

## Prof. MELİHA MERVE ÇİÇEKLİYURT

### Personal Information

**Office Phone:** [+90 286 218 0018](tel:+902862180018) Extension: 25003

**Fax Phone:** [+90 0286 218 3738](tel:+902862183738)

**Email:** mervemeliha@comu.edu.tr

**Web:** <https://avesis.comu.edu.tr/mervemeliha>

**Address:** Çanakkale Onsekiz Mart Üniversitesi, Tıp Fakültesi, Temel Tıp Bilileri Bölümü, Tibbi Biyoloji AD.



### International Researcher IDs

ORCID: 0000-0003-4303-9717

Yoksis Researcher ID: 124155

### Education Information

Doctorate, Çanakkale Onsekiz Mart University, Turkey 2010 - 2013

Postgraduate, Istanbul Technical University, Fen Bilimleri Enstitüsü, Moleküler Biyoloji,

Genetik Ve Biyoteknoloji, Turkey 2007 - 2010

Undergraduate, Istanbul University, Faculty Of Science, Moleküler Biyoloji Ve Genetik , Turkey  
2003 - 2007

### Foreign Languages

English, B2 Upper Intermediate

### Certificates, Courses and Trainings

Vocational Course, Uzaktan Öğretimde Materyal Geliştirme Teknikleri, Çanakkale Onsekiz Mart University (Sürekli Eğitim Merkezi-ÇOMÜSEM), 2020

Health&Medicine, EADV-ESDR Fostering Summer Research Workshop-Research and Imaging Techniques, European

Academy of Dermatology and Venereology (EADV) and European Society for Dermatological Research (ESDR), 2016

Health&Medicine, Bioinformatics for Skin Research, European Academy of Dermatology and Venereology (EADV) and European Society for Dermatological Research (ESDR), 2014

Education Management and Planning, TUBITAK BİDEB 2237 "Araştırmacılara Biyoloji Bilim Dalında Proje Eğitimi, Gazi Üniversitesi, 2014

Health&Medicine, Mouse models in skin research, EADV and ESDR, 2013

Education Management and Planning, Proje Ön Teklifi Hazırlama Eğitimi, TC Aile, Çalışma ve Sosyal Güvenlik Bakanlığı, 2013

Education Management and Planning, Novartis International Biotechnology Leadership Camp (BioCamp), Novartis, Basel, Switzerland,, 2011

### Dissertations

Doctorate, Psoriasis (Sedef) Hastalığında Tek Nükleotid Polimorfizmleri ile Hastalık Şiddeti, Kardiyovasküler ve

"Metabolik Tutulum Arasındaki Bağlantının Belirlenmesi", Canakkale Onsekiz Mart University, Fen Bilimleri Enstitüsü, Biyoloji, 2013  
Postgraduate, Evolutionary Engineering of hydrogen peroxide resistant yeast, Istanbul Technical University, Fen Bilimleri Enstitüsü, Moleküler Biyoloji, Genetik Ve Biyoteknoloji, 2010

## Research Areas

Medicine, Health Sciences, Fundamental Medical Sciences, Medical Biology, Internal Medicine Sciences, Medical Genetics, Life Sciences, Molecular Biology and Genetics, Genetic Disorders, Genetic Engineering, Population Biology, Population Genetics, Natural Sciences

## Academic Titles / Tasks

Associate Professor, Canakkale Onsekiz Mart University, Tip Fakültesi, Temel Tip Bilimleri, 2018 - Continues  
Assistant Professor, Canakkale Onsekiz Mart University, Tip Fakültesi, Temel Tip Bilimleri, 2016 - 2018  
Research Assistant PhD, Canakkale Onsekiz Mart University, Fen Fakültesi, Biyoloji, 2009 - 2016

## Academic and Administrative Experience

Erasmus Coordinator, Canakkale Onsekiz Mart University, Lisansüstü Eğitim Enstitüsü, Health Sciences, 2018 - Continues  
Erasmus Coordinator, Canakkale Onsekiz Mart University, Tip Fakültesi, 2016 - 2020  
Head of Department, Canakkale Onsekiz Mart University, Tip Fakültesi, Temel Tip Bilimleri, 2016 - 2020  
Head of Department, Canakkale Onsekiz Mart University, Tıbbi Sistem Biyolojisi, 2016 - 2020  
Birim Kalite Komisyonu Üyesi, Canakkale Onsekiz Mart University, Tip Fakültesi, 2016 - 2020

## Courses

Scientific Research Methods and Publication Ethics, Postgraduate, 2021 - 2022, 2020 - 2021, 2019 - 2020, 2018 - 2019  
Introduction to system Biology, Postgraduate, 2020 - 2021, 2019 - 2020, 2018 - 2019  
Medical Physics, Postgraduate, 2020 - 2021  
Medical Biology and Genetics, Undergraduate, 2020 - 2021, 2019 - 2020  
Human Genetics, Undergraduate, 2020 - 2021  
Medical Biology, Undergraduate, 2020 - 2021, 2019 - 2020, 2018 - 2019, 2017 - 2018  
Basic Research Techniques at Biology, Postgraduate, 2020 - 2021, 2019 - 2020, 2018 - 2019  
Thesis Supervision, Postgraduate, 2018 - 2019, 2017 - 2018  
Basic Ecology and Environmental Health, Postgraduate, 2018 - 2019  
Cell and Tissue Culture, Postgraduate, 2018 - 2019, 2017 - 2018

## Published journal articles indexed by SCI, SSCI, and AHCI

- I. **DNA methylation in bryophytes as a biomarker for monitoring environmental pollution**  
Çiçekliyurt M. M., Yayintaş Ö.  
INDIAN JOURNAL OF EXPERIMENTAL BIOLOGY, vol.60, no.11, pp.870-874, 2022 (SCI-Expanded)
- II. **Relationship between oxytocin receptor gene polymorphism and hypertension in Turkish population**  
Çiçekliyurt M. M., Dermenci B.  
REVISTA PORTUGUESA DE CARDIOLOGIA, vol.2022, no.2022, pp.1-6, 2022 (SCI-Expanded)
- III. **Green synthesis, characterization and biological activity of silver nanoparticles From Dicranum**

**majus Turner**

Yayintas O. T., Demir N., YILMAZ S., Cicekliyurt M. M.

DIGEST JOURNAL OF NANOMATERIALS AND BIOSTRUCTURES, vol.16, no.4, pp.1487-1499, 2021 (SCI-Expanded)

- IV. Serum spexin, adiponectin and leptin levels in polycystic ovarian syndrome in association with FTO gene polymorphism.

Beyazit F., Hiz M. M., Turkon H., Unsal M. A.

Ginekologia polska, 2021 (SCI-Expanded)

- V. Association between mean platelet volume and disease severity in patients with psoriasis and psoriatic arthritis.

KILIÇ S., REŞORLU H., İŞIK S., Oymak S., AKBAL A., HIZ M. M., ÖĞRETMEN Z.

Postepy dermatologii i alergologii, vol.34, no.2, pp.126-130, 2017 (SCI-Expanded)

- VI. Is there any increased risk of hypertension, diabetes and cardiac diseases in psoriatic patients with TNF- $\alpha$  G238A and G308A polymorphism?

İŞIK S., Hiz M. M., KILIÇ S., Ogretmen Z., SILAN F.

Postepy dermatologii i alergologii, vol.33, no.6, pp.440-444, 2016 (SCI-Expanded)

- VII. The ischemia modified albumin and mean platelet volume levels in patients with Behcet's disease.

KILIÇ S., İŞIK S., Hiz M. M., ÜLKER ÇAKIR D., Turkon H., Cevizci S., Ogretmen Z.

Postepy dermatologii i alergologii, vol.33, no.5, pp.345-348, 2016 (SCI-Expanded)

- VIII. The correlation between the psoriasis area severity index and ischemia-modified albumin, mean platelet volume levels in patients with psoriasis.

İŞIK S., KILIC S., Ogretmen Z., CAKIR D. U., Turkon H., Cevizci S., Hiz M. M.

Postepy dermatologii i alergologii, vol.33, no.4, pp.290-3, 2016 (SCI-Expanded)

- IX. Vitamin D Receptor Gene BSMI, FOK1, APA1, and TAQ1 Polymorphisms and the Risk of Atopic Dermatitis

KILIÇ S., SILAN F., Hiz M. M., İŞIK S., OGRETMEN Z., ÖZDEMİR Ö.

JOURNAL OF INVESTIGATIONAL ALLERGOLOGY AND CLINICAL IMMUNOLOGY, vol.26, no.2, pp.106-110, 2016 (SCI-Expanded)

- X. Contribution of the STAT4 rs7574865 gene polymorphism to the susceptibility to autoimmune thyroiditis in healthy Turk population and psoriatic subgroups.

Hiz M. M., KILIÇ S., İŞIK S., Ogretmen Z., SILAN F.

Central-European journal of immunology, vol.40, no.4, pp.437-41, 2015 (SCI-Expanded)

- XI. Is the HLA B27 genotype a risc faktor for psoriatic arthritis and psoriasis vulgaris?

Ogretmen Z., Hiz M. M., SILAN F., Kosar S., ÖZDEMİR Ö.

TURKDERM-TURKISH ARCHIVES OF DERMATOLOGY AND VENEROLOGY, vol.48, no.3, pp.131-134, 2014 (SCI-Expanded)

- XII. Association of endothelial nitric oxide synthase Glu298Asp gene polymorphism in psoriasis cases with hypertension.

Ogretmen Z., Hiz M. M., SILAN F., ULUDAĞ A., ÖZDEMİR Ö.

Annals of Saudi medicine, vol.34, no.4, pp.340-5, 2014 (SCI-Expanded)

- XIII. Transgenic mouse technology in skin biology: inducible gene knockout in mice.

Guenschmann C., Chiticariu E., Garg B., Hiz M. M., Mostmans Y., Wehner M., Scharfenberger L.

The Journal of investigative dermatology, vol.134, no.7, pp.1-4, 2014 (SCI-Expanded)

- XIV. Triggering drug use in patients with psoriasis: an investigative report from Turkey

Ogretmen Z., Askin U., Hiz M. M., Cevizci S.

POSTEPY DERMATOLOGII I ALERGOLOGII, vol.31, no.5, pp.294-298, 2014 (SCI-Expanded)

- XV. The distribution of FV-Leiden, prothrombin and plasminogen activator inhibitor gene mutations in patients with obstructive sleep apnea.

Nihat Annakkaya A G. B. E. K. E. B. O., HIZ M. M., Silan F.

Genet Couns., vol.25, no.1, pp.69, 2014 (SCI-Expanded)

## **Articles Published in Other Journals**

- I. **Platelet-rich preparations as biocarriers for local drugs for periodontal disease: A narrative review**  
Ercan E., Çiçekliyurt M. M.  
Saudi Journal of Oral Sciences, vol.10, no.3, pp.129-135, 2023 (Peer-Reviewed Journal)
- II. **Genetic and immunological biomarkers in the diagnosis of pulmonary tuberculosis: A literature review for miRNA and cytokine characterization**  
Karadeli Ü., Çiçekliyurt M. M.  
annals of clinical medicine, vol.10432821502, no.10.4328/ACAM.21502, pp.1-6, 2023 (ESCI)
- III. **CTLA4+rs231775 gene polymorphism increases PCOS, regardless of the levels of interleukin-6 and tumor necrosis factor- $\alpha$  in the serum**  
BEYAZIT F., ÇİÇEKLİYURT M. M., TÜRKÖN H., ÜNSAL M. A., PEK İ. E.  
ANNALS OF CLINICAL AND ANALYTICAL MEDICINE, vol.14, no.8, pp.696-700, 2023 (ESCI)
- IV. **The relation between obesity and hypertension**  
ÇİÇEKLİYURT M. M., ÇOLAK Y.  
Atlantic J Med Sci Res, vol.2, 2022 (Peer-Reviewed Journal)
- V. **Clinical features and comorbidities in psoriasis. A retrospective study**  
ÇİÇEKLİYURT M. M., ÖĞRETMEN Z.  
PRZEGŁAD DERMATOLOGICZNY, vol.109, no.4, pp.263-271, 2022 (ESCI)
- VI. **The relationship between house dust mites and environmental factors beyond the analysis power of a skin prick test**  
Kılıç S., Çiçekliyurt M. M., Oymak S.  
Alergologia Polska - Polish Journal of Allergology, vol.8, no.2, pp.64-71, 2021 (ESCI)
- VII. **Importance of aerobiological monitoring to determine artemisia and ambrosia hypersensitivity**  
ÇİÇEKLİYURT M. M., Akkaya M.  
ALERGOLOGIA POLSKA-POLISH JOURNAL OF ALLERGOLOGY, vol.8, no.2, pp.59-63, 2021 (ESCI)
- VIII. **Effect of FTO rs9939609 Polimorphism on Obesity in Turkish Population**  
Çiçekliyurt M. M., Kılıç S., Elmas L.  
Journal of Scientific Perspectives, vol.4, no.4, pp.255-262, 2020 (Peer-Reviewed Journal)
- IX. **Genotoxic effects of Rhamnus catharticus in huma blood lymphocyte**  
Çiçekliyurt M. M., Akkuş G., Yüksel Balım D.  
Acta Oecologica Carpatica, no.XI.II, pp.91-98, 2018 (Peer-Reviewed Journal)
- X. **A Review of the Role of Vitamins in Psoriasis in Pregnancy**  
HIZ M. M., KILIÇ S., İŞIK S., ÇAKIR GÜNGÖR A. N.  
International Journal of Gynecology, Obstetrics and Neonatal Care, vol.3, no.1, pp.1-8, 2016 (Peer-Reviewed Journal)
- XI. **The Nightmare: Genetically Modified Organisms As Alien Species**  
HIZ M. M., AKI C.  
Transylvanian Review of Systematical and Ecological Research, vol.16.1, pp.135-148, 2014 (Peer-Reviewed Journal)
- XII. **Gene Regulation Control by RNA.**  
HIZ M. M., AKI C.  
Annals of Biological Research, vol.3, no.11, pp.5119-5126, 2012 (Peer-Reviewed Journal)

## **Books & Book Chapters**

- I. **Psoriasis and Genetics**  
HIZ M. M., KILIÇ S., OYMAK S., BÜYÜK B., CANBEY GÖRET C., DEMİRCİ T., AKI C.  
in: An Interdisciplinary Approach to Psoriasis, Chiriac A., Editor, Intech Publishing, Rijeka, Croatia, pp.1-23, 2017
- II. **Toxoplasmosis and Public Health Genomics**

## Refereed Congress / Symposium Publications in Proceedings

- I. **miR22 and Breast Cancer**  
Gökçe E. Ö., Çiçekliyurt M. M., Gökçe O. N.  
8th International Zeugma Conference on Scientific Research , Gaziantep, Turkey, 15 - 17 July 2022, pp.567-572
- II. **The Relationship Between FTO rs9939609 polymorphism and Obesity in Young Individuals**  
Çiçekliyurt M. M.  
Union of Thrace Universities 3rd International Health Sciences Congress, Çanakkale, Turkey, 24 - 26 October 2019, pp.77-79
- III. **IS SKIN PRICK TEST EFFECTIVE TO DETERMINE AEROALLERGENS?**  
ÇİÇEKLİYURT M. M.  
INTERNATIONAL BIOLOGICAL, AGRICULTURAL AND LIFE SCIENCE CONGRESS, Lviv, Ukraine, 7 - 08 November 2019, pp.400-402
- IV. **ASSESSMENT OF GLOBAL DNA METHYLATION IN LUNG TISSUE OF RABBITS THAT EXPOSED TO ROCURONIUM DURING ANESTHESIA**  
ALTINIŞIK H. B., ÇİÇEKLİYURT M. M.  
INTERNATIONAL BIOLOGICAL, AGRICULTURAL AND LIFE SCIENCE CONGRESS, Lviv, Ukraine, 7 - 08 November 2019, pp.403-406
- V. **Anestezik Moleküllerin Epigenetik Etkisi**  
ÇİÇEKLİYURT M. M., ALTINIŞIK H. B.  
3rd Union of Thrace Universities International HealthSciences Congress, Çanakkale, Turkey, 24 - 26 October 2019, pp.136-139
- VI. **The relationship between CTLA4 Polymorphism and Obesity.**  
akkaya m., HIZ M. M.  
Maltepe Üniversitesi Uluslararası Öğrenci Kongresi:Mevcut ve Yeni Ortaya Çıkan Hastalıklar, İstanbul, Turkey, 16 - 17 May 2019, pp.85-86
- VII. **Genotoxic effects of Rhamnus cathartica on the human blood lymphocytes**  
ÇİÇEKLİYURT M. M., AKKUŞ G., YÜKSEL BALIM D.  
ESENİAS and DIAS Scientific Conference and 8th ESENİAS Workshop, BÜKREŞ, Romania, 26 - 28 September 2018
- VIII. **The Association of CTLA4 Rs231775 Gene Polymorphism with TNF-alpha and IL-6 and Susceptibility To Polycystic Ovarian Syndrome in Relation to Body-Mass Index and Insulin Resistance**  
BEYAZİT F., HIZ M. M., TÜRKÖN H., AÇAR K., ÜNSAL M. A.  
16. Ulusal Jinekoloji ve Obstetrik Kongresi, Antalya, Turkey, 9 - 13 May 2018
- IX. **Bazı Deri-türevi peptitlerin Diabetes Mellitus'ta Terapötik Etkisinin Araştırılması**  
HIZ M. M., DERMENCİ B.  
1. Uluslararası Geleneksel ve Tamamlayıcı Tıp Uygulamaları Kongresi, İstanbul, Turkey, 19 - 22 April 2018
- X. **Plantago major Ekstraktlarının Antimutagenik Potansiyelinin AMES Testi ile Belirlenmesi**  
HIZ M. M., AKKUŞ G.  
1. Uluslararası Geleneksel ve Tamamlayıcı Tıp Uygulamaları Kongresi, İstanbul, Turkey, 19 - 22 April 2018, pp.1
- XI. **Radyoterapi sonrası yara iyileşmesinde Hypericum perforatum**  
HIZ M. M., AKKUŞ g., KILIÇ S.  
1.uluslararası geleneksel ve tamamlayıcı tıp uygulamaları kongresi, 19 - 22 April 2018
- XII. **Radyoterapi Sonrası Yara Iyileşmesinde Hypericum perforatum**  
HIZ M. M., AKKUŞ G., KILIÇ S.  
1. Uluslararası Geleneksel ve Tamamlayıcı Tıp Uygulamaları Kongresi, İstanbul, Turkey, 19 - 22 April 2018
- XIII. **Self-Nanoemulsyon Sistemiyle Zeytin Yaprağından İzole edilen Oleuropein/ Oleropein aglycone içeren Düşük Kalorili Fonksiyonel Zeytin Yağı Üretimi**

- BÜYÜK B., HIZ M. M.  
IV. Uluslararası Gıda AR-Ge Proje Pazarı, İzmir, Turkey, 24 - 25 May 2017, pp.58
- XIV. **Pathogen Detection in Food by Using Quantitative PCR**  
HIZ M. M., BÜYÜK B.  
IV. Uluslararası Gıda Ar-Ge Proje Pazarı, İzmir, Turkey, 24 - 25 May 2017
- XV. **Asherman Sendromunda Yeni Tedavi Yaklaşımı: Kök Hücre Terapileri İle Endometrial Rekonstruksiyon (SS\_003)**  
BÜYÜK B., HIZ M. M., AÇAR K., AKKUŞ G.  
6. Kök Hücre Sempozyumu, Turkey, 5 - 06 May 2017, pp.47-48
- XVI. **Hypericum perforatum Foe or Toe in Depression Treatment(P\_0735)**  
BÜYÜK B., HIZ M. M., AÇAR K.  
IVEK 3rd International Convention of Pharmaceuticals and Pharmacies, 26 - 29 April 2017, pp.979
- XVII. **Immortality Mushroom Ganoderma lucidum(P\_0734)**  
BÜYÜK B., HIZ M. M., SÖNMEZ H. B.  
IVEK 3rd International Convention of Pharmaceuticals and Pharmacies, 26 - 29 April 2017, pp.978
- XVIII. **CYP 2D6 Polymorphism and Clomifen Citrate Concentration (P-0817)**  
BÜYÜK B., HIZ M. M., DERMENCI B.  
IVEK 3rd International Convention of Pharmaceuticals and Pharmacies, 26 - 29 April 2017, pp.1069
- XIX. **Osteoporoz Tedavisinde Yeni Molekül Oleuropein (S-003)**  
BÜYÜK B., HIZ M. M.  
IVEK 3rd International Convention of Pharmaceuticals and Pharmacies, 26 - 29 April 2017, pp.108
- XX. **Use Of Chitosan-Based Nanoparticles in Drug(P\_0754)**  
HIZ M. M., BÜYÜK B., AÇAR K.  
IVEK 3rd International Convention of Pharmaceuticals and Pharmacies, 26 - 29 April 2017, pp.1000
- XXI. **Importance of Cytochrome Oxidases in PharmacogeneticResearches (P\_0805)**  
HIZ M. M., BÜYÜK B., DERMENCI B.  
IVEK 3rd International Convention of Pharmaceuticals and Pharmacies, 26 - 29 April 2017, pp.1055-1056
- XXII. **Atopic Dermatitis And Risk Factors A Case Control Study From Canakkale Turkey**  
KILIÇ S., CEVİZCİ S., HIZ M. M.  
2nd INDERCOS- International Dermatology and Cosmetology Congress, 15 - 18 March 2017, pp.132
- XXIII. **Importance of family history in patient with atopic dermatitis (P\_075)**  
HIZ M. M., KILIÇ S.  
2nd INDERCOS- International Dermatology and Cosmetology Congress, 16 - 18 March 2017, pp.112
- XXIV. **The relationship between STAT4 rs7574865 G T polymorphism and psoriatic arthritis.**  
HIZ M. M., KILIÇ S.  
2nd INDERCOS- International Dermatology and Cosmetology Congress, 16 - 18 March 2017, pp.41-42
- XXV. **Frequency Of Food Allergy In Atopic Dermatitis**  
KILIÇ S., HIZ M. M.  
2nd INDERCOS- International Dermatology and Cosmetology Congress, 15 - 18 March 2017, pp.131
- XXVI. **The possible role of diet in acne (PP\_074)**  
HIZ M. M., KILIÇ S.  
2nd INDERCOS- International Dermatology and Cosmetology Congress, 16 - 18 March 2017, pp.111
- XXVII. **Current Cell Based Therapy in Modern Regenerative Medicine:Secretomes(PP-092)**  
HIZ M. M., KILIÇ S.  
2nd INDERCOS- International Dermatology and Cosmetology Congress, 16 - 18 March 2017, pp.128
- XXVIII. **Atopic dermatitis and risk factors: A case-control study from Canakkale, Turkey. (PP-098)**  
KILIÇ S., CEVİZCİ S., HIZ M. M.  
2nd international dermatology and cosmetology congress, İstanbul, Turkey, 15 - 18 March 2017
- XXIX. **Analyses power of Skin prick test to determine house dust mites**  
KILIÇ S., CEVİZCİ S., IŞIK S., HIZ M. M., VURAL A., ULUDAĞ A., ÖĞRETMEN Z.  
25th EADV Congress, 28 September - 02 October 2016

- XXX. **The relationship between house dust mites and environmental factors**  
KILIÇ S., CEVİZCİ S., İŞIK S., HIZ M. M., VURAL A., ULUDAĞ A., ÖĞRETMEN Z.  
25th EADV Congress, 28 September - 02 October 2016
- XXXI. **Is there any increased risk of autoimmune thyroid in psoriatic patients with FTO rs9939609 polymorphism**  
KILIÇ S., HIZ M. M., İŞIK S.  
25th EADV Congress, 28 September - 02 October 2016
- XXXII. **Use Of Herbal Plants In Dermatology And Diet**  
HIZ M. M., KURAN B., İŞIK S., KILIÇ S.  
9th Conference on Medicinal and Aromatic Plants of Southeast Europeann Countries, Plovdiv, Bulgaria, 26 - 29 May 2016
- XXXIII. **The Evaluation Of The St Johns Wort Usage In Psoriasis**  
KILIÇ S., HIZ M. M., İŞIK S.  
9th Conference on Medicinal and Aromatic Plants of Southeast Europeann Countries, Plovdiv, Bulgaria, 26 - 29 May 2016
- XXXIV. **The Effects Of Nutraceutical Combination Ginger Curcumin And Piperin On Fat Weight Loss**  
HIZ M. M., KURAN B.  
9th Conference on Medicinal and Aromatic Plants of Southeast Europeann Countries, Plovdiv, Bulgaria, 26 - 29 May 2016
- XXXV. **Genetik ve Obezite**  
HIZ M. M.  
Sağlıklı Yaşam Sempozyumu, Çanakkale, Turkey, 27 February 2016, pp.19-24
- XXXVI. **Influence of FTO and FABP2 Polymorphisms in The Susceptibility to Psoriasis in Turkish Population**  
HIZ M. M., AKI C.  
11th Balkan Congress of Human Genetics, 17 - 20 September 2015
- XXXVII. **Inflfluence of FTO and FABP2 polymorphism in the susceptibility to psoriasis in Turkish population**  
HIZ M. M., AKI C.  
11th Balkan Congress of Human Genetics, 17 - 20 September 2015
- XXXVIII. **Nanogidalar Gıda Sektörünün Büyük Gücü Yeni Korkusu P 148**  
HIZ M. M.  
5.Gıda Güvenliği Kongresi, İstanbul, Turkey, 7 - 08 May 2015, pp.173
- XXXIX. **Obezite ile Mücadelede Nanoteknoloji Sayfa 60 63 5 6 Mart 2015 Yıldız Teknik Üniversitesi İstanbul**  
HIZ M. M.  
IV. Ulusal Nanoteknoloji Kongresi (NANOKON-2015), İstanbul, Turkey, 5 - 06 March 2015, pp.60-63
- XL. **Nanoteknoloji ve Dermatoloji Alerjik Kontakt Dermatit Tedavisinde Sorun mu yoksa çözüm mü**  
HIZ M. M., ÖĞRETMEN Z.  
IV.Uluslararası Nanoteknoloji Kongresi (NANOKON-2015), Turkey, 5 - 06 March 2015, pp.64-67
- XLI. **Psoriasislılerde Obezite Kan Lipitleri Alkol ve Sigara Kullanımı ile PAŞI İlişkisi P 548**  
ÖĞRETMEN Z., İŞIK S., KILIÇ S., DAG İ., ÖZARSLAN B., CEVİZCİ S., HIZ M. M., ÇELİK M.  
XXV. Ulusal Dermatoloji Kongresi, Antalya, Turkey, 22 - 25 October 2014, pp.358
- XLII. **Psoriasislılerde Obezite Kan Lipitleri Alkol ve Sigara Kullanımı ile PAŞI ilişkisi**  
ÖĞRETMEN Z., İŞIK S., KILIÇ S., DAĞ İ., ÖZARSLAN B., CEVİZCİ S., HIZ M. M., ÇELİK M.  
XXV. Ulusal Dermatoloji Kongresi, Çanakkale, Turkey, 21 - 24 October 2014, pp.358
- XLIII. **TNF Alpha G308A polymorphism is a risk factor for diabet among psoriatic patients P 1650**  
HIZ M. M., ÖĞRETMEN Z., SILAN F., ÖZDEMİR Ö.  
23rd EADV Congress Building Bridges, Amsterdam, Netherlands, 8 - 12 October 2014
- XLIV. **Association of eNOS Glu298Asp gene polymorphism with family history of psoriasis P 1109**  
ÖĞRETMEN Z., HIZ M. M., SILAN F., ÖZDEMİR Ö.  
23rd EADV Congress Building Bridges, Amsterdam, Netherlands, 8 - 12 October 2014
- XLV. **The rates of eNOS Glu298Asp gene polymorphism among psoriatic patients in Çanakkale Turkey J Exp Clin Med 31 2 128 2014**

- HIZ M. M., ÖĞRETMEN Z., SILAN F., ÖZDEMİR Ö.  
3 rd Scientific Writing and Stereology Workshop, Turkey, 8 - 12 April 2014, vol.31, pp.128
- XLVI. **Fatty acid binding protein 2 Ala54thr polymorphism among psoriatic patients in Çanakkale**  
HIZ M. M., AKI C., ÖĞRETMEN Z.  
International 3rd Scientific Writing & Stereology Workshop, 8 - 12 April 2014, vol.31, pp.127
- XLVII. **Diyabet Tanısında Kullanılan Elektrokimyasal Biyosenörler**  
HIZ M. M., ÖZÜTOK F.  
III. Ulusal Nanoteknoloji Kongresi (NANOKON-2014), İstanbul, Turkey, 27 - 28 February 2014, pp.73-76
- XLVIII. **The Prevelance of Hypertension and Coronary Heart Disease Among Elderley People with Mediterranean Type Nutritional Habits.**  
EROL Ö., HIZ M. M., AY M.  
International 2 Halal and Healty Food Congress, Konya, Turkey, 7 - 10 November 2013
- XLIX. **Evaluating Dietary Pattern in Çanakkale and Investigation The Compliance with Mediterranean Diet.**  
HIZ M. M., EROL Ö., AY M.  
International 2 Halal and Healty Food Congress, Konya, Turkey, 7 - 10 November 2013
- L. **The Prevalence Of Hypertension And Coronary Heart Disease Among Elderly People With Mediterranean Type Nutritional Habits Int J Health Nutr**  
EROL Ö., HIZ M. M., AY M.  
The International 2nd Halal and Healthy Food Congress, Turkey, 7 - 10 November 2013, vol.4, pp.61
- LI. **Evaluation Of Obesity Prevalence In Çanakkale Province PP48 Int J Health Nutr**  
HIZ M. M., AKI C.  
The International 2nd Halal and Healthy Food Congress, Turkey, 7 - 10 November 2013, vol.4, pp.62
- LII. **Adherence to Mediterranean diet and lipid parameters among people with mediterranean type nutritional habits PP45 Int J Health Nutr 2013 4 3 60**  
HIZ M. M., AKI C.  
The International 2nd Halal and Healthy Food Congress, Konya, Turkey, 7 - 10 November 2013, vol.4, pp.60
- LIII. **Evaluating Dietary Pattern In Çanakkale And Investigation The Compliance With Mediterranean Diet, The International 2nd Halal and Healthy Food Congress, Int J Health Nutr**  
HIZ M. M., Ay M. E. Ö.  
he International 2nd Halal and Healthy Food Congress, Int J Health Nutr , KONYA, TÜRKİYE,, Konya, Turkey, 7 - 10 November 2013, vol.4, no.3, pp.61-62
- LIV. **Evaluating Dietary Pattern In Çanakkale And Investigation The Compliance With Mediterranean Diet PP47 Int J Health Nutr**  
HIZ M. M., EROL Ö., AY M.  
The International 2nd Halal and Healthy Food Congress, Konya, Turkey, 7 - 10 November 2013, vol.4, pp.61-62
- LV. **Tek Nükleotid Polimorfizmine Dayalı Erken Tanı**  
HIZ M. M.  
Biyo ve Nano Teknoloji Kongresi, İstanbul, Turkey, 1 - 03 October 2013
- LVI. **The relationship between psoriasis and TNF alpha G308A and G238T polymorphisms P 180**  
ÖĞRETMEN Z., SILAN F., HIZ M. M., ATİK YALÇINTEPE S., KIRILMAZ B., ÖZDEMİR Ö.  
4th Congress of the Psoriasis International Network, 4 - 06 July 2013, vol.27, pp.1-77
- LVII. **FTO rs9939609 Polimorfizminin Obezite ile İlişkisi PB S1 5**  
HIZ M. M., AKI C.  
22. Ulusal Biyoloji Kongresi, Turkey, 23 - 27 June 2014, pp.367
- LVIII. **Psoriasis ve Tiroid Fonksiyon Bozukluğu P 389**  
ÖĞRETMEN Z., HIZ M. M.  
XXIV. Ulusal Dermatoloji Kongresi, Gaziantep, Turkey, 9 - 13 October 2012, pp.191
- LIX. **MDR1 Gen Polimorfiziminin İlaç Metabolizması Üzerine Etkisi**  
HIZ M. M., CEYLAN Ş., AKI C.  
3. DETAЕ Günleri, İstanbul, Turkey, 17 - 18 November 2011, pp.78
- LX. **KBB sorunları ve Nanoteknolojik Çözüm Önerileri**

- TÜRÜNZ V., HIZ M. M.
3. DETAE Günleri, İstanbul, Turkey, 17 - 18 November 2011, vol.92
- LXI. **Pulmoner Hastalıkların Tedavisinde Nanotip".**  
HIZ M. M., AKI C., Çakır C.  
I. Ulusal Nanoteknoloji Kongresi. Yıldız Teknik Üniversitesi, İstanbul, İstanbul, Turkey, 1 - 04 June 2011, pp.17-22
- LXII. **Altın Nanoparçacıklar ile Fototermal Terapi.**  
HIZ M. M., AKI C., Ceylan Ş.  
I. Ulusal Nanoteknoloji Kongresi. Yıldız Teknik Üniversitesi, İstanbul, İstanbul, Turkey, 1 - 04 June 2011, pp.124-133
- LXIII. **Genetiği Değiştirilmiş Organizmalar ve Bilgi Düzeyinin Tespiti.**  
HIZ M. M., AKI C.  
II. Ulusal Ekoloji ve Çevre Öğrenci Kongresi, Çanakkale, Turkey, 23 - 25 September 2010, pp.20-32
- LXIV. **Ekolojik Dengenin Korunmasında Biyolojik İslah.**  
HIZ M. M., AKI C.  
II. Ulusal Ekoloji ve Çevre Öğrenci Kongresi, Çanakkale, Turkey, 1 - 04 September 2010, pp.67-73
- LXV. **"How to obtain hydrogen peroxide resistant *Saccharomyces cerevisiae* by evolutionary engineering?**  
HIZ M. M., Çakar Z. P.  
3rd International Congress of Cell Membranes and Oxidative Stress, Isparta, Turkey, 22 - 27 July 2010, pp.1
- LXVI. ***Pichia pastoris* Mayasından Heterolog Protein Üretimi**  
HIZ M. M., AKI C.  
Proteom İstanbul Proteomik Çalıştayı, İstanbul, Turkey, 12 - 17 July 2010, pp.75
- LXVII. ***Pichia pastoris* Mayasında Heterolog Protein Üretimi.**  
HIZ M. M., AKI C.  
Proteom İstanbul Proteomik Çalıştayı (Uluslararası Katılımlı), İstanbul, İstanbul, Turkey, 12 - 17 July 2010, pp.75
- LXVIII. **Pex17 deficient *Hansenula polymorpha* da Peroksizom Homeostasisi ve Peroksizomal Protein Taşınımı**  
HIZ M. M., AKI C.  
Proteom İstanbul Proteomik Çalıştayı, Turkey, 12 - 17 July 2010, pp.78
- LXIX. **Pex17 deficient *Hansenula polymorpha* Türünde Peroksizom Homeostasisi ve Peroksizomal Protein Taşınımı.**  
Hiz M. M., Aki C.  
Proteom İstanbul Proteomik Çalıştayı (Uluslararası Katılımlı), İstanbul, İstanbul, Turkey, 12 - 17 July 2010, pp.78
- LXX. **DNA nın yapısı ve elektrik iletkenliği**  
KIPRAK Ö., HIZ M. M.  
NABİTEK-2010 'Nanobilim ve Nanoteknoloji Öğrenci Kongresi, İstanbul, Turkey, 20 - 23 June 2010, pp.142
- LXXI. ***Deinococcus radiodurans* Bakterisinin Biyoteknoloji ve Biyonanoteknoloji de Kullanım Alanları**  
ÇAKIR C., ÖNEY B., HIZ M. M.  
NABİTEK-2010 'Nanobilim ve Nanoteknoloji Öğrenci Kongresi, İstanbul, Turkey, 20 - 23 June 2010, pp.118
- LXXII. **How to obtain hydrogen peroxide resistant *Saccharomyces cerevisiae* by evolutionary engineering P 40**  
HIZ M. M., ÇAKAR Z. P.  
3rd International Congress of Cell Membranes and Oxidative Stress, Isparta, Turkey, 22 - 27 July 2010, vol.2, pp.43-44

## Supported Projects

KURT H. A., ÖZKAYA H. U., ÇİÇEKLİYURT M. M., ELMAS L., YAYINTAŞ Ö., Project Supported by Higher Education Institutions, Ratlarda Harvesting Modeli Renal Soğuk İskemi Hasarında Ozonun Koruyucu Etkisi İlişkili Genetik Yolağın Araştırılması, 2021 - Continues  
 Yayintaş Ö., Çiçekliyurt M. M., Oymak S., Project Supported by Other Official Institutions, Helichrysum arenarium Bitkisinin İnsan Lökosit Hücreleri Üzerinde Genotoksisitesinin Değerlendirilmesi, 2021 - 2022

AKINCI E., ÇİÇEKLİYURT M. M., AKKUŞ G., BOLAT N., Project Supported by Higher Education Institutions, Agomelatin Etken Maddesinin İnsan Lökosit Hücreleri Üzerinde Genotoksitesinin Değerlendirilmesi, 2021 - 2022

ALTINŞIK H. B., ŞAHİN H., HIZ M. M., Project Supported by Higher Education Institutions, Sugammadexin ve Rokuronyum Sugammadex Komplexinin Epigenetik Etkileri, 2018 - 2022

ÇİÇEKLİYURT M. M., Akkuş G., Project Supported by Higher Education Institutions, Multimodel Antidepresan Vortioxetinin Anne ve Yavru Sıçanlarda Epigenetik Modifikasyon Ve Gen Ekspresyon Düzeylerine Etkisi, 2018 - 2021

ÇİÇEKLİYURT M. M., Akkuş G., Project Supported by Higher Education Institutions, Rhamnus catharticus L Bitkisinin Metanol ve Su Ekstraktlarının İnsan Lenfosit Hücreleri Üzerinde Genotoksitesinin Değerlendirilmesi, 2018 - 2020

OYMAK S., HIZ M. M., Akkuş G., Dermenci B., Project Supported by Higher Education Institutions, Piretrinin İnsan Lökosit Hücreleri Üzerinde Genotoksitesinin Değerlendirilmesi, 2018 - 2020

OĞUZ KILIÇ S., HIZ M. M., İŞIK S., Project Supported by Higher Education Institutions, Akne vulgaris etyolojisinde oksidatif stress ile ilişkili genlerin araştırılması, 2016 - 2020

ÜNSAL M. A., BEYAZIT F., HIZ M. M., TÜRKÖN H., Project Supported by Higher Education Institutions, Polikistik Over Sendromlu hastalarda Leptin Leptin reseptörü ve FTO gen polimorfizmi ve dolaşımındaki spixin leptin ve adipokin düzeylerinin kan biyokimya ve vücut kompozisyonu üzerindeki etkisinin incelenmesi, 2018 - 2019

BEYAZIT F., TÜRKÖN H., HIZ M. M., Project Supported by Higher Education Institutions, Polikistik Over Sendromlu hastalarda inflamasyonu değerlendirmede serum TNFalpha ve IL6 düzeyleri ve bunun CTLA4+rs231775 gen polimorfizmi ile ile olan ilişkisinin incelenmesi, 2017 - 2018

ÇİÇEKLİYURT M. M., OĞUZ S., BÜYÜK B., Project Supported by Higher Education Institutions, Çanakkale İlinde obezite ile FTO ve LEP Genindeki Tek Nukleotit Polimorfizmi Arasındaki İlişkinin Belirlenmesi, 2015 - 2018

EROL TINAZTEPE Ö., AY M., HIZ M. M., Project Supported by Higher Education Institutions, DNA Hasarı ve DNA Onarımının Yaşa Bağlı Katarakt Gelişimindeki Rolünün Araştırılması, 2011 - 2015

ÇİÇEKLİYURT M. M., Project Supported by Other Official Institutions, Metabolik Sendrom Erken Tanı Paneli, 2013 - 2014

## Activities in Scientific Journals

Science World Journal of Skin Diseases and Venerology., Committee Member, 2020 - Continues

Troia Medical Journal, Publication Committee Member, 2019 - Continues

Clinical Dermatology Open Access Journal (CDOAJ), Committee Member, 2018 - Continues

Journal of Dermatology and Skin Science, Committee Member, 2018 - Continues

## Scientific Refereeing

Trakya Üniversiteler Birliği 3. Lisansüstü Öğrenci Kongresi, Conference Paper (Full Text), October 2019

Project Supported by Higher Education Institutions, BAP Other, Canakkale Onsekiz Mart University, Turkey, June 2018

Project Supported by Higher Education Institutions, BAP Other, Canakkale Onsekiz Mart University, Turkey, January 2017

Project Supported by Higher Education Institutions, BAP Research Project, Canakkale Onsekiz Mart University, Turkey, December 2016

Project Supported by Higher Education Institutions, BAP Other, Canakkale Onsekiz Mart University, Turkey, November 2016

## Scientific Research / Working Group Memberships

European Network For Collaboration On Kidney Exchange Programmes (Encke), Canakkale Onsekiz Mart University, Türkiye, <https://www.encke-cost.eu/>, 2018 - Continues

## Metrics

Publication: 131  
Citation (WoS): 119  
Citation (Scopus): 120  
H-Index (WoS): 6  
H-Index (Scopus): 6

## Congress and Symposium Activities

Sağlıklı Yaşam Sempozyumu, Invited Speaker, Çanakkale, Turkey, 2016  
Yaşam Bilimlerinde Multidisipliner Ar-Ge ve İnovasyon Sempozyumu, Invited Speaker, İstanbul, Turkey, 2012

## Scholarships

2211-Doctoral Scholarship Program, TUBITAK, 2010 - 2013  
2210-Master Scholarship Program, TUBITAK, 2007 - 2010  
2205-TÜBİTAK , TUBITAK, 2005 - 2007

## Awards

Çiçekliyurt M. M., European Academy of Dermatology and Venereology, European Academy Of Dermatology And Venereology, August 2015  
Çiçekliyurt M. M., Öğretmen Z., Yıldız Technical University, Yıldız Teknik Üniversitesi-Rektörlüğü Ve Makine Teknolojileri Kulübü, March 2015  
Çiçekliyurt M. M., Sabri Ülker Science Award/2014, Sabri Ülker Gıda Araştırmaları Vakfı, June 2014  
Çiçekliyurt M. M., Aki C., Yıldız Technical University, Yıldız Teknik Üniversitesi-Rektörlüğü Ve Makine Teknolojileri Kulübü, September 2012  
Çiçekliyurt M. M., Öğretmen Z., Dermatoimmunology Association - 2012 Verbal Declaration Incentive Award, Dermatoimmunoloji Derneği, September 2012  
Çiçekliyurt M. M., Yıldız Technical University, Yıldız Teknik Üniversitesi- Makine Teknolojileri Klubü, June 2011  
Çiçekliyurt M. M., Aki C., Ege University- 4th International Molecular Biology and Genetics Research and Application Platform Poster Awards-1st Place, Ege Üniversitesi, August 2010

## Non Academic Experience

Company, Pfizer Pharmaceuticals, Turkey, Clinical Research