "A novel nonsense mutation in GALNS gene in family with MPS4A diagnosed child", Journal of Biotechnology, vol.231, pp.S108-S108, 2016
75. **Dundar M.**, “Current State of Biotechnology Thematic Network Association”, ONE HEALTH European Interregional Conference 2016, pp.74, 2016
76. Yavuz F., Bayramov R., Kenanoğlu S., Doğan ME., Güneş MC., Boz M., Saatçi Ç., Özkul Y., **Dundar M.** “The Correlation of Genotype-Phenotype of FMF Disease And Its Review Of Statistical Data”, European Biotechnology Congress, Journal of Biotechnology, vol.256, pp.S75-S76, 2017
77. Günsili B., Bayramov R., Kenanoğlu S., Doğan ME., Güneş MC., Saatçi Ç., Özkul Y., **Dundar M.** “Frequency of Chromosome Variants In Families With Recurrent Pregnancy Loss And Statistical Analysis of Infertility”, European Biotechnology Congress, Journal of Biotechnology, vol.256, pp.S76-S76, 2017
78. Bayramov R., Kenanoğlu S., Başbuğ M., Güneş MC., Doğan ME., Özkul Y., Saatçi Ç., **Dundar M.** “Retrospective Results Of 18 Years Prenatal Diagnosis Cases And Its Evaluation”, European Biotechnology Congress, Journal of Biotechnology, vol.256, pp.S76-S76, 2017
79. Kılık ZF., Bayramov R., Erdem Y., Akalın H., **Dundar M.** “The Effect of CYP2C19\*2 Polymorphism on Clopidogrel Resistance In COPD Patients”, European Biotechnology Congress, Journal of Biotechnology, vol.256, pp.S80-S80, 2017
80. Mermer DB., Coşkun N., Akalın H., Bayramov R., Önal MG., Saatçi Ç., Özkul Y., **Dundar M.**, “Association of the thrombopholia panel with breast and/or ovarian cancer risk”, European Biotechnology Congress, Journal of Biotechnology, vol.256, pp.S80-S80, 2017
81. Çömertman A., Erdem Y., Akalın H., **Dundar M.** “Primary brain tumor MEG3 and NRF2 investigation of gene expression”
82. Bayramov R., Doğan ME., Güneş MC., Önal MG., Boz M., Ada Y., Eryılmaz HN., Bayramov KK., Saatçi Ç., Özkul Y., **Dundar M.**, “NF1 gene variant allele frequencies comparison of Turkish population with databases”, European Biotechnology Congress, Journal of Biotechnology, vol.256, pp.S80-S80, 2017
83. Doğan ME., Kütük MS., Bayramov R., Saatçi Ç., Özkul Y., **Dundar M.**, “Prenatal diagnosis of a foetus with partial monosomy 4p and partial trisomy 13q”, European Biotechnology Congress, Journal of Biotechnology, vol.256, pp.S76-S76, 2017
84. Gartland KMA., **Dundar M.**, Beccari T., Magni MV., “Developments in biotechnology”, European Biotechnology Congress, Journal of Biotechnology, vol.256, pp.S7-S7, 2017
85. Akinsal E.C., Baydilli N., **Dundar M.**, Ekmekcioğlu O., “The Frequencies of Y Chromosome microdeletions in infertile men from Middle Anatolia, Turkey”, 10th Meeting of EAU Section of Andrological Urology (ESAU), EUR Urol Suppl, vol 16, pp. S-2995-2996, 2017
86. Polat S., Karaburgu S., Ünlühizarcı K.,**Dundar M.**, Özkul Y., Karaca Z., Keleştimur F. “NCAH prevalance with novel CYP21A2 and CYP11B1 mutations in hirsut turkish women”, 19th European Congress of Endocrinology, Endocrine Abstracts,2017
87. Işık E., Onay H., Akgün B., Atik T., Aykut A., Durmaz A., **Dundar M.,** Kurtbay YB., Mıhçı E., Özkınay F. “The Mutation Spectrum of DHCR7 Gene and Two Novel Mutations”, Journal of Clinical Research in Pediatric Endocrinology; Vol. 9, Iss. 1, 2017
88. Bayramov R, Dundar A, Dogan ME, Polat S, Saatci C, Ozkul Y, **Dundar M**. Gene variants of congenital adrenal hyperplasia in Anatolian population. European Biotechnology Congress 2018, Athens/Greece.
89. Dogan ME, Dundar B, Gunes MC, Bayramov R, Karaduman NK, Saatci C, Ozkul Y, **Dundar M**, Two novel missense variants of FGFR2 gene in two patients with Pfeiffer Syndrome Type3, European Biotechnology Congress 2018, Athens/Greece.
90. Ergoren MC, Mocan G, Temel SG, **Dundar M**. “Establishing molecular medicine labrotories and generating population specific DNA sequence in the developing country”,American Society of Human Genetics (ASHG) meeting, 15-19 October 2019, Houston / USA
91. **Dundar M.,** Karasu N., “Recent Developments in Biotechnology and European Biotechnology Network Association”, Extended meeting abstract, Bio Turkey 2020 International Biotechnology Congress, 5-7 March 2020, Istanbul/Turkey
92. M. C. Ergoren, P. G. Volkan, N. Senturk, G. Tuncel, S. Kenanoglu, B. Dogan, S. Ozemri Sag, G. Mocan, S. G. Temel, **M. Dundar,** “Developing fuzzy logic tool for diagnosis of BRCA1 and BRCA2 negative hereditary breast cancer”, ASHG 2020 Annual Meeting, Abstract report, October 27-31, 2020, San Diego
93. Ozlem Gokce Ekinci, Sercan Kenanoglu, Tugce Yasar Kuçuk, Busra Ozguç, Busra Tan, Selma Babacan, Mehmet Adnan Ozturk, Cetin Saatci, Yusuf Ozkul, Munis Dundar. “A cleft palate with 49, XXXXY karyotype: A case report”, 6th INTERNATIONAL CONGRESS OF MEDICAL GENETICS, September 16-18, 2021, Kayseri
94. Busra Tan, Izem Olcay Sahin, Ozlem Gokce Ekinci, Ebru Yilmaz, Alper Ozcan, Musa Karakukcu, Muzaffer Keklik, Yusuf Ozkul, Ali Unal, Munis Dundar. “Evaluation of chimerism test and genetic translocation results in ALL, AML and CML patients”, 6th INTERNATIONAL CONGRESS OF MEDICAL GENETICS, September 16-18, 2021, Kayseri
95. Seyma Aktas, Kubra Uslu, Damla Badur Mermer, Mehmet Adnan Ozturk, Yusuf Ozkul, Munıs Dundar. “A novel L1CAM variant detected in two siblings with L1 spectrum disorder”, 6th INTERNATIONAL CONGRESS OF MEDICAL GENETICS, September 16-18, 2021, Kayseri
96. Abdulbaki Yildirim, Duygu Taskin, Seyma Aktas, Munis Dundar. “A male individual with t(2;7)(p23;q35) anomaly: A case report”, 6th INTERNATIONAL CONGRESS OF MEDICAL GENETICS, September 16-18, 2021, Kayseri
97. Mucahit Bilgehan Ari, Tugba Yaman, Cagri Caliskan, Firat Ozcelik, Alper Ozcan, Yusuf Ozkul, Ekrem Unal, Munis Dundar. “Novel variant detected in the FAS gene of a patient with Autoimmune Lymphoproliferative Syndrome”, 6th INTERNATIONAL CONGRESS OF MEDICAL GENETICS, September 16-18, 2021, Kayseri
98. Emine Karatas, Firat Özçelik, Dilek Cicek, Fatma Ozdemir, Nihal Hatipoglu, Yusuf Ozkul, Munis Dundar. “A NOVEL MUTATION IN INPPL1 GENE IN A FAMILY WITH SEVERE OPSISMODYSPLASIA”, 7th INTERNATIONAL CONGRESS OF MEDICAL GENETICS, May 26-28, 2022, Kayseri
99. Busra Ozguc Caliskan, Huseyin Ilbasmis, Kubra Uslu, Nihal Hatipoğlu, Leyla Kara, Fatih Kardas, Yusuf Ozkul, Munis Dundar. “A Novel CCN6(WISP3) Variant Causing Progressive Pseudorheumatoid Dysplasia”, 7th INTERNATIONAL CONGRESS OF MEDICAL GENETICS, May 26-28, 2022, Kayseri
100. Ozlem Gokce Ekinci, Busra Tan, Izem Olcay Sahin, Ebru Yilmaz, Musa Karakukcu, Gülşah Akyol, Ali Unal, Munis Dundar, Yusuf Ozkul. “Investigation of Calreticulin(CALR) Mutations in Patients with JAK2 and MPL Negative Myeloproliferative Disease” , 7th INTERNATIONAL CONGRESS OF MEDICAL GENETICS, May 26-28, 2022, Kayseri
101. Nurana Mammadova, Mustafa Yakubi, Esra Akyurek, Mehmet Canpolat, Huseyin Per, Yusuf Ozkul, Munis Dundar. “A Case Report with Novel Variant in CASK Gene”, 7th INTERNATIONAL CONGRESS OF MEDICAL GENETICS, May 26-28, 2022, Kayseri
102. Firat Ozcelik, Sezai Arslan, Fatih Kardas, Yusuf Ozkul, Munis Dundar. “The second known case of maple syrup urine disease caused by a PPM1K variant”, 7th INTERNATIONAL CONGRESS OF MEDICAL GENETICS, May 26-28, 2022, Kayseri
103. Rumeysa Atasay, Kubra Uslu, Damla Badur Mermer, Tugce Gorkemli, Esra Demirci, Hilal Akalin, Yusuf Ozkul, Munis Dundar. “A Novel Variant Associated With Neurodevelopmental disorder With Spastic Diplegia And Visual Defects: CTNNB1 P100fs”, 7th INTERNATIONAL CONGRESS OF MEDICAL GENETICS, May 26-28, 2022, Kayseri
104. Ozlem Gokce Ekinci, Hatice Firdevs Kahya, Busra Tan, Izem Olcay Sahin, Ebru Yilmaz, Gülşah Akyol, Munis Dundar, Yusuf Ozkul. “JAK2 Gene V617F Mutation Analysis in Myeloproliferative Diseases In Kayseri Population”, 7th INTERNATIONAL CONGRESS OF MEDICAL GENETICS, May 26-28, 2022, Kayseri
105. Busra Tan, Izem Olcay Sahin, Ozlem Gokce Ekinci, Fırat Ozcelik, Yusuf Ozkul, Munis Dundar. “A Case Report: Isochromosome Y in Male Infertility”, 7th INTERNATIONAL CONGRESS OF MEDICAL GENETICS, May 26-28, 2022, Kayseri
106. Hilal Akalın, Nuriye Gokce, Esra Akyürek, Muzaffer Keklik, Yusuf Ozkul, Munis Dundar. “Examination of the Expression Level of the Zeb1 Gene in the Treatment of CML and AML”, 7th INTERNATIONAL CONGRESS OF MEDICAL GENETICS, May 26-28, 2022, Kayseri
107. Mustafa Yakubi, Leyla Nur Yilmaz, Nuriye Gokce, Ulku Gul Siraz, Ugur Berber, Yusuf Ozkul, Munis Dundar. “Identification of a novel mutation in RUNX2 gene in a Turkish girl with Cleidocranial Dysplasia”, 7th INTERNATIONAL CONGRESS OF MEDICAL GENETICS, May 26-28, 2022, Kayseri
108. Huseyin Ilbasmis, Busra Ozguc Caliskan, Neslihan Basgoz, Huseyin Per, Mehmet Canpolat, Ayten Gulec, Yusuf Ozkul, Munis Dundar. “A Patient With Neurodevelopmental Delay And Macrocephaly With A Novel Variant In PTEN”, 7th INTERNATIONAL CONGRESS OF MEDICAL GENETICS, May 26-28, 2022, Kayseri
109. Abdulbaki Yildirim, Duygu Taskin, Munis Dundar. “Three new translocations in recurrent pregnancy loss: Case report”, 7th INTERNATIONAL CONGRESS OF MEDICAL GENETICS, May 26-28, 2022, Kayseri
110. BÖ Çalışkan, M Canpolat, H Gümüş, H Per, F Kardaş, **M Dündar**. “Adaptor Protein Complex 4-associated Hereditary Spastic Paraplegia: A Case Series of Seven Patients”, 8th INTERNATIONAL CONGRESS OF MEDICAL GENETICS, September 21-23, 2023, Kayseri
111. E Karatas, A Kiraz, ZF Karaman, H Per, **M Dundar**. “Blended phenotype in a case wıth braın malformatıon, neurodevelopmental disorder and epilepsy”, 8th INTERNATIONAL CONGRESS OF MEDICAL GENETICS, September 21-23, 2023, Kayseri
112. G Ozbek; SAktas Paskal; M Canpolat; M Dundar. “A Rare Variant in the CDH2 Gene: The Second ACOGS Case from Turkey”, 8th INTERNATIONAL CONGRESS OF MEDICAL GENETICS, September 21-23, 2023, Kayseri
113. R Atasay, LN Yilmaz, A Gülec, H Per, M Canpolat, A Kiraz, **M Dundar.** “An Interesting Family: A Patient with Blended Phenotype with Sexual Development Disorder and Coenzyme Q10 Deficiency and His Sibling Diagnosed with Joubert”, 8th INTERNATIONAL CONGRESS OF MEDICAL GENETICS, September 21-23, 2023, Kayseri
114. Mustafa Yakubi; Ismail Dursun; **Munis Dundar.** “Diagnosis of townes-brocks syndrome in a turkish adolescent with end-stage renal failure”, 8th INTERNATIONAL CONGRESS OF MEDICAL GENETICS, September 21-23, 2023, Kayseri
115. Nurana Mammadova, Firat Ozcelik, Mehmet Canpolat, Munis Dundar. “Detection of Somatic Variant in PIK3R2 Gene in a Patient Followed with Galactosemia”, 8th INTERNATIONAL CONGRESS OF MEDICAL GENETICS, September 21-23, 2023, Kayseri
116. Seyma Aktas Paskal; Ayten Gulec; Mehmet Canpolat; Munis Dundar. “A novel homozygous variant in TBC1D24 gene: a case report.”, 8th INTERNATIONAL CONGRESS OF MEDICAL GENETICS, September 21-23, 2023, Kayseri
117. Firat Ozcelik; Aslihan Kiraz; Suleyman Sunkak; Ali Sahin; Yusuf Ozkul; Munis Dundar. “A case of Char syndrome with a novel TFAP2B variant”, 8th INTERNATIONAL CONGRESS OF MEDICAL GENETICS, September 21-23
118. Busra Tan; Izem Olcay Sahin; Yusuf Ozkul; Aslihan Kiraz; Munis Dundar. “A new translocation in a case of recurrent pregnancy loss: t(2;7)(q31;p21)”, 8th INTERNATIONAL CONGRESS OF MEDICAL GENETICS, September 21-23
119. Maide Korkmaz; Aslihan Kiraz; Hakan Gumus; Huseyin Per; Munis Dundar. “Hereditary hyperekplexia: three patients from Kayseri,Middle Anatolia and three different genetic findings by different methodology”, 8th INTERNATIONAL CONGRESS OF MEDICAL GENETICS, September 21-23
120. Mustafa Mert Aydin; Munis Dundar; Mehmet Canpolat; Huseyin Per; Ayten Gulec. “CASE REPORT: PATIENT WITH MEROSIN-DEFICIENT CONGENITAL MUSCULAR DYSTROPHY WITH OCCIPITAL LISSENCEPHALY”, 8th INTERNATIONAL CONGRESS OF MEDICAL GENETICS, September 21-23
121. Leyla Nur Yilmaz, Tamer Gunes, Hilal Akalin, Aslihan Kiraz, Yusuf Ozkul, Munis Dundar. “DUPLICATION OF 1q21.3q25.3 IN A NEWBORN WITH MULTIPLE CONGENITAL ANOMALIES”, 8th INTERNATIONAL CONGRESS OF MEDICAL GENETICS, September 21-23
122. Ayse Nur Canal, Emine Karatas, Mehmet Canpolat, Huseyin Per, Yusuf Ozkul, Munis Dundar. “The case with the novel NALCN variant”, 8th INTERNATIONAL CONGRESS OF MEDICAL GENETICS, September 21-23SEMA NUR KIR; Seyma Aktas Paskal; Mehmet Canpolat; Munis Dundar. “A Case of Cardiophaciocutaneous Syndrome Without Cardiac Manifestations”, 8th INTERNATIONAL CONGRESS OF MEDICAL GENETICS, September 21-23

**E. Proceedings Presented at National Scientific Meetings**1. **Dundar M.**, Lanyon W.G., Connor J.M. Retinoblastoma genindeki nokta mutasyonunun heterodublex analiz ile tespiti ve ailenin genetik danışmanlığı (Sözlü bildiri). 23-26 Mayıs 1995, XIII Gevher Nesibe Tıp Günleri, Kayseri. Özet Kitabı 1995; 2.
2. **Dundar M.**, Mgone C.M., Lanyon W.G., Connor J.M. Amplification Mismatch Detection (AMD) Analiz metodunun, Akut İntermittant porfiryalı hastalardaki mutasyonlarmın tespitinde uygulanması   (Sözlü bildiri). 23-26 Mayıs 1995, XIII. Gevher Nesibe Tıp Günleri, Kayseri. Özet Kitabı 1995; 3.
3. Candemir Z. Ceylaner S., **Dundar M.**, Kendirci M., Aslan D.  Marker kromozomlu bir vaka. 23-26 Mayıs 1995, XIII.Gevher Nesibe Tıp Günleri, KayseriÖzetKitabı 1995; 77.
4. **Dundar M.**, Lanyon W.G., ConnorJ.M. Retinoblastoma nokta mutasyonunun silver staining amplifıcation mismatch detection metodu ile tespiti. 31 Mayıs- 3 Haziran 1995. IV Karadeniz Tıp Günleri, Trabzon. Özet Kitabı 1995; 116.
5. **Dundar M.**, Demiryümaz F., Küçükaydın M., Kazez A., Özyazyan L G (Opitz Frias) Sendromu ve konjenital alakrimalı bir vaka. 31 Mayıs-3 Haziran 1995. IV.Karadeniz Tıp Günleri, Trabzon. Özet Kitabı 1995; 117.
6. Ceylaner S., Özyazgan L, Demiryılmaz F., **Dundar M.**, Ceylaner G., Kandemir O.Duchenne- Like muskuler distrofili bir aile. 31 Mayıs-3 Haziran 1995. IV Karadeniz Tıp Günleri, Trabzon. Özet Kitabı 1995; 119.
7. Demiryılmaz F., **Dundar M.**, Özyazgan L, Albayrak U., Ceylaner S., Candemir Z., Demirtaş H. Kromozom Polimorfizmi ve fenotipik etkileri. 31 Mayıs-3 Haziran 1995. IV Karadeniz Tıp Günleri, Trabzon. Özet Kitabı 1995; 122.
8. Acar H., Arslan A., **Dundar M.**, Kaman A. Dual Color Fluorescence in sıtu hybridisation analysis of patients with APL-M3 using cosmid probes. Karadeniz Tıp Dergisi, 8; 4, 251, 1995.
9. Oymak F.S., **Dundar M.**, Patıroğlu T. Genç bir hastada X'e bağlı agamaglobülinemi. 6-10 Mayıs 1996, Toraks Derneği l.Yıllık Kongresi, Nevşehir. Özet kitabı 61
10. Ceylaner S., Ceylaner G., Ünal A. **Dundar M.**, Cücer N., Patıroğlu T. Akut Lösemi Sitogenetiğinde "Coculture" metodu ile klasik metodun metafaz oranlan yönünden karşılaştırılması. 11-14 Nisan 1996 XXIV. Ulusal Hematoloji Kongresi. İstanbul Özet Kitabı. ;294
11. **Dundar M.**, Candemir Z., Demiryılmaz İ.,Tuncel M., Kırnap M. Kamptodaktili sendromlu bir aile. 4-7 Haziran 1996, XIV Gevher Nesibe Tıp Günleri, Kayseri. Özet kitabı 1996; 25.
12. **Dundar M.**, Demiryılmaz F., Demiyılmaz İ., Erkıhç K., Kumandaş S., Kendirci M.,Tuncel M., Özyazgan İ. Yeni bir multipl konjenital anomali sendromu.4-7 Haziran 1996, XIV Gevher Nesibe Tıp Günleri, Kayseri. Özet kitabı 1996; 28.
13. Ceylaner S., Ceylaner G., Demiryılmaz F., **Dundar M.**, Kendirci M., Kumandaş S.,Özyazgan İ., Kandemir O. Multipl tek gen Mutasyonlu ve otozomal dominant/ümblikal hernili bir aile. 4-7 Haziran 1996, XIV Gevher Nesibe Tıp Günleri, Kayseri. Özet kitabı 1996; 30.
14. Candemir Z., **Dundar M.**, Erkılıç K., Ceylaner S. Bir multipl konjenital anomali sendromu (akrosefali, tipik yüz görünümü, skolyosiz, araknodaktili).4-7 Haziran 1996, XIV Gevher Nesibe Tıp Günleri, Kayseri. Özet kitabı 1996; 32.
15. Demiryılmaz F., **Dundar M.**, Acar H, Lovvther G.    Bir ambigus genitale olgu analizi.26-30 Nisan 1998 3. Ulusal Prenatal Tanı ve Tıbbi Genetik Kongresi Marmaris. Özet Kitabı SG 12.
16. Tayyar M., Başbuğ M., Aygen E., Tutuş A., **Dundar M.**, Amniotik sıvı ile maternal serum insülin, c-peptid, grovvth hormon ve IGF-1 düzeyleri ve bunlara fetal cinsiyetin etkisi. 26- 30 Nisan 1998 3. Ulusal Prenatal Tanı ve Tıbbi Genetik Kongresi Marmaris. Özet Kitabı DG l.
17. Başbuğ M., Tayyar M., **Dundar M.**,Oğur G., Dönmez H. Erciyes Üniversitesi Prenatal Tanı Ünitesinin sitogenetik amaçlı invaziv girişimlerde iki yılın değerlendirilmesi. 10-13 Mayıs 1998 Ulusal Perinatoloji Kongresi, Antalya
18. Akalın H, Ozkul Y, **Dundar M.**, Çetin M, Tekin S. Kronik Miyoloid Lösemide Stogenetik ve Moleküler Yaklaşımlar. 09-12 Ekim 2002 V. Ulusal Prenatal Tanı ve Tıbbi Genetik Kongresi. Konya.Özet kitabı SS 08
19. Özkul Y, **Dundar M.**, Saatçi Ç, Akalın H, Tekin S. 46,XX, t(1;16)(p22;p13) ve 46,XY,t(1;16)(q24;q24) Kromozom Anomalili Bir Çiftin Aile Araştırması .09-12 Ekim 2002 V. Ulusal Prenatal  Tanı ve Tıbbi Genetik Kongresi. Konya. Özet kitabı PS 14
20. Özkul Y, Atabek M E, **Dundar M.**, Kurtoğlu S, Saatçi Ç. 45,XO,t(1;2)(q44;p16) Karyotipli Bir Turner Olgusu 09-12 Ekim 2002  V. Ulusal Prenatal  Tanı ve Tıbbi Genetik Kongresi. Konya. Özet kitabı PS 25.
21. Saatçi Ç, Özkul Y, Tekin S, Turhan A.B, **Dundar M.** Maraş Otunun DNA Metilasyonu ve Mikronükleus Üzerine Olan Etkisinin Araştırılması. 09-12 Ekim 2002 V. Ulusal Prenatal Tanı ve Tıbbi Genetik Kongresi. Konya. Özet kitabı PS 33
22. **Dundar M.**, Özkul Y, Candemir Z, Doğanay T. Erciyes Üniversitesi Tıp Fakültesi Tıbbi Genetik Bilim Dalı Prenatal Tanı Ünitesinde Beş Yılın Değerlendirilmesi 09-12 Ekim 2002 V.Ulusal Prenatal Tanı ve Tıbbi Genetik Kongresi. Konya. Özet kitabı PS 46
23. **Dundar M.**, Özkul Y, Candemir Z. Ailesel Akdeniz Anemisi’nde *MEFV* Geni M680I, M694V, V726A Mutasyonlarının Araştırılması 09-12 Ekim 2002 V. Ulusal Prenatal Tanı ve Tıbbi Genetik Kongresi. Konya. Özet kitabı PM 01
24. **Dundar M.**, Tekin S, Özkul Y. Kstik Fibrozis Mutasyon Dağılımı. 09-12 Ekim 2002 V. Ulusal Prenatal Tanı ve Tıbbi Genetik Kongresi. Konya.Özet kitabı PM 08
25. **Dundar M.**, Özkul Y, Öztoprak S, Başkol M, Özbakır Ö, Tekin S. Apoliprotein–E Lokus Allel Profili. 09-12 Ekim 2002 V.Ulusal Prenatal Tanı ve Tıbbi Genetik Kongresi. Konya, Özet kitabı PM 23
26. Tekin S, **Dundar M.**, Özkul Y, Akalın H. Orta Zincir Acil–KoA Dehidrogenaz Enzim Eksikliğinin Türk Toplumundaki İnsidansı. 09-12 Ekim 2002 V. Ulusal Prenatal Tanı ve Tıbbi Genetik Kongresi. Konya. Özet kitabı PM 27
27. **Dundar M.**, Özkul Y, Özbakır Ö, Başkol M, Tekin S, Karaca H. Adenomatous Polipozis Coli’de 3920TA(13307K) Mutasyon Analizleri. 09-12 Ekim 2002 V. Ulusal Prenatal Tanı ve Tıbbi Genetik Kongresi. Konya. Özet kitabı PM 40.
28. Saatçi Ç, Taşdemir Ş, Çağlayan A. O, Güldeste Z, Vural Ö, Özkul Y, **DundarM.**46,X, t(Y;Y) Karyotipi Olan İnfertil Bir Erkek. VII. Ulusal Prenatal Tanı ve Tıbbi Genetik Kongresi, 102, 17-20 Mayıs 2006, Kayseri.
29. Saatçi Ç, Taşdemir Ş, Çağlayan A. O, Güldeste Z, Taşcıoğlu N, Özkul Y, **Dundar M.** Annedeki Dengeli Translokasyondan Kaynaklanan 47, XY, der (22) t(12;22)(p13.3;q12)mat Karyotipli Sendromik Bir Hasta Ve Genetik Danışma. VII. Ulusal Prenatal Tanı ve Tıbbi Genetik Kongresi, 102, 17-20 Mayıs 2006, Kayseri
30. Taheri S, Saatçi Ç, Eröz R, Özkul Y, **Dundar M.** Erciyes Üniversitesi Tıp Fakültesi Tıbbi Genetik Anabilim Dalında Duchenne / Becker Muskuler Distrofi Hastalarında Polimeraz Zincir Reaksiyonu İle Delesyon Analizi Sonuçları.VII. Ulusal Prenatal Tanı ve Tıbbi Genetik Kongresi, 119, 17-20 Mayıs 2006, Kayseri
31. Şıvgın H, Ekmekçioğlu O, Saatçi Ç, Özkul Y, **Dundar M.** AZF Gene Mutatıons In Infertılıte Patıents. VII. Ulusal Prenatal Tanı ve Tıbbi Genetik Kongresi, 127, 17-20 Mayıs 2006, Kayseri
32. Saatçi Ç, Taheri S, Özkul Y, **Dundar M.**, Eröz R. Erciyes Üniversitesi Tıp Fakültesi Tıbbi Genetik Anabilim Dalında Kistik Fibrozis Hastalarının Mutasyon Analiz Sonuçları. VII. Ulusal Prenatal Tanı ve Tıbbi Genetik Kongresi, 127, 17-20 Mayıs 2006, Kayseri
33. Şıvgın H, Taheri S, Saatçi Ç, Özkul Y, **Dundar M.** Screening Gene Mutation In FMF Disease. VII. Ulusal Prenatal Tanı ve Tıbbi Genetik Kongresi, 129, 17-20 Mayıs 2006, Kayseri
34. Taheri S, Saatçi Ç, Eröz R, Özkul Y, **Dundar M.** Spinal Muskuler Ön Tınısıyla Gelen Hastalarda Moleküler Analiz Sonuçları. VII. Ulusal Prenatal Tanı ve Tıbbi Genetik Kongresi, 129, 17-20 Mayıs 2006, Kayseri
35. Saatçi Ç, Çağlayan A. O, Arslan K, Özkul Y, Taşcıoğlu N, **Dundar M.** Fetusta Prenatal Olarak Tesbit Edilmiş t(7;15)(q11.23;q26.3). VII. Ulusal Prenatal Tanı ve Tıbbi Genetik Kongresi, 135, 17-20 Mayıs 2006, Kayseri
36. Taşcıoğlu N., Saatçi Ç., Özkul Y., **Dundar M.** Erciyes Üniversitesi Tıp Fakültesi Tıbbi Genetik Anabilim Dalı Prenatal Tanı Ünitesinde Dokuz Yılın Değerlendirilmesi. VII. Ulusal Prenatal Tanı ve Tıbbi Genetik Kongresi, 142, 17-20 Mayıs 2006, Kayseri
37. Çağlayan A.O., Saatçi Ç., Arslan K., Özkul Y., Vural Ö., **Dundar M.** A Novel Denovo Translocatıon t(4;7) (p15.2;p22). VII. Ulusal Prenatal Tanı ve Tıbbi Genetik Kongresi, 163, 17-20 Mayıs 2006, Kayseri
38. Çağlayan A.O., Saatçi Ç., Arslan K., Özkul Y., Vural Ö., **Dundar M.** Down Syndrome Lıke Appearance Wıth A Novel Denovo Translocatıon t(6;21)(p21;p13). VII. Ulusal Prenatal Tanı ve Tıbbi Genetik Kongresi, 163, 17-20 Mayıs 2006, Kayseri
39. Taşdemir Ş., Saatçi Ç., Çağlayan A.O., Güldeste Z., Vural Ö., Özkul Y., **Dundar M.** A Case Wıth Frank-Ter Haar Syndrome. VII. Ulusal Prenatal Tanı ve Tıbbi Genetik Kongresi, 173, 17-20 Mayıs 2006, Kayseri
40. Saatçi Ç., Taşdemir Ş., Çağlayan A. O., Güldeste Z., Vural Ö., Özkul Y., **Dundar M.** A Case With Turner Syndrome Presentıng t(14;16)(q10;p10).VII. Ulusal Prenatal Tanı ve Tıbbi Genetik Kongresi, 174, 17-20 Mayıs 2006, Kayseri
41. Saatçi Ç., Şahin A., Taşdemir Ş., Çağlayan A.O., Güldeste Z., Özkul Y., **Dundar M.**46,XY,t(12;13)(q24.33;q32) In A Case. VII. Ulusal Prenatal Tanı ve Tıbbi Genetik Kongresi, 176, 17-20 Mayıs 2006, Kayseri
42. Saatçi Ç., Güldeste Z., Çağlayan A.O., Taşdemir Ş., Vural Ö., Özkul Y., **Dundar M.** Two Case With Klinefelter Syndrome Presentıng 48,XXYY. Karyotype. VII. Ulusal Prenatal Tanı ve Tıbbi Genetik Kongresi, 176, 17-20 Mayıs 2006, Kayseri
43. **Dundar M.** Klinik Genetikte Akış Şemaları: Nadir rastlanılan hastalıklara yaklaşım (sözlü bildiri). VII. Ulusal Prenatal Tanı ve Tıbbi Genetik Kongresi, 21, 17-20 Mayıs 2006, Kayseri
44. Ak T., Ulucan H., Kıylıoğlu N., Akyol A., **Dundar M.** Aydın ilinde aynı köyde benzer spinocerebellar ataksi bulguları saptanan üç ailenin analizi.VII. Ulusal Prenatal Tanı ve Tıbbi Genetik Kongresi, 173, 17-20 Mayıs 2006, Kayseri
45. Güldeste Z., Çağlayan A. O., Taşdemir Ş., **Dundar M.** A family with Pendred Syndrome. VII. Ulusal Prenatal Tanı ve Tıbbi Genetik Kongresi, 173, 17-20 Mayıs 2006, Kayseri
46. Şahin A., Taşdemir Ş., Çağlayan O., Güldeste Z., **Dundar M.** Coffin Lowry Syndrome in two sibs. VII. Ulusal Prenatal Tanı ve Tıbbi Genetik Kongresi, 173, 17-20 Mayıs 2006, Kayseri
47. Akalın H, Şahin A, Altuntaş F, Önal M, Taşdemir Ş, Saatçi Ç, Kaynar L, Vural Ö, Eser B, Ünal A, **Dundar M.**, Özkul Y. Kronik Miyeloid Lösemili Hastaların Takibinde RT\_PCR Kantitatif PCR ve FISH Yöntemlerinin Analizi, XXXII. Ulusal Hematoloji Kongresi, 8-12 Kasım 2006, Antalya
48. Uzak AS, Saatci C, Tasdemir S, Akalın H, Kiraz A, Ozkul Y, **Dundar M.**46,XX,t(7;9)(q31;p24) Karyotipli Bir Olgu Sunumu. 06 - 09 Mayıs 2008 Uluslararası Katılımlı, VIII. Tıbbi Ulusal Genetik Kongresi, Çanakkale.
49. Saatcı C, Uzak AS, Sensoy E, Tasdemır S, Karauzum SB, Ozyazgan I, Ozkul Y, **Dundar M.**47,XX,+der(18) Karyotipli Bir Olgu Sunumu. 06 - 09 Mayıs 2008 Uluslararası Katılımlı, VIII. Tıbbi Ulusal Genetik Kongresi, Çanakkale.
50. Saatci C, Kiraz A, Tasdemir S, Batukan A.C, Uzak AS, Vural Ö, Ozkul Y, **Dundar M.** Tekrarlayan Gebelik Kaybı İle Başvuran Çiftlerin Karyotip Analizlerinin Retrospektif Değerlendirilmesi. 06 - 09 Mayıs 2008 Uluslararası Katılımlı, VIII. Tıbbi Ulusal Genetik Kongresi, Çanakkale.
51. Kiraz A, Saatci C, Tasdemır S, Akalın H, Ozkul Y, **DundarM.**. Parsiyel Monozomi 22’li Bir Olgu. 06 - 09 Mayıs 2008 Uluslararası Katılımlı, VIII. Tıbbi Ulusal Genetik Kongresi, Çanakkale.
52. Taheri S, Emiroğulları EF, Saatci C, **Dundar M.**, Ozkul Y. Spinal Muskuler Atrofi Ön Tanısı İle Gelen Hastaların Moleküler Analiz Sonuçları. 06 - 09 Mayıs 2008 Uluslararası Katılımlı, VIII. Tıbbi Ulusal Genetik Kongresi, Çanakkale.
53. Emiroğulları EF, Taheri S, Şıvgın H, Saatci C, Ozkul Y, **Dundar M.**, Ailesel Akdeniz Ateşi Olgularında Mutasyon Taranması. 06- 09 Mayıs 2008 Uluslararası Katılımlı, VIII. Tıbbi Ulusal Genetik Kongresi, Çanakkale.
54. Taheri S, Emiroğulları EF, Saatci C, Ozkul Y, **Dundar M.** Duchenne/Becker Muskuler Distrofi Hastalarında Polimeraz Zincir Reaksiyonu İle Delesyon Analizi. 06-09 Mayıs 2008 Uluslararası Katılımlı, VIII. Tıbbi Ulusal Genetik Kongresi, Çanakkale.
55. Akalın H, Önal MG, Taşdemir S, Saatçi C, Altuntaş F, Kaynargül L, Özkul Y, **Dundar M.** Kronik Miyeloid Lösemi’li Hastaların Tanı Ve Takibinde Rt-Pcr Kantitatif Pcr Ve Fısh Yöntemlerinin Analizi. 06-09 Mayıs 2008 Uluslararası Katılımlı, VIII. Tıbbi Ulusal Genetik Kongresi, Çanakkale.
56. Taşdemir S, Akalın H, Saatçi C, Kaynargül L, Çetin M, Özkul Y, **Dundar M.** Myeloproliferatif Hastalıklarda JAK2-V617F Mutasyon Sıklığı. 06-09 Mayıs 2008 Uluslararası Katılımlı, VIII. Tıbbi Ulusal Genetik Kongresi, Çanakkale.
57. Taşdemir S, Saatçi C, Batukan AC, Kurtoğlu S, Kiraz A, Özkul Y, **Dundar M.** Prenatal Dönemde Tanı Konan Distal 10q Trizomi Sendromlu Bir Vaka. 06-09 Mayıs 2008 Uluslararası Katılımlı, VIII. Tıbbi Ulusal Genetik Kongresi, Çanakkale.
58. Saatçi C, Taşçıoğlu N, Taşdemir Ş, Kiraz A, Baysal N, Müderris İİ, Özkul Y, **Dundar M.** İnvazif Prenatal Tanı Yöntemleri Uygulanan 2605 Olgunun Retrospektif Analizi. 06-09 Mayıs 2008 Uluslararası Katılımlı, VIII. Tıbbi Ulusal Genetik Kongresi, Çanakkale.
59. Önal MG, Saatçı Ç, Ekmeçıoğlu O, Özkul Y, **Dundar M.** İnfertil Erkeklerde Azf Gen Mutasyonları. 06-09 Mayıs 2008 Uluslararası Katılımlı, VIII. Tıbbi Ulusal Genetik Kongresi, Çanakkale.
60. Önal MG, Akalın H, Saatçi Ç, Eser B, Altuntaş F, Özkul Y, **Dundar M.** Hematolojik Malignensilere Moleküler Yaklaşım. 06-09 Mayıs 2008 Uluslararası Katılımlı, VIII. Tıbbi Ulusal Genetik Kongresi, Çanakkale.
61. **Dundar M.**, Karabulut SY, Uzak A, Arslan K, Erdogan M, Kiraz A, Dundar G. A Case of Hallermann- Streiff Syndrome with unusual MR findings.
62. Emiroğulları EF, Akalın H, Gülcihan Önal M, Taşdemir Ş, Kaynar L, Kurnaz F, Eser B, Çetin M, **Dundar M.**, Özkul Y. Lösemilerde Moleküler Analiz. XXXV. Ulusal Hematoloji Kongresi, 75-76, Antalya, 07-10 Ekim 2009.
63. Akalın H, Emiroğulları EF, Gülcihan Önal M, Taşdemir Ş, Kaynar L, Eser B, Çetin M, **Dundar M.**, Özkul Y. Myeloproliferatif Hastalıklar ile JAK2 V617F Mutasyonunun İlişkisi. XXXV. Ulusal Hematoloji Kongresi, 152-153, Antalya, 07-10 Ekim 2009.
64. Uzak A.S., **Dundar M.** A new syndrome with proportionality short saturate, dimorphic features and supernumerary teeth. Clinical Genetics 2010; 78: 12-16 Special Issue: Abstracts of the 9th National Medical Genetics Congress, 1-5 December 2010, Istanbul, Turkey
65. Ada Y., Coşkun N., Özkul Y., **Dundar M.**, “Türk(Kayseri-TÜRKİYE) Popülasyonunun Somatik STR Lokuslarındaki Alel Frekansları”. 1. Uluslararası Adli Biyoloji ve Genetik Kongresi, 27-28 Kasım 2014
66. Cerrah Güneş M., Kurt Çolak F., **Dundar M.**, Özkul Y., Saatçi Ç. “Farklı Fenotip Bulguları Olan 45X/46XY Mozaizm Olgusu”. 1. Uluslararası Adli Biyoloji ve Genetik Kongresi, 27-28 Kasım 2014
67. Hatip A., Karaman A., Doğan ME., Cerrah Güneş M., **Dundar M.**, “Prenatal Düşük Östrodiol Seviyesi 22q13.3 Delesyon Sendromu ile İlişkili midir; Nadir Bir Olgu.” 1. Uluslararası Adli Biyoloji ve Genetik Kongresi, 27-28 Kasım 2014
68. Ada Y., Coşkun N., Gümüş H., **Dundar M.**, “Frajil X Sendrom Şüphesiyle Gelen Hastalarda FMR1 Genindeki CGG Tekrar Sayılarının ve Metilasyon Durumlarının İncelenmesi., 1. Uluslararası Adli Biyoloji ve Genetik Kongresi, 27-28 Kasım 2014
69. Şener EF., Diri H., Bayram F., **Dundar M.**, “Sheehan Sendromunun Etiyolojisinde *ACE* I/D ve *TLR2* Gen Polimorfizmlerinin Araştırılması”. 1. Uluslararası Adli Biyoloji ve Genetik Kongresi, 27-28 Kasım 2014
70. Hejazi N., Gündüz C., Saatçi Ç., Özkul Y., **Dundar M.**, “A Case Of Habitual Abortion With 46,XX,t(12;22)(q13.2;q13.3) Translocation”. Uluslararası Katılımlı Tıbbi Genetik ve Klinik Uygulamaları Kongresi, 11-13 Şubat 2016
71. Bayramov R., Doğan ME., Cerrah Güneş M., Korkmaz Bayramov K., Ada Y., Saatçi Ç., Özkul Y., **Dundar M.**, “Determination Of Deletions With Lack Of Amplification In Next Generation Sequencing”. Uluslararası Katılımlı Tıbbi Genetik ve Klinik Uygulamaları Kongresi, 11-13 Şubat 2016
72. Kenanoğlu S., Taşcıoğlu N., Akalın H., Ünal A., Saatçi Ç., Özkul Y., **Dundar M.**, “Polymorphisms In The Methylenetetrahydrofolate Reductase Gene (*MTHFR*) Are Associated With Acute Myeloid Leukemia In A Turkish Population”. Uluslararası Katılımlı Tıbbi Genetik ve Klinik Uygulamaları Kongresi, 11-13 Şubat 2016
73. Bayramov R., Doğan ME., Güneş MC., Önal MG., Boz M., Ada Y., Eryılmaz HN., Bayramov KK., Saatçi Ç., Özkul Y., **Dundar M.** “Comparisons of calculated allele frequencies of all variants detected with the NGS in Turkish population with the ExAC database”, 11-13 Şubat 2016
74. Yavuz F, Bayramov R, Doğan ME, Güneş MC, Boz M, Saatçi C, Özkul Y, **Dundar M**. GENERAL REVIEW OF STATISTICAL DATA IN FMF DISEASE AND GENOTYPE-PHENOTYPE CORRELATION. Uluslararası Katılımlı Tıbbi Genetik ve Klinik Uygulamaları Kongresi, 11-13 Mart 2017. Kayseri / Türkiye
75. GünsiliB, Bayramov R, Doğan ME, Güneş MC, Saatçi C, Özkul Y, **Dundar M**. STATISTICAL ANALYSIS OF FAMILIES WITH RECURRENT PREGNANCY LOSS AND INFERTILITY APPLIED BETWEEN 2010-2013 AND FREQUENCY OF CHROMOSOME VARIANTS. Uluslararası Katılımlı Tıbbi Genetik ve Klinik Uygulamaları Kongresi, 11-13 Mart 2017. Kayseri / Türkiye
76. Bayramov R, Doğan ME, Güneş MC,Önal MG, Boz M, Ada Y, Eryılmaz HN, Bayramov KK, Saatçi C, Özkul Y, **Dundar M**. COMPARISONS OF CALCULATED ALLELE FREQUENCIES OF ALL VARIANTS DETECTED WITH THE NGS IN TURKISH POPULATION WITH THE ExAC DATABASE. Uluslararası Katılımlı Tıbbi Genetik ve Klinik Uygulamaları Kongresi, 11-13 Mart 2017. Kayseri / Türkiye
77. Cerrah Güneş M, Dogan ME., Bayramov R., Saatci C., Ozkul Y., **Dundar M.,**“A Case Of Severe Hypochromic Anemia: Trisomy 10p” Erciyes Medicine Genetics Days with International Participation, 8-10 March 2018, Kayseri / Turkey
78. Kenanoglu S., Akalin H., Gol MF., Bayramov R., Koseoglu E., Saatci C., Ozkul Y., **Dundar M.,**“The Investigation of PARP1 and DNA Pol β mRNA Expressions On Alzheimer's Disease” Erciyes Medicine Genetics Days with International Participation, 8-10 March 2018, Kayseri / Turkey
79. Bayramov R., Dogan ME., Korkmaz Bayramov K., Cerrah Gunes M., Saatci O., Ozkul Y., **Dundar M.,**“47, XXX, 48, XXXX, 49, XXXXX: Differences And Similarities” Erciyes Medicine Genetics Days with International Participation, 8-10 March 2018, Kayseri / Turkey
80. Basgoz N., Dogan ME., Gokce N., Onal GM., Sipahioglu MH., Dursun I., Saatci C., **Dundar M.,** Ozkul Y., “Molecular pathological evaluation of Alport syndrome” (Oral presentation), Erciyes Medicine Genetics Days with International Participation, 21-23February 2019, Kayseri / Turkey
81. Ergoren MC., **Dundar M.,** Temel SG., “Genetic fitness: True story” (Oral presentation), Erciyes Medicine Genetics Days with International Participation, 21-23February 2019, Kayseri / Turkey
82. Emekli R., Bayramov R., Akalin H., Ismailogulları S., **Dundar M.,** “Comparison of expression levels of PER1, PER2 and PER3 genes at insomnia diagnosed individuals and night shift working health care personnel” (Oral presentation), Erciyes Medicine Genetics Days with International Participation, 21-23February 2019, Kayseri / Turkey
83. Akalin H., Erdem Y., Ozmen S., Dogan ME., **Dundar M.,**Ozkul Y., “Gene expression research in children with attention deficit hyperactivity disorder” (Oral presentation), Erciyes Medicine Genetics Days with International Participation, 21-23February 2019, Kayseri / Turkey
84. Kucuk YT., Ekinci GO., Dirican AO., Mermer BD., **Dundar M.,** Ozkul Y., Saatci C, “A case report of Mosaic Turner’s syndrome with 45,X/47,XXX karyotype” (Poster presentation), Erciyes Medicine Genetics Days with International Participation, 21-23February 2019, Kayseri / Turkey
85. Gokce N., Akalin H., Mermer BD., Basgoz N., Dogan ME., Ekmekcioğlu O., Saatci C., **Dundar M.,** Ozkul Y., “Genetic factors in male infertility” (Poster presentation), Erciyes Medicine Genetics Days with International Participation, 21-23February 2019, Kayseri / Turkey
86. Karasu N., Dogan ME., Yildirim A., Taskin D., Ozkul Y., Saatci C., Per H., Gumus H., **Dundar M.,** “Molecular analysis of SMN1 and SMN2 genes with the patients pre-diagnosed with spinal muscular atrophy” (Poster presentation), Erciyes Medicine Genetics Days with International Participation, 21-23February 2019, Kayseri / Turkey
87. Aynekin B., Gokce N., Eser B., Tascioglu N., Ozkul Y., Saatci C., **Dundar M.,** “JAK2 gene V617F mutation analysis in myeloproliferative diseases” (Poster presentation), Erciyes Medicine Genetics Days with International Participation, 21-23February 2019, Kayseri / Turkey
88. Mermer BD., Akalin H., Gokce N., Basgoz N., Kaynar L., Saatci C., **Dundar M.,** Ozkul Y., “Investigation of hematological malignancies with cytogenetic and fluorescent in situ hybridization methods” (Poster presentation), Erciyes Medicine Genetics Days with International Participation, 21-23February 2019, Kayseri / Turkey
89. Kenanoglu S., Boz M., Basgoz N., Gokce N., Mermer BD., Onal GM., Dogan ME., Saatci C., Ozkul Y., Ekmekçioğlu O., **Dundar M.,** “Identification and frequency of CFTR gene variants” (Poster presentation), Erciyes Medicine Genetics Days with International Participation, 21-23February 2019, Kayseri / Turkey
90. Siniksaran SB., Boz M., Dogan ME., Ozkul Y., **Dundar M.,** “Spectrum of PAH gene variants in phenylketonuria patients” (Poster presentation), Erciyes Medicine Genetics Days with International Participation, 21-23February 2019, Kayseri / Turkey
91. Akalin H., Erdem Y., Ozmen S., Dogan ME.,**Dundar M.,** Ozkul Y., “Investigation of CYP2D6 variants in children with attention deficit and hyperactivity disorder” (Poster presentation), Erciyes Medicine Genetics Days with International Participation, 21-23February 2019, Kayseri / Turkey
92. Akyurek E., Tascioglu N., Akalin H., Saatci C., Ozkul Y., Ozcan A., Kaynar L., Eser B., **Dundar M.,** “Screening molecular markers in various hematological malignancies” (Poster presentation), Erciyes Medicine Genetics Days with International Participation, 21-23February 2019, Kayseri / Turkey
93. Kazimli U., Gunes CM., Dirican AO., Kandemir N., Dogan ME., Saatci C., Ozkul Y., Per H., **Dundar M.,** “Atypical case of Angelman syndrome in infant with 45,X,der(15)t(y;15)(q12;q10) karyotype” (Poster presentation), Erciyes Medicine Genetics Days with International Participation, 21-23February 2019, Kayseri / Turkey
94. Arslan BS., Baysal K., Kazimli U., Dogan ME., Saatci C., Ozkul Y., **Dundar M.,** “Partial trisomy 4q, case report of a rare chromosomal disorder” (Poster presentation), Erciyes Medicine Genetics Days with International Participation, 21-23February 2019, Kayseri / Turkey
95. Baysal K., Arslan BS., Karaduman KN., Dogan ME., Saatci C., Ozkul Y., **Dundar M.,** “A mosaic Klinefelter syndrome patient with 45,X/46,XY/47,XXY karyotype” (Poster presentation), Erciyes Medicine Genetics Days with International Participation, 21-23February 2019, Kayseri / Turkey
96. Arslan BS., Dirican AO, Gunes CM., Dogan ME., Per H., Dundar M. “A case with multiple dislocations associated Larsen Syndrome; a novel variant of FLNB gene”, (Oral presentation), 13th Balkan Congress of Human Genetics, 17 to 20 April 2019, Trakya University, Edirne/Turkey
97. Dogan ME., Dundar M. “A de novo novel frameshift variant in the penultimate exon of FBN1 gene cause of rare Marfan lipodystrophy syndrome”(Oral presentation), 13th Balkan Congress of Human Genetics, 17 to 20 April 2019, Trakya University, Edirne/Turkey
98. Kazimli U., Dogan ME., Baysal K., Ozkul Y., Senel S., Dundar M. “A novel missense variant in the homogentisate 1,2-dioxygenase (HGD) gene in a patient with clinical symptoms of alkaptonuria”(Poster presentation), 13th Balkan Congress of Human Genetics, 17 to 20 April 2019, Trakya University, Edirne/Turkey
99. Cobanogulları H., Tuncel G., Temel SG., Dundar M., Mocan G., Bertelli M., Ergoren MC. "Identification of rare genetic cases can not be solved in Northern Cyprus" 4th National Children's Genetics Congress, 25-27 September 2019, Ankara / Turkey
100. Ergoren M.C., Cobanogullari H., Tulay P., Fahrioglu U., Tuncel G., Betmezoglu M., Kalkan R., Yesil G., Gumus E., Aras B.D., Bahsi T., Bakir A., Akin H., Mocan G., Ergun M.A., **Dundar M.,** “Notes and commentaries on Turkish Medical Genetics Association and Cyprus Turkish Genetic Union Meeting”, Meeting Report Abstract, V. International Participated Erciyes Medical Genetics Days Congress,Gazi Medical Journal, vol: 31, no: 3, 20-22 February 2020, Cappadocia, Turkey
101. Baydilli N., Demirtas A., Ozkaya M., Sabur V., Akinsal E.C., **Dundar M.,** Ekmekcioglu O., “The sexual and psychological conditions of male patients with klinefelter syndrome and vasal agenesis”, Oral presantation, V. International Participated Erciyes Medical Genetics Days Congress,Gazi Medical Journal, vol: 31, no: 3, 20-22 February 2020, Cappadocia, Turkey
102. Bozkurt T., Gungor B.B., Dogan M.E., Gumus H., **Dundar M**., Sezerman O.U., “Reanalysis of trio whole exome sequencing (WES) data with a novel variant prioritization workflow reveals a de-novo missense variant in EBF3 gene associated with hypotonia and developmental delay” Oral presantation, V. International Participated Erciyes Medical Genetics Days Congress,Gazi Medical Journal, vol: 31, no: 3, 20-22 February 2020, Cappadocia, Turkey
103. Senturk N., Tuncel G., Koseoglu S., Dogan B., Sag S.O., Mocan G., Temel S.G., **Dundar M.,** Ergoren M.C., “Developing evidence based computerized diagnostic tools for breast cancer early prediction”, Oral presantation, V. International Participated Erciyes Medical Genetics Days Congress,Gazi Medical Journal, vol: 31, no: 3, 20-22 February 2020, Cappadocia, Turkey
104. Baysal K., Dogan M.E., Kazimli U., Boyvadoglu C., Gokce N., Akkus M., Kartal D., **Dundar M.,** “A novel EDAR gene variant causing autosomal dominant hypohidrotic ectodermal dysplasia”, Oral presantation, V. International Participated Erciyes Medical Genetics Days Congress,Gazi Medical Journal, vol: 31, no: 3, 20-22 February 2020, Cappadocia, Turkey
105. Aynekin B., Akalin H., Gokce N., Baysal K., Gumuş H., Per H., **Dundar M**., “Therapeutic approach to DMD with HSP70-hom and HSP70-2”, Oral presantation, V. International Participated Erciyes Medical Genetics Days Congress,Gazi Medical Journal, vol: 31, no: 3, 20-22 February 2020, Cappadocia, Turkey
106. Kıranatlıoglu K., Dogan M.E., Kazimli U., Akyurek E., Canpolat M., Ozkul Y., **Dundar M**., “A novel variant in the EFTUD2 gene is associated with mandibulofacial dysostosis with microcephaly in a Turkish patient and her mother”, Oral presantation, V. International Participated Erciyes Medical Genetics Days Congress,Gazi Medical Journal, vol: 31, no: 3, 20-22 February 2020, Cappadocia, Turkey
107. Ozcelik F., Yilmaz B.K., Baysal K., Karasu N., Dogan M.E., Kardas F., **Dundar M**., “A novel variant in the SLC2A2 gene associated with glycogen storage disease type XI”, Oral presantation, V. International Participated Erciyes Medical Genetics Days Congress,Gazi Medical Journal, vol: 31, no: 3, 20-22 February 2020, Cappadocia, Turkey
108. Kazimli U., Dogan M.E., Basgoz N., Akkus M., Acer H., Kumandas S., **Dundar M**., “Pitt-Hopkins syndrome: A rare genetic cause of global developmental delay”, Poster presentation, V. International Participated Erciyes Medical Genetics Days Congress,Gazi Medical Journal, vol: 31, no: 3, 20-22 February 2020, Cappadocia, Turkey
109. Aynekin B., Mermer D.B., Akyurek E., Akalin H., Siniksaran B.S., Boz M., Acmaz G., Muderris I.I., Saatci C., **Dundar M**., “Investigation of whether HSP70-hom and with endoplazmic reticulum stress gene can be therapeutic marker”, Poster presentation, V. International Participated Erciyes Medical Genetics Days Congress,Gazi Medical Journal, vol: 31, no: 3, 20-22 February 2020, Cappadocia, Turkey

 **F. Book or Book Section Authority related to the field****Book Chapters**1. **Dundar M.**, "Lomber Dejeneratif Disk Hastalığında Genetik Etiopatogenez ve Güncel Genetik Tedavi Yöntemleri", Lomber Dejeneratif Disk Hastalığı, Koç RK, Editör, Türk Nöroşirürji Derneği, Ankara, 2008, ss.16-29
2. **Dundar M.**, Çağlayan O., Andreoli and Carpenter’s Cecil Essentials of Medicine 7th Edition, Editor, Thomas E Andreoli, Çeviri, Bölüm 1, Hastalıkların Moleküler Temeli, 3-15,
3. **Dundar M.**, "Biyoteknolojiye Genel Bakış ve Tarihi Süreç", Modern Biyoteknoloji ve Uygulamaları, **Dundar M.**, Bağış H, Editör, Erciyes Üniversitesi Yayınları, Kayseri, 2010, ss.7-14
4. **Dundar M.**, "Kök Hücre ve Kök Hücre Tedavisi", Modern Biyoteknoloji ve Uygulamaları, **DundarM.**,Bağış H, Editör, Erciyes Üniversitesi Yayınları, Kayseri, ss.91-111-, 2010
5. **Dundar M.**, "Dismorfik Çocuk ve Endokrin Sorunlar", Yenidoğan Dönemi Endokrin Hastalıkları, Kurtoğlu S., Editör, Nobel Tıp Kitapevleri, İstanbul, ss.129-141, 2011
6. **Dundar M.**, Özdemir S.Y., "Overview of The Healthcare System In Turkey", in: Advances in Predictive, Preventive and Personalised Medicine, Golubnitschaja O., Editor., EPMA/Springer, Brüksel, 2012, pp.167-180
7. **Dundar M.**, "Tıbbi Genetik ve Klinik Uygulamaları", "Tarihçe", **Dundar M.**, Editör, MGrup Matbaacılık, Kayseri, ss.1-24, 2016
8. Kaçar Bayram A., Büyükoğlan R., Per H., **Dundar M.**,"Tıbbi Genetik ve Klinik Uygulamaları", "Entelektüel Yetersizlik-Anlıksal Yetiyitimi", **Dundar M.**, Editör, MGrup Matbaacılık, Kayseri, ss.821-837, 2016
9. **Dundar M.**, Düzcan F., Güneş CM.,"Tıbbi Genetik ve Klinik Uygulamaları","Nöromusküler Hastalıklar ve Genetiği", **Dundar M.**, Editör, MGrup Matbaacılık, Kayseri, ss.839-879, 2016
10. Doğan ME., **Dundar M.**, "Tıbbi Genetik ve Klinik Uygulamaları","Bireysel Tıp", **Dundar M.**, Editör, MGrup Matbaacılık, Kayseri, ss.1147-1162, 2016
11. Gül Ü., Hatipoğlu N., Mazıcıoğlu MM., Kurtoğlu S., **Dundar M.**,"Tıbbi Genetik ve Klinik Uygulamaları","Genetik Hastalıklarda Antropometrik Ölçümler ve Yorumlanması", **Dundar M.**, Editör, MGrup Matbaacılık, Kayseri, ss.1213-1222, 2016
12. **Dundar M.**, Şener EF.,"Güncel Biyoteknoloji ve Uygulamaları”, "Biyoteknoloji Genel Bakış ve Tarihi Süreç", **Dundar M.**, Bağış H. Editörler, MGrup Matbaacılık, Kayseri, ss.1-21, 2017
13. **Dundar M.**, Yapışlar H., Bayramov R., Korkmaz Bayramov K., "Güncel Biyoteknoloji ve Uygulamaları”, "Kök Hücre ve Kök Hücre Tedavisi", **Dundar M.**, Bağış H. Editörler, MGrup Matbaacılık, Kayseri, ss.81-99, 2017
14. Doğan ME., Bayramov R., **Dundar M.**, "Güncel Biyoteknoloji ve Uygulamaları”, "Yeni Nesil Dizileme Teknolojileri", **Dundar M.**, Bağış H. Editörler, MGrup Matbaacılık, Kayseri, ss.371-394, 2017
15. **Dundar M.**, Bağış H., Gökçe N., "Güncel Biyoteknoloji ve Uygulamaları”, "Biyoteknolojik Terimler", **Dundar M.**, Bağış H. Editörler, MGrup Matbaacılık, Kayseri, ss.609-626, 2017
16. Özçelik F., Yıldırım A., Aynekin B., Alzaıdı Z., Dündar M., Nadir Hastalıklarda Biyoteknolojik Tedaviler, "Türkiye klinikleri Tıbbi Genetik", Özbek U., Editör, Türkiye Klinikleri Yayınevi, Ankara, ss.78-90, 2021
17. Soley ARSLAN, Yakup ÜSTÜN, Nazife TAŞÇIOĞLU, Sebahat Melike DURUKAN , Burak SAĞSEN, Müge Gülcihan ÖNAL, Munis DÜNDAR. “MTA FİLLAPEX'İN İN VİTRO GENOTOKSİSİTESİNİN DEĞERLENDİRİLMESİNİN SİSTEMATİK İNCELEMESİ”, Türkiye Klinikleri Yayınevi, Diş Hekimliği Bilimleri Dergisi, Vol, 28, No,2, 2022.
18. Fatma KURT ÇOLAK, Arslan BAYRAM, Keziban KORKMAZ BAYRAM, Mehmet KIRNAP, Munis DÜNDAR, Çetin SAATÇİ. “Investigation of Relation Between MDR1 Gene and Ankylosing Spondylitis: Case Control Research”, Türkiye Klinikleri Yayınevi, Tıp Bilimleri Dergisi, Vol: 42, No:3, 2022.
19. Emine KARATAŞ, Şeyma AKTAŞ PASKAL, Munis DÜNDAR. “History of Turkish Dysmorphology and Syndromes Defined in Anatolia”, Türkiye Klinikleri Yayınevi, Medical Genetics SPECIAL TOPIC, 2022.
20. Yildirim, A., Akalin, H., Dundar, M. (2023). Oncogenic Genomic Changes in Cancer. In: Tuli, H.S., Yerer Aycan, M.B. (eds) Oncology: Genomics, Precision Medicine and Therapeutic Targets. Springer, Singapore. https://doi.org/10.1007/978-981-99-1529-3\_2
21. Kiraz A., Aydın M. M., Dündar M. “Stem Cell and Transamniotic Stem Cell Therapy in Congenital Anomalies”, ÇOCUK NÖROLOJISI PRATIĞINDE KÖK HÜCRE MULTIDISIPLINER YAKLAŞIM, MEHMET CANPOLAT, Editör, Akademisyen Yayınevi Kitabevi, Ankara, ss.361-370, 2023

**Books:**1. **Dundar M.**, Bağış H, Editörler, "Modern Biyoteknoloji ve Uygulamalar", Erciyes Üniversitesi Yayınları,MGrup Matbaacılık Kayseri, 2010
2. **Dundar M.**, "Dismorfolojide Terimler ve Tanımlar", Erciyes Üniversitesi Yayınları, MGrup Matbaacılık,KAYSERİ, 2015
3. **Dundar M.**, Editor-in-chief. "Current Applications of Biotechnology", Erciyes Üniversitesi Yayınları, MGroup Published, Kayseri, 2015
4. **Dundar M.**, Editor. "Atlas of Dysmorphology and Diagnosis", MGroup Published, Kayseri, 2015
5. **Dundar M.**, Editör, “Tıbbi Genetik ve Klinik Uygulamaları” MGrup Matbaacılık, Kayseri, 2016
6. **Dundar M.**, Bağış H, Editörler, “Güncel Biyoteknoloji Uygulamaları” MGrup Matbaacılık, Kayseri, 2017
7. Yazarlar: Tobias ES, Connor M, Smith MF; Çeviri Editörü:Ozbek U;Editör Yardımcısı:Ogur G, **Dundar M**, Arda N, Sayitoğlu M, Vural B, Ugur Iseri SA, Hatirnaz O, Erbilgin Y, Yucesan E, Ozdemir O, Tuncer FN, Firtina S. “Tıbbi Genetiğin Esasları” İstanbul Tıp Kitabevleri, İstanbul, 2022,

**G. ARTICLES IN NATIONAL INSTITUTIONAL JOURNALS**1. **Dundar M.** Ülkemiz ve Biyoteknoloji. Kayseri İli Yardım Derneği İstanbul Şubesi-Bizim Kayseri 2007; P47
2. **Dundar M.** Hastalıklarda Genetik Faktörlerin Rolü. Kayseri İli Yardım Derneği İstanbul Şubesi-Bizim Kayseri 2008; P65
3. **Dundar M.** Klonlama. Kayseri İli Yardım Derneği İstanbul Şubesi-Bizim Kayseri 2008; P61
4. **Dundar M.** Genetik Yapısı Değiştirilmiş Gıdalar Kayseri İli Yardım Derneği İstanbul Şubesi-Bizim Kayseri Nisan 2010; P64-65
5. **Dundar M.** GDO’ya Dair Her Şey. Türkiye Yeni Ufuklar Dergisi, Sayı 7 Eylül 2010 38-41
6. **Dundar M.** Genetik ve Genetik Hastalıklar. Erciyes Tıp Haber Bülteni, Yıl:1, Sayı:2, Aralık 2010
7. **Dundar M.** Avrupa Biyoteknoloji Kongresi (European Biotechnology Congress 2011) Türkiye’de, Yatırımcıya ve sanayiciye çağrı. Kayseri İli Yardım Derneği İstanbul Şubesi-Bizim Kayseri Şubat 2011; P60-61
8. **Dundar M.** Hayatın Sempatik Yüzleri, Down Sendromlu çocuklar. Dr. Dergisi. Yıl 1, Sayı 1 Nisan-Mayıs 2011, sayfa: 13-14
9. **Dundar M.**, Avrupa Biyoteknoloji Derneği’nin Mevcut Durumu, Bizim Kayseri Dergisi, Şubat 2013 Sayı:22
10. **Dundar M.** Toplum ve Aile Huzurunun Gelecek Kuşaklara Yansımaları, Bizim Kayseri Dergisi, Mart 2015 Sayı:24
11. **Dundar M.** Avrupa Biyoteknoloji Derneği’nin Güncel Durumu, Bizim Kayseri Dergisi, Aralık 2016 Sayı:25
12. **Dundar M.** Science and Biotechnology, Kayseri Sumer High School Alumni Association Publication, Sumer Magazine, 2019
 |
| **Sum of Publications and Citations:** | International Publications: 282National Publications: 40International posters: 89National posters: 76Book Chapters: 21Books: 7Google Scholar citations: 4648WOS citations: 2348H index, Google Scholar: 29H index WOS: 20 |
| **Conferences and Symposiums:** | **National**1. Erciyes University Medical Faculty, XIV. Gevher Nesibe Medical Days, Conference and Abstracts, 4-7 June 1996, KAYSERİ, Assistant Secretary General of Congress Organization
2. Erciyes University Medical Faculty, XV. Gevher Nesibe Medical Days, Conference, Panel and Abstracts, 27-30 May 1997, KAYSERİ, Congress Secretary General
3. Erciyes University Medical Faculty, XVI. Gevher Nesibe Medical Days, I. Experimental and Clinical Research Congress and "Workshop", 1998, KAYSERİ, Congress Organization Member
4. Erciyes University Medical Faculty, XIX. Gevher Nesibe Medical Days, Congress and Workshop, May 24-26, 2001, KAYSERİ, Congress Organization Member
5. Erciyes University Medical Faculty, XXI. Gevher Nesibe Medical Days, IV. Experimental and Clinical Research Congress, 16-18 May 2003, KAYSERİ, Congress Organization Member
6. 2nd Anatolian Forensic Sciences Congress, 30 October-November 2, 2003, Kayseri, Congress Organization Member
7. VII. Prenatal Diagnosis and Medical Genetics National Congress 17-20 May 2006 Kayseri, Congress President
8. Mediterranean Medical Genetics Congress MediMedGen, 28 June-1 July 2009, Ankara, Member of the Organizing Committee
9. 1. Erciyes Genetics Days, "Clinical Genetics Course" 8-10 January 2010, Kayseri, Congress President
10. I. National Fetal Prenatal Diagnosis Postmortem Course, 8-10 April 2010 Ankara, Congress President
11. Cytogenetic, Microarray and Massive Sequence Integration in Biomedical and Clinical Investigations. 16-20 October 2010 Istanbul, Member of the Organizing Committee
12. I. National Genetics and Biotechnology Workshop, 12-13 February 2010, Kayseri, Congress President
13. II. National Fetal Prenatal Diagnosis and Postmortem. 26-27 March 2011 Ankara, President of the Congress
14. BIOTECH 2011 2nd National Biotechnology Student Congress, Istanbul, 24-26 October 2011, Member of the Organizing Committee
15. Nadir Hastalıklar ve Yetim İlaçlar Üzerine 1. Ulusal Sempozyum, 27 Kasım 2011 İstanbul, Düzenleme Kurulu Üyesi
16. I. Hematological Genetics Symposium, Izmir, 2-4 December 2013, Scientific Committee Member
17. II. National Child Genetics Symposium, Samsun, 22-24 October 2015. Member of the Organizing Committee, Chairman
18. Erciyes Medical Genetics Days 2017, 11-13 May 2017, Kayseri, Congress President
19. Erciyes Medical Genetics Days 2018, 7-10 March 2018, Kayseri, Congress President
20. Erciyes Medical Genetics Days with International Participation 2019, 21-23 February 2019, Kayseri, Congress President
21. Erciyes Medical Genetics Days with International Participation 2019, “Expression and SNP Genotyping Analysis Course in Real-time PCR”20 February 2019, Kayseri, Congress President
22. Erciyes Medical Genetics Days with International Participation 2019, “CES School (Clinical Extraction Sequence Analysis Certification Program-2)”20 February 2019, Kayseri, Congress President
23. Erciyes Medical Genetic Days with International Participation 2020, 20-22 February 2020, Ramada Cappadocia, Congress President
24. Erciyes Medical Genetics Congress with International Participation 2021, 16-18 September 2021, Kayseri, Congress President
 |
|  | **International:*** + - 1. International Stem Cell Symposium, 29 September-1 October 2010 Ondokuz Mayis University, Congress and Culture Center Samsun. Member of Science Committee
			2. International Congress of Medical Genetics, December 1-5, 2010, Istanbul, Congress President
			3. European Biotechnology Congress, 28 September-1 October 2011, Istanbul, Congress President
			4. Balkan Genetics Congress, Romania, 15-17 September 2011 Member of the Scientific Committee
			5. Eurobiotech 2012- Agriculture Symposium, 12-14 April 2012, Kayseri, Congress President
			6. European Biotechnology Congress 2013, 16-18 May 2013, Bratislava / Slovakia, Congress President
			7. European Human Genetics Conference, 8-11 July 2013 Paris/France, Member of the Organizing Committee
			8. European Biotechnology Congress 2014, 15-18 May 2014, Lecce/Italy, President of Congress
			9. European Human Genetics Conference 2014, 31 May – 3 July 2014, Milano / Italy, Member of the Organizing Committee
			10. 10th European Biotechnology Days 2014, Cluj-Napoca / Romania, 9-11 October 2014, Congress President
			11. European Biotechnology Congress 2015, 7-9 May 2015, Bucharest / Romania, President of Congress
			12. European Human Genetics Conference 2015, 6-9 July 2015, Glasgow / Scotland, Member of the Organizing Committee
			13. European Biotechnology Days, Member of the Organizing Committee, Italy, October 2015, Congress President
			14. International Gevher Nesibe Medical Days 2016, Congress of Medical Genetics and Clinical Applications, 11-13 February 2016, Kayseri, Congress President
			15. European Biotechnology Congress 2016, May 5-7, 2016, Riga / Latvia, President of Congress
			16. European Human Genetics Conference, 21-24 May 2016 Barcelona / Spain, Member of the Organizing Committee
			17. European Biotechnology School, May 30-June 4, 2016, Minsk / Belarus, President of Congress
1. One Health Inter-Regional European Conference, 22-24 Eylül 2016, Bucharest / Romania, Member of the Organizing Committee
2. MAGI-Eurogio Seminari, 28 October 2016, Perugia / Italy, President of Congress
3. European Biotechnology Congress 2017, 24 - 27 May 2017, Dubrovnik / Croatia, President of Congress
4. European Biotechnology Congress 2018, 26 – 28April 2018, Athens / Greece, President of Congress
5. IBMEC 2018-Near East University Northern Cyprus, Second International Biomedical Engineering Congress, 24-27 May 2018, President of Congress
6. European Biotechnology Congress 2019, 11-13 April 2019, Valencia / Spain, President of Congress
7. II. European Biotechnology School, 27-31 May 2019, Minsk / Belarus
8. European Biotechnology Congress 2020, 24-26 September 2020, Prague / Czechia, President of Congress
9. European Biotechnology Congress 2021, 23-25 September 2021, Online, President of Congress
10. 7th International Erciyes Medical Medical Genetics Congress 2022, 26-28 May 2022, Kayseri, Congress President
11. European Biotechnology Congress 2022, 5-7 October 2022, Prague / Czechia, President of Congress
12. 8th International Erciyes Medical Genetics Congress, 21-23 September 2022, Kayseri/Türkiye, President of Congress
13. 9th International Erciyes Medical Genetics Congress, 02-04 May 2024, Kayseri/Türkiye, President of Congress
14. European Biotechnology Congress 2023, 4-6 Ekim 2023, Ljubljana –Slovenya, President of Congress
15. European Biotechnology Congress 2024, 3-5 October 2024, İstanbul-Türkiye, President of Congress
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| **Presented Conferences National:** | 1. Mersin Hematology Congress of Pediatric Tumors and Innovations in Medicine. 1-5 May 1995. Mersin
2. Days of Dismorphology III, 15-16 April 2005 I.U. Istanbul Medical Faculty, Department of Pediatrics, Istanbul, Speaker, Speech Title: Clinical Molecular Studies Completed Events
3. VII. National Prenatal Diagnosis and Medical Genetics Congress 17-20 May 2006 Kayseri, Speaker, Speech Title: Flowcharts in Clinical Genetics
4. Neurogenetic Symposium, Izmir, 4-6 November 2007
5. 8th Balkan Meeting on Human Genetics, 14-17 May 2008
6. National Medical Genetics Congress, 6-9 May 2008, Canakkale
7. VI. Dysmorphology, 24-25 April 2009, Istanbul
8. Medical Genetics Symposium, 25 September 2009
9. 5. Medical Genetic Symposium (Endocrine and Genetic Diseases Symposium) 8-10 October 2009
10. In collaboration with İstanbul University and Medical Genetic Society Hybrid Course. 18-22 October 2009.
11. Medical Genetic Symposium Bolu-Abant 25 September 2009
12. Gaziantep University, Scientific Research Club, Gaziantep 16 April 2009, Speaker, Speaking Name: Stem Cells and Applications
13. 1.st Erciyes Genetics Days, Clinical Genetics Course, 7-9 January 2010, Speaker, Speech Headline: Prenatal Diagnosis and Indications
14. Kayseri 1st National Genetics and Biotechnology Workshop, 12-13 February 2010, Speaker, Speech Title: Biotechnology and History
15. 9th National Medical Genetics Congress 1-5 December 2010 Conrad Hotel Istanbul, Speaker, Speeches Title: Medical Genetics Biotechnology Cooperation
16. 9th National Medical Genetics Congress 1-5 December 2010 Conrad Hotel Istanbul, Speaker, Speeches Title: Ask your expert
17. 9th National Medical Genetics Congress 1-5 December 2010 Conrad Hotel Istanbul, chairman
18. 1st International Symposium on Stem Cell Participation September 29-October 1, 2010. Nineteen May University, Samsun Congress and Culture Center. September 30, 2010. Hours 11.15-13.15. Chairman, Session Name: Pluripotent Stem Cells
19. V. Dismorfology Days 2011 Nippon Hotel - Taksim / Istanbul. Chairman of the Session
20. Central Anatolia Thoracic Society Meeting 01.12.2011, Speaker, Speech Title: Lung Diseases and Genetics
21. Eastern Europe Conference on Rare Diseases in Eastern European Countries, 24-26 November 2011 Istanbul, Scientific Committee
22. 10th National Congress of Medical Genetics, Uludag University, 19-23 December 2012 Chairman
23. 9th National Hepatology Congress, Istanbul, 28 May - 1 June 2013, Istanbul, Speaker, Speech Title: Micro RNAs in Liver Disease
24. I. National Child Genetics Symposium, Izmir, 26-27 September 2013, Speaker, Speech Title: Use of New Technologies in Pediatric Practice
25. I. Hematological Genetics Symposium, Izmir, 2-4 December 2013, Session Chair, Session Name: Conference II; Molecular genetic tests in minimal residual disease
26. 1. Hematogenetic Course 28-30 November 2014, Genom and Stem Cell Center, Kayseri, Chairman
27. 1. Aegean Endocrine Genetics Symposium, Izmir, 25-27 February 2015
28. Workshop on Bioinformatics and Genetics Applications, Istanbul, November 21, 2015, Speaker, Speech Title: Current Developments in Biotechnology and EBTNA
29. II. Hematologic Genetics Symposium, Istanbul, 24-26 February 2016, Chairman
30. 3. Neurometabolic Dysmorphology Symposium, Istanbul 10-12 March 2016, Chairman
31. XIII. Uludağ Orthopedics and Traumatology Days, March 24-27, 2016, Speaker, Speech Title: Genetics and New Technologies
32. 2. Aegean Endocrine Diseases and Genetics Symposium, 23-25 February 2017, İzmir/Turkey, Chairman
33. Erciyes Medical Genetics Days 2017, 11-13 May 2017, Kayseri / Turkey, Chairman
34. 3rdNational Child Genetics Symposium, 11-14 October 2017, Antalya /Turkey, Chairman, Session name: Pharmacogenetics and Genome Editing
35. 3rd Haematological Genetics Symposium, 14-16 February 2018, İzmir/Turkey, Chairman, Session name: Conference III
36. Adnan Menderes University, REDPROM Conference, 1 March 2018, Aydın/Turkey, Speaker, Speech Title: Oppurtunities in Biotechnology and Turkey
37. Erciyes Medical Genetics Days 2018, 7-10 March 2018, Kayseri / Turkey, Chairman
38. 13thNational Congress Of Medical Genetics With İnternational Participation, 7-11 November 2018, Belek/Antalya, Speaker, Speech Title 1: EBTNA-European Biotechnology Thematic Network Association, Speech
39. 13th National Congress Of Medical Genetics With İnternational Participation, 7-11 November 2018, Belek/Antalya, Speaker, Speech Title 2: National Genetics Consortium
40. Erciyes Medical Genetics Dayswith İnternational Participation 2019, 21-23 February, Kayseri / Turkey, Chairman
41. BRCAcademy, 15 February 2019, Marriott Asia / Istanbul, Invited Exhibitor
42. TOTBID - TOTEK Orthopedics and Traumatology XVIII. Basic Sciences and Research School, 01-03 March 2019, Kayseri, Speaker, Speech Title: Genetic Origin of Orthopedic Diseases
43. 3rd Aegean Endocrine Diseases and Genetics Symposium, 7-9 March 2019, Izmir, Chairman, Session Name: Panel 1; Circadian Rhythm
44. 5. Adana Genetic Days “Neurogenetic Symposium”, 23-24 March 2019, Adana, Speaker, Speech Title: How the Gene Decides
45. "5. Marmara University Faculty of Pharmacy Student Congress” (MEFKO), 4-6 October 2019, Istanbul, Invited Speaker, Speech Title: Developments in the Sector
46. 1. Bursa International Participation Genetic Days Dermatogenetic Symposium, 9-11 January 2020, Bursa, Invited Speaker, Speech Title: What is Artificial Intelligence and Its History
47. My Oncology School, AACR to ASCO Will Be Reflected In Our Oncology Practice, Invited Participant, 13-14 June 2020, e-congress.
48. 14. National Medical Genetics Congress, Chair, Speaker, Speech Title: Rare Diseases, From Diagnosis to Treatment, 20-22 November 2020, e-congress.
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| **Presented Conferences International:** | * + - 1. 8th Balkan Meeting on Human Genetics, Dubrovnik / Croatia 14-17 May 2008, Chairman
			2. European Human Genetics Conference 31 May-3 June 2008, Barcelona / Spain, Chairman
			3. Mediterrenean Medical Genetics Congress 2009, Ankara, 28 July-1 June 2009
			4. International Participation XIV. National Metabolic Diseases and Nutrition Congress, Kayseri, 28-30 May 2009
			5. European Biotechnology Congress. September 9-11, 2010. Lecce / Italy, Speaker, Speech Title: Novel technological approaches and their applications in biotechnology
			6. 9th Medical Genetics Balkan Congress, 15 - 17 September 2011, Timisoara/Romania, Speaker, Speech Title: Syndromes Presenting Adducted Thumb With /Without Clubfoot and Ehlers-Danlos Syndrome, Musculocontractural Type; Dundar Syndrome
			7. 9th Medical Genetics Balkan Congress, 15 - 17 September 2011, Timisoara /Romania, Chairman
			8. European Biotechnology Congress, 4-7 September 2012, Valencia / Spain, Speaker, Speech Title: European Biotechnology Thematic Network Association's past and future activities
			9. Texas OMICS Congress, 19-21 November 2012, San Antonio / ABD, Speaker, Speech Title: Mutations of *CHST14* gene and Dundar syndrome
			10. Texas OMICS Congress, 19-21 November 2012, San Antonio / ABD, Speaker, Speech Title: Current State in Biotechnology and The ‘European Biotechnology Thematic Network’ Association (EBTNA)
			11. European International Association Association Meeting, 12 November 2012, Brussels / Belgium
			12. European Biotechnology Congress. 3-5 September 2013. Lecce/Italy
			13. 11th International Participation Molecular Biology and Genetics Winter School, Istanbul 7-9 March 2014, Speaker, Speech Title: Position of biotechnology in the world and Turkey
			14. European Human Genetics Conference 31 May-3 June 2014, Milan / Italy, Chairman
			15. Faculty of Biotechnology of University of Gdansk and Medical University of Gdansk, 24-28 September 2014, Speaker, Speech Title: Current State of Biotechnology in Europe and Turkey, EBTNA and Dundar Syndrome.
			16. Faculty of Biotechnology of University of Gdansk and Medical University of Gdansk, 25 September 2014, Speaker, Speech Title: Mutations of *CHST14* gene and Dundar Syndrome (Ehlers-Danlos Syndrome, musculocontractural type).
			17. Faculty of Biotechnology of University of Gdansk and Medical University of Gdansk, 26September 2014, Speaker, Speech Title: EBTNA: European Biotechnology Thematic Network Association
			18. Near East University, “International Biomedical Engineering Congress (IBMEC-2014)” 19-23 November 2014
			19. 1st International Congress on Forensic Biology and Genetics, 27-28 November 2014, Ankara University Medical School
			20. Near East University International Biomedical Congress, March 12-14, 2015, Speaker, Speech Title: Current Bitechnology and The European Biotechnology Thematic Network Association: Novel Technologies and Their Applications in Biotechnology
			21. European Biotechnology Congress 2015, 7-9 May 2015, Bucharest / Romania, Chairman
			22. Eurobiotech Days, 9 October 2015, Italy, Speaker, Speech Title: Epigenetics
			23. Euroasia Young Scientists Meeting, Minsk, 1-4 December 2015, Speaker, Speech Title: EBTNA & New Applications in Medical Genetics
			24. International Participation of Gevher Nesibe Medical Days 2016 and Congress of Medical Genetics and Clinical Applications, 11-13 February 2016, Kayseri / Turkey, Chairman
			25. One Health European Interregional Conference 2016, 22-24 Septemberl 2016, Bucharest/Romania, Honoric Speaker, Speech Title: Current State Of Biotechnology and European Biotechnology Thematic Network Association
			26. European Biotechnology School, May 30-June 4, 2016, in Minsk / Belarus, Speaker, Speech Title: New Applications in Medical Genetics or "Golden age of biotechnology and to EBTNA
			27. MAGI-Eurogio Seminari, 28 October 2016, Perugia / Italy, 28 October 2016, Perugia/Italy,Speaker, Speech Title: Current State in Biotechnology & EBTNA
			28. 2nd International Participation National Rare Diseases and Orphan Drugs Symposium, Ankara, 23-24 March 2017, Speaker, Speech Title: DundarSyndrome ve *CHST14* gen mutasyonları
			29. 2nd International Participation National Rare Diseases and Orphan Drugs Symposium, Ankara, 23-24 March 2017, Chairman
			30. European Biotechnology Congress 2017, 24-27 May 2017, Dubrovnik / Croatia, Chairman
			31. European Biotechnology Congress 2017 24 - May 27, 2017, Dubrovnik / Croatia, Speaker, Speech Title: Developments in Biotechnology
			32. “Smart Specialization Strategy in the Field of Biotechnologies in Europe:A Challenge for CEE Region”, 4 – 6 September 2017, Bratislava / Slovakia, Speech Title:European biotechnology thematic network association
			33. Medical Genetics Course and Biotechnology MAGI Balkan and EBTNA European Biotechnology Thematic Network Association, 21-24 September 2017, Tirana / Albania
			34. Near East University Faculty of Medicine 2017-2018 Academic Opening and White Shirt Dressing Ceremony, Opening Lecture, 3 October 2017, Nicosia/Turkish Republic of Northern Cyprus
			35. The European Biotechnology Congress, Speaker, Speech Imprint: Biotechnological Oppurtunites, 26-28 April 2018, Athens / Greece.
			36. The European Biotechnology Congress, Chairman, Session Name: Biotechnological Oppurtunites, 26-28 April 2018, Athens / Greece.
			37. IBMEC’18-Near East University, Second International Biomedical Engineering Congress, Speaker, Speech Title: Recent Developments and Oppurtunities in Biotechnology, 24-27 May 2018, Lefkoşa/ Northern Cyprus
			38. IBMEC’18-Yakın Doğu Üniversitesi, Second International Biomedical Engineering Congress, Chairman, 24-27 May 2018, Lefkoşa/Northern Cyprus
			39. One Health, 2nd European Inter-Regional Conference, 5-8 September 2018, Spiru Haret University, Bucharest/Romania, Speaker, Speech Title: European Biotechonology Network Association
			40. European Human Genetics Conference 2018, 16-19 June 2018, Milan/Italy, Chairman
			41. MAGI-Seminari, Speaker, Speech Title: Rare Diseases Approaches-Diagnosis-Treatment, October 26, 2018, San Felice del Benaco (BS) / Italy
			42. 3nd International Conference On Applied Biotechnology (3nd ICAB), O, Chairman, Speaker, Speech Title: How Today’s Biotechnology Modifying Future and EBTNA, 23-24 November 2018, Tirana/Albania
			43. European Biotechnology Congress 2019, Chairman and Speaker, Speech Title: Future Biotechnologies, 11-13 April 2019, Valencia / Spain
			44. The ICGEB-CEI-JRC-EC-UCM European Worshop, Trends and Prospects of Med/Pharma Biotechonologies in Europe”, 3-4 June 2019, Bratislava
			45. II European Biotechnology School, 27-31 May 2019, Minsk / Belarus, Speaker, Speech Title: Rare Diseases and Overview
			46. 2nd European ONE HEALTH Conference, Speaker, Speech Title: Consideration of EBTNA as honorary parner of the organization, 21-22 June 2019, Spiru Haret University Bucharest / Romania
			47. The Eurobiotech Training School, 28 October - 1 November 2019, Tirana / Albania, Invited Speaker, Speech Title 1: Human genome project and outcome. Speech Title 2: Orphane disease overview.
			48. Rare Diseases Day Symposium, 28 February 2020, KKTC, Near East University, Invited Speaker, Speech Title: Rare genetic diseases in developing countries
			49. BIO International Biotechnology Congress 2020 Turkey 5-7 March 2020, the Ottoman Archives Complex Convention Center, Istanbul, Invited Speaker, Speech Title: European Recent Developments in Biotechnology and Biotechnology Association
			50. European Biotechnology Congress 2020, Speaker, Speech Title: Application of artificial intelligence in biomedicine, 24-26September 2020, Prague / Czechia
			51. Roundtable held at the World Health Assembly, Speaker, Title: Role of Biotechnologies in achieving the Sustainable Development Goals (SDGs) through Health Promotion. May 23,2023. Geneva, Switzerland.
			52. 2. International Conference on Water Environmental Protection and Sustainable Development – WEPSD-2023, Davetli Konuşmacı, Konuşma Başlığı: Avrupa Biyoteknoloji Derneği Başkanı olarak açılış konuşması, 22-23 Eylül 2023, Tiran-Arnavutluk
			53. European Biotechnology Congress 2023, Kongre Başkanı ve Konuşmacı, Konuşma Başlığı: ‘’Genetics of Artifical Cells (Yapay Hücrelerin Genetiği’’, 4-6 Ekim 2023, Ljubljana –Slovenya
			54. Uluslararası Biyoteknoloji Kongresi (BIO-Türkiye), Davetli Konuşmacı, Konuşma Başlığı: Biobenzer İlaçların üretim süreçleri, 28-30 Eylül 2023, İstanbul-Türkiye
			55. 10. International Conference on Materials Science and Nanotechnology for Next Generation, MSNG2023, Davetli Konuşmacı, Konuşma Başlığı: Yapay Hücrelerin Şifresi, 27-29 Eylül 2023, Kayseri-Türkiye
			56. Uluslararası Erciyes Tıp Tıbbi Genetik Kongresi, Kongre Başkanı, 21-23 Eylül, Kayseri-Türkiye
			57. 5TH WORLD CONFERENCE ON SUSTAINABLE LIFE SCIENCES, Davetli Konuşmacı, Konuşma Başlığı: Application of Biotechnology in Medicine, 7-10 Aralık 2023, Kapadokya-Nevşehir
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| **Projects** | 1. Preferences and Giemsa Method for Determination of Brother Chromatite Exchange, Project Code: 90-012-24, Erciyes University, Faculty of Medicine, Kayseri, 1990. Executive.2. Diagnosis of Molecular Genetic Methods of Porphyria, Erciyes University, Faculty of Medicine, 1995, Executive.3. Molecular Pathology of Fragile-X Syndrome; Erciyes University, Faculty of Medicine, 1995, Executive.4. Relation of APC Genotype I1307K Polymorphism to Stomach and Colorectal Cancer. Erciyes University Faculty of Medicine, 1995. Executive.5. Investigation of Adenomatous Poliposis (APC gene) Spot Mutation in Turkish Population-Institute of Health Sciences, 1996. Executive.6. Diagnosis of Huntington Koresinin by Molecular Genetic Methods, Erciyes University, Faculty of Medicine, 1996. Executive.7. Investigation of Retinoblastoma Mutations in Turkish Society, Project Code: 97-012-7, Erciyes University, Faculty of Medicine, 1997. Executive.8. In Vitro Evaluation of the Effects of Hyperprolactinemia on Glucose Metabolism, Erciyes University, Faculty of Medicine, 19979. Investigation of Mutations in Colon Cancer; Erciyes University, Faculty of Medicine, 1997. Executive.10. Gene Analysis and Genetic Counselor of Tuberous Sclerosis Patient, Erciyes University, Faculty of Medicine, 1997. Executive.11. Gene Analysis and Genetic Counselor of Thalessemia Patients, Erciyes University, Faculty of Medicine, 1997. Executive.12. Analysis of Cystic Fibrosis Genes by Molecular Genetic Methods, Erciyes University, Faculty of Medicine, 1997. Executive.13. Identification of Medium Chain Acyl-CoA Dhydrogenase (MCAD) Enzyme Deficiency by Molecular Genetic Methods, Erciyes University, Faculty of Medicine, 1997. Executive.14. Investigation of methylation state of BRCA1 oncopressor gene in patients with breast cancer by bisulfite method, Erciyes University, Faculty of Medicine, 1997. Executive.15. Investigation of Genetic Transition in Polycystic Ovary Syndrome, Faculty of Medicine, 1998. Executive.16. The Effect of Vascular Endothelial Growth Factor on Lung Development in Congenital Diaphragmatic Hernia, Faculty of Medicine, 1998. Researcher.17. Diagnosis of Phenylalanine Hydroxylase Enzyme Deficiency by Molecular Gene Analysis Methods Institute of Health Sciences, 1998. Researcher.18. Investigation of Inversion in F8 Gene int22H Region in Hemophilia A Patients. Erciyes University, Faculty of Medicine, 1998. Researcher.19. Investigation of 21 Hydroxylase Enzyme Deficiency Prevalence in Patients Attending to Hirsutism in Turkish Society. Id: 3142 Project Code: 105S138. TUBITAK. Researcher. October 1, 2005 - Closed20. Investigation of the CYP19 Geni and SRD5A2 Gene Polymorphisms in the Idiopathic Hirsutism Causes and Their Locally Androgensensitive Tissue Expressions. Id: 3165 Project Code: 106S170. TUBITAK. Researcher. September 1, 2006 - Closed21. Investigation of 21 Hydroxylase Enzyme Inhibition Prevalence in Patients with Hirsutism in Turkish Population. Id: 3142 Project Code: 105S138. TUBITAK. Researcher. October 1, 2005 - Closed22. Obtaining Transgenic Mice Bearing Human Gamma Interferon Gene. TÜBİTAK-SBAG-105S001, Turkey-Bulgaria bilateral project; 2005-200823. Investigation of the Relationship Between the Enhancer Of Zygote Homolog 2 Genin Inhibition and Fibrosis in Human Liver Stellate Cell Lines (LX2). Id: 6189 Project Code: 115S390. Tübitak Researcher. September 1, 2015 - July 1, 2017. In Progress.24. Connection in a Large Turkish Family Showing Scoliosis, Blindness and Arachnodactyly. Project Code: Tsa-09-1046 Project Type: N. Research Date: 15.06.2009 Completion Date: 15.06.2011 Position: Executive, Case:25. Investigation of the Relationship Between Fimbrosis and the Inhibition of Homologous 2 Genes of LX2 Enhancer in Human Liver Stellate Cell Lines. Project Date: 01.02.2018 Position: Researcher, Status: Walking, Time: 12 (Month) Project Name: Tda-2017-7035 Project Type:26. Investigation of PARP1 and DNA Pol Beta mRNA Expressions in Alzheimer's Disease. Project Code: Tyl-2016-6956 Project Type: Graduate Date of Completion: 06.10.2016 Completion Date: 06.04.2018 Position: Executive Status: Walking Time: 18 (Month)27. The Investigation of the Effect of Propranolol Therapy on the LINGO1 HS1B P3 HTRA2 DRD3 TENM4 SLC1A2 Genes in Patients with Essential Treremor. Project Code: Ttu-2016-6761 Project Type: T. Expertise Date: 07.06.2016 Completion Date: 07.06.2017 Position: Executive Status: Walking Time: 12 (Month)28. Investigation of BCL2 MEG3 and NRF2 Gene Expression Profiles in Primary Brain Tumors. Project Code: Tyl-2016-6639 Project Type: Graduate License Date: 27.04.2016 Completion Date: 27.10.2017 Position: Executive Status: Walking Time: 18 (Month)29. Relation Between Oxytocin Polymorphisms And Aggression And Sexual Functions In Patients With Bipolar Affective Disorder. Project Code: TTU-2016-6468 Project Type: T. Expertise Date: 18.03.2016 End Date: 08.03.2017 Position: Researcher Status: Closed Time: 12 (Month)30. The Effect of CYP2C192 CYP2C193 Polymorphism on Clopidogrel Resistance in COPD Patients. Project Code: Tyl-2015-6122 Project Type: Graduate License Date: 03.11.2015 Completion Date: 03.08.2017 Position: Executive Status: Walking Time: 21 (Month)31. Relation of Brain-Derived Neurotrophic Factor Gene Polymorphism to Obstructive Sleep Apnea Syndrome and Obesity. Project Code: Ttu-2014-5230 Project Type: T. Expertise Date: 17.10.2014 End Date: 25.11.2015 Position: Researcher Status: Closed Time: 24 (Month)32. Investigation of the Role of APOBEc (Apolipoprotein B mRNA Editing Enzyme, Catalytic Polypeptide-Like) Gene Family in the Etiology of Lung Adenocarcinomas. Project Code: Ttu-2014-5374 Project Type: T. Expertise Date: 02.09.2014 Completion Date: 07.10.2015 Position: Operator Status: Closed Time: 13 (Month)33. Determination of Rare Mosaic Cases by Automatic Metaphase Scan and Image Analysis System. Project Code: Tsg-2014-5373 Project Type: Guided Date: 27.08.2014 Completion Date: 07.10.2015 Position: Operator Status: Closed Time: 12 (Month)34. Investigation of genetic alterations in CYP21A2, CYP11B1, HSD3ß2 and NR3C4 (Ar) loci in women with premenopausal hirsut / hyperandrogenism. Project Code: Tdk-2014-5099 Project Type: Doctorate Date: 04.06.2014 Completion Date: 07.04.2016 Position: Manager Status: Closed Time: 22 (Month)35. Investigation of phenotype-genotype association in female patients with Hirsut / Hiperan Drogen. Project Code: Tcd-2014-5098 Project Type: Multi-Disciplinary A. Date: 23.06.2014 End Date: 31.12.2015 Position: Researcher Status: Closed Time: 24 (Month)36. Investigation of the effects of 667C> T and 1298A> C polymorphisms in the methyleneetetrahydrofolate reductase gene on methotrexate treatment in ectopic pregnancy patients. Project Name: Tsa-2013-4686 Project Type: N. Research Date: 25.10.2013 End Date: 24.08.2016 Position: Researcher Status: Closed Time: 12 (Month)37. Investigation of the effects of pentoxifylline on the damage caused by diabetes to rat testicular tissue. Project Code: Tda-2014-4453 Project Type: Offset Date: 14.02.2014 End Date: 13.01.2015 Position: Researcher Status: Closed Time: 12 (Month)38. Investigation of BAP1 and ANAPC7 Gene Expressions in Acute Myeloid Leukemia Patients. Project Code: Tyl-2013-4294 Project Type: Graduate License Date: 12.12.2013 Completion Date: 13.01.2015 Position: Operator Status: Closed Time: 12 (Month)39. Investigation of mRNA Expression of Estrogen and Androgen Metabolism-Assisted Genes in Patients with Idiopathic Hirsutism. Project Code: Tsa-12-4053 Project Type: N. Research Date: 08.08.2012 End Date: 11.11.2015 Position: Researcher Status: Closed Time: 30 (Month)Evaluation of the Role of Genetic Factors Related to Pituitary Organogenesis and Autoimmunity in the Etiology of Sheehan Syndrome. Project Code: Tsa-12-4072 Project Type: N. Research Date: 08.08.2012 End Date: 12.02.2014 Position: Researcher Status: Closed Time: 18 (Month)41. Investigation of VDR Gene Polymorphism, VDR Gene Expression and VDR Gene Promoter Methylation in Children with Autism Disorder. Project Code: Tsu-12-4035 Project Type: T. Expertise Date: 13.06.2012 End Date: 27.11.2013 Position: Executor Status: Closed Time: 18 (Month)41. Investigation of VDR Gene Polymorphism, VDR Gene Expression and VDR Gene Promoter Methylation in Children with Autism Disorder. Project Code: Tsu-12-4035 Project Type: T. Expertise Date: 13.06.2012 End Date: 27.11.2013 Position: Executor Status: Closed Time: 18 (Month)Evaluation of the Role of Cranial Bone Development and Genetic Factors Related to Thrombophilia in the Etiology of Sheehan Syndrome. Project Code: Tsu-12-3969 Project Type: T. Expertise Date: 04.04.2012 End Date: 07.05.2014 Position: Researcher Status: Closed Time: 24 (Month)43. European Agriculture Biotechnology Symposium. Project Code: Tss-12-3892 Project Type: Symposium Date of Completion: 14.03.2012 Completion Date: 22.01.2013 Position: Operator Status: Closed Time: 4 (Month)44. Determination of 3-Repeat Increment Number Mutations in FMR1 in Patients with Fragile X Syndrome. Project Code: Tsy-12-3886 Project Type: Graduate License Date: 14.03.2012 Completion Date: 03.09.2014 Position: Manager Status: Closed Time: 36 (Month)45. Histologic Investigation of Ex vivo Conjunctival Equivalent Values ​​on Different Tissue Scaffolds. Project Code: Tsd-12-3831 Project Type: PhD Date of Completion: 18.01.2012 Completion Date: 12.02.2014 Position: Researcher Status: Closed Time: 24 (Month)46. ​​Screening of Common Mutations in Phenylalanine Hydroxylase Genes. Project Code: Tsd-12-3831 Project Type: PhD Date of Completion: 18.01.2012 Completion Date: 12.02.2014 Position: Researcher Status: Closed Time: 24 (Month)47. Evaluation of In Vitro Genotoxicity of MTA Fillapex. Project Code: Tsa-12-3622 Project Type: N. Research Date: 22.02.2012 Completion Date: 22.08.2014 Position: Researcher Status: WalkingSound: 30 (Month)48. Prognostic significance of isocitrate dehydrogenase 1 (IDH1), isocitrate dehydrogenase 2 (IDH2), isocitrate dehydrogenase 3 (IDH3) gene mutations in glioblastom multiforme (GBM) cases. Project Code: Tsu-11-3812 Project Type: T. Specialization Date: 24.11.2011 End Date: 06.12.2012 Position: Researcher Status: Closed Time: 8 (Month)49. Investigation of CDKL5 Gene Mutations in Autistic Patients with Resistant Seizures, Autistic Disorder and Violence in Infant and Early Childhood. Project Code: Tsu-11-3759 Project Type: T. Specialization Date of Completion: 07.12.2011 Completion Date: 06.12.2012 Position: Operator Status: Closed Time: 12 (Month)50. Sepsysteine ​​TLR-2, TLR-4 Gene Polymorphisms and mRNA Expression. Project Code: Tsu-11-3709 Project Type: T. Specialization Date: 20.10.2011 Completion Date: 22.04.2013 Position: Researcher Status: Closed Time: 21 (Month)51. Investigation of Ghrelin Expression in the Parenchyma of Diabetic Rat Testis. Project Code: Tsa-11-3657 Project Type: N. Research Date: 07.09.2011 Completion Date: 20.02.2013 Position: Researcher Status: Closed Time: 24 (Month)52. Investigation of the Involvement of Human Breast Epithelial Cells in Breast Cancer Stem Cells. Project Code: Tsa-11-3509 Project Type: N. Research Date: 21.04.2011 Completion Date: 03.04.2013 Position: Researcher Status: Closed Time: 12 (Month)53. Investigation of genetic basis of familial non-syndromic hearing loss in Turkish society. Project Code: Tsu-11-3483 Project Type: T. Specialization Date of Completion: 11.03.2011 Completion Date: 10.03.2012 Position: Operator Status: Closed Time: 12 (Month)54. Detection of LDL-Receptor (LDLR), Apolipoprotein B-100 (APOB -100) and PCSK9 (Proprotein Con- vertase Subtilin Kexin 9) Gene Mutations in Patients with Familial Hypercholesterolemia. Project Code: Tsu-11-3444 Project Type: T. Expertise Date: 11.03.2011 End Date: 31.07.2013 Position: Researcher Status: Closed Time: 24 (Month)Serum MicroRNA Levels in Non-Alcoholic Fatty Liver Patients. Project Code: Tsd-10-3368 Project Type: Doctorate Date: 24.12.2010 End Date: 16.06.2012 Position: Researcher Status: Closed Time: 18 (Month)56. Determination of Talent Selection by Some Genetic Materials of Elite Alpine Skiers. Project Code: Tsd-10-3304 Project Type: Doctorate Date: 18.10.2010 End Date: 03.01.2013 Position: Researcher Status: Closed Time: 18 (Month)Genotoxic Effects of Some Antituberculous Drugs and Mixtures on Rats. Project Code: Tsa-10-3262 Project Type: N. Research Date: 26.08.2010 End Date: 09.05.2013 Position: Researcher Status: Closed Time: 30 (Month)58. The Effect of Promoter Methylation of O6-Methylguanine Methyltransferase Genes on the Treatment Response to Glioblastoma Disease and Prognostic Significance. Project Code: Tsu-10-2951 Project Type: T. Specialization Date: 26.07.2010 End Date: 17.01.2012 Position: Researcher Status: Closed Time: 18 (Month)59. Investigation of Expression and Polymorphisms of Cytokine (CYP) 1A2, 2D6, 2E1 and 3A4 Enzymes in Alcohol Deprivation. Project Code: Tsd-09-974 Project Type: PhD Date of Completion: 15.06.2009 Completion Date: 15.06.2011 Position: Researcher Status: Closed Time: 36 (Month)60. Investigation of TNF-Alfa, IL-1 Alfa, IL-1 Beta and IL-6 Gene Polymorphisms in Pituitary Insufficiency Due to Traumatic Brain Injury by Real-Time PCR. Project Code: Tsa-09-715 Project Type: N. Research Date: 02.04.2009 Completion Date: 02.04.2011 Position: Researcher Status: Closed Time: 36 (Month)61. Detection of Aneuploidic Pathologies in Blastomer Cells Obtained from Pre-Embryos. Project Code: Tsy-08-502 Project Type: Graduate Degree Date of Completion: 30.06.2008 Completion Date: 30.12.2009 Position: Operator Status: Closed Time: 36 (Month)Diagnosis of Phenylalanine Hydroxylase Enzyme Deficiency by Molecular Gene Analyzes. Project Code: Sb T-06-04 Project Type: Graduate Degree Date of Completion: 03.04.2006 Completion Date: 03.04.2007 Position: Operator Status: Closed Time: 36 (Month)63. Investigation of Molecular Pathologies in Congenital Adrenal Hyperplasia Patients. Project Code: Sb T-06-06 Project Type: Doctorate Date: 03.04.2006 Completion Date: 03.04.2006 Position: Executive Status: Closed Time: 36 (Month)64. Investigation of Expression of WT1 Genes and del 13Q in Mulmedicalle Myeloma Patients. Project Code: Ta-05-19 Project Type: N. Research Date: 17.10.2005 End Date: 17.10.2006 Position: Researcher Status: Closed Time: 36 (Month)65. Investigation of CYP19 Geni and SRD5A2 Gene Polymorphisms and Their Local Expression in Androgen Sensitive Tissue in Idiopathic Hirsutism. Project Code: Tt-05-29 Project Type: T. Expertise Start Date: 01.08.2005 End Date: 01.08.2005 Position: Researcher Status: Closed Time: 36 (Month)66. Most Common in Adrenal Adrenal Hyperplasia Patients (656G, I72N, V28Il, Q318X, R356V etc.). Project Code: Sb Y-04-20 Project Type: Master License Date of Completion: 30.09.2004 Completion Date: 30.06.2005 Position: Operator Status: Closed Time: 36 (Month)67. The Effect of Conventional Therapy on Hypogonadism Patients on IL-2R, GNRH-1 and GNRH-2 mRNA Expression in Peripheral Lymphocytes and the Determination of Serum IL-2 Level and Lymphocyte Subtype Changes. Project Code: Ta-03-25 Project Type: N. Research Date: 01.01.2004 End Date: 01.01.2006 Position: Researcher Status: Closed Time: 36 (Month) |
| **Hobbies:** | ReadingPaintingsTrekkingGardening |