

## Assoc. Prof. GÜRLER AKPINAR

### Personal Information

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### Education Information

Doctorate, Kocaeli Üniversitesi, Tıp Fakültesi, Temel Tıp Bilimleri Bölümü, Turkey 2002 - 2006

Post Graduate, Kocaeli Üniversitesi, Tıp Fakültesi, Temel Tıp Bilimleri Bölümü, Turkey 1997 - 2002

Under Graduate, Uludağ Üniversitesi, Fen-Edebiyat Fakültesi, Biyoloji Bölümü, Turkey 1991 - 1996

### Dissertations

Doctorate, Kolon kanserinde apolipoprotein E (APO E) gen polimorfizminin araştırılması, Kocaeli Üniversitesi, Tıp Fakültesi, Temel Tıp Bilimleri Bölümü, 2006

Post Graduate, Siçanlarda doxorubicin ile indüklenmiş kromozomal hasarlarda vitamin A'nın koruyucu etkisinin araştırılması, Kocaeli Üniversitesi, Tıp Fakültesi, Temel Tıp Bilimleri Bölümü, 2002

### Research Areas

Fundamental Medical Sciences, Medical Biology, Molecular Biology of Cancer, Protein Engineering

### Academic Titles / Tasks

Associate Professor, Kocaeli University, Tıp Fakültesi, Temel Tıp Bilimleri, 2018 - Continues

Assistant Professor, Kocaeli University, Tıp Fakültesi, Temel Tıp Bilimleri, 2012 - 2018

Assistant Professor, Marshall University, Medical School, Biochemistry And Microbiology, 2015 - 2015

Research Assistant, Kocaeli University, Tıp Fakültesi, Temel Tıp Bilimleri, 2010 - 2012

Research Assistant, Kocaeli University, Tıp Fakültesi, Temel Tıp Bilimleri, 1997 - 2012

Research Assistant PhD, Pennsylvania State University University College Park Campus, Basic Science, Department Of Biochemistry And Molecular Biology, 2008 - 2010

### Academic and Administrative Experience

Kocaeli Üniversitesi, Kocaeli Sağlık Hizmetleri Meslek Yüksekokulu, 2014 - Continues

### Courses

İnsanda Kromozomlar ve Kromozomal Anomaliler, Associate Degree, 2016 - 2017

Model Organizmalar, Associate Degree, 2016 - 2017

İnsanda Kromozomal Anomaliler ile İlgili Olgu Sunumları, Associate Degree, 2016 - 2017

Çekirdek ve Çekirdekçik, Associate Degree, 2016 - 2017

Tıbbi Biyoloji-SHMYO II. Öğretim, Associate Degree, 2016 - 2017

Tıbbi Biyoloji-SHMYO I. Öğretim, Associate Degree, 2016 - 2017

## Advising Theses

Akpınar G., Yabanlı tip parkin ifade eden insan nöroblastoma hücrelerinde fosfoproteom analizi, Post Graduate, M.ZULFİGAROVA(Student), 2017

## Articles Published in Journals That Entered SCI, SSCI and AHCI Indexes

- I. **SERPIN A5 may have a potential as a biomarker in reflecting the improvement of semen quality in infertile men who underwent varicocele repair**  
TEKE K., KASAP M., Simsek E., Uzunyol A., Uslubas A. K. , AKPINAR G., ÇULHA M. M.  
ANDROLOGIA, 2021 (Journal Indexed in SCI)
- II. **Proteomic analysis of talazoparib resistance in triple-negative breast cancer cells**  
Guney Eskiler G., Yanar S., Akpınar G., Kasap M.  
JOURNAL OF BIOCHEMICAL AND MOLECULAR TOXICOLOGY, vol.35, no.3, 2021 (Journal Indexed in SCI)
- III. **Effect of aflibercept on proliferative vitreoretinopathy: Proteomic analysis in an experimental animal model**  
USLUBAŞ I., KANLI A., KASAP M., AKPINAR G., Karabas L.  
EXPERIMENTAL EYE RESEARCH, vol.203, 2021 (Journal Indexed in SCI)
- IV. **Investigation of the Involvement of Parkin in Parkinson's Disease and Cancer by Monitoring the Changes in SH-SY5Y Cells at the Nuclear Proteome Level.**  
Ayimugu A., Sarihan M., Kasap M., Akpınar G.  
Anticancer research, vol.40, pp.3169-3190, 2020 (Journal Indexed in SCI Expanded)
- V. **Proteomic analysis in endometrial cancer and endometrial hyperplasia tissues by 2D-DIGE technique**  
Ceylan Y., Akpınar G., Doger E., Kasap M., Guzel N., Karaosmanoglu K., Kopuk S., Yucesoy I.  
JOURNAL OF GYNECOLOGY OBSTETRICS AND HUMAN REPRODUCTION, vol.49, no.2, 2020 (Journal Indexed in SCI)
- VI. **Comparative Proteome Analyses of Ureteropelvic Junction Obstruction and Surrounding Ureteral Tissue.**  
Görmüş U., Kasap M., Akpınar G., Tuğtepe H., Kanlı A., Özel K.  
Cells, tissues, organs, vol.209, pp.2-12, 2020 (Journal Indexed in SCI Expanded)
- VII. **Analysis of the fluid biochemistry in patients with prolonged wound drainage after hip hemiarthroplasty**  
Canbek U., Dibek E., Akgun U., Col B., Canbek T., Aydogan N., Usmanov N., Kasap M., Akpınar G.  
Injury, 2020 (Journal Indexed in SCI Expanded)
- VIII. **Peripheral blood mononuclear cell proteome profile in Behcet's syndrome**  
Kirectepe A., Özgüler Y., Uçar D., Kasap M., Akpınar G., Seyahi E., Tahir T.  
RHEUMATOLOGY INTERNATIONAL, vol.40, no.1, pp.65-74, 2020 (Journal Indexed in SCI)
- IX. **Comparative Proteomics Analysis of Four Commonly Used Methods for Identification of Novel Plasma Membrane Proteins**  
Yoneten K., Kasap M., Akpınar G., Kanli A., Karaoz E.  
JOURNAL OF MEMBRANE BIOLOGY, vol.252, no.6, pp.587-608, 2019 (Journal Indexed in SCI)
- X. **The lower expression of parvalbumin in the primary somatosensory cortex of WAG/Rij rats may facilitate the occurrence of absence seizures**  
Arkan S., Kasap M., Akman O., Akpınar G., Ateş N., Karson A.  
NEUROSCIENCE LETTERS, vol.709, 2019 (Journal Indexed in SCI)
- XI. **Comparative Proteome Analysis of Breast Cancer Tissues Highlights the Importance of Glycerol-3-**

**phosphate Dehydrogenase 1 and Monoacylglycerol Lipase in Breast Cancer Metabolism**

Yoneten K., Kasap M., Akpınar G., Gunes A., Gurel B., Utkan N. Z.

CANCER GENOMICS & PROTEOMICS, vol.16, no.5, pp.377-397, 2019 (Journal Indexed in SCI)

- XII. **Vitreous IL-8 and VEGF levels in diabetic macular edema with or without subretinal fluid**  
Yenihayat F., Ozkan B., Kasap M., Karabaş V. L. , Guezel N., Akpınar G., Pirhan D.  
INTERNATIONAL OPHTHALMOLOGY, vol.39, pp.821-828, 2019 (Journal Indexed in SCI)
- XIII. **Comparative physiological and leaf proteome analysis between drought-tolerant chickpea *Cicer reticulatum* and drought-sensitive chickpea *C. arietinum***  
Cevik S., Akpınar G., Yildizli A., Kasap M., Karaosmanoglu K., Unyayar S.  
JOURNAL OF BIOSCIENCES, vol.44, no.1, 2019 (Journal Indexed in SCI)
- XIV. **Abundant proteins in platelet-rich fibrin and their potential contribution to wound healing: An explorative proteomics study and review of the literature**  
Yaprak E., Kasap M., Akpınar G., İşlek E. E. , Sinanoglu A.  
JOURNAL OF DENTAL SCIENCES, vol.13, pp.386-395, 2018 (Journal Indexed in SCI)
- XV. **Comparative proteomic analysis of amnion membrane transplantation and cross-linking treatments in an experimental alkali injury model**  
Subasi S., Altıntaş Ö., Kasap M., Guzel N., Akpınar G., Karaman S.  
INTERNATIONAL OPHTHALMOLOGY, vol.38, no.6, pp.2563-2574, 2018 (Journal Indexed in SCI)
- XVI. **Comparative proteome analysis of the tear samples in patients with low-grade keratoconus**  
Yenihayat F., Altintas O., Kasap M., Akpınar G., Guzel N., Celik O. S.  
INTERNATIONAL OPHTHALMOLOGY, vol.38, pp.1895-1905, 2018 (Journal Indexed in SCI)
- XVII. **Histopathologic and molecular comparative analyses of intravesical Aurora kinase-A inhibitor Alisertib with bacillus Calmette-Gu, rin on precancerous lesions of bladder in a rat model**  
Teke K., Yılmaz H., Uslubaş A. K. , Akpınar G., Kasap M., Mutlu O., Yildiz D. K. , Güzel N., Dillioğlugil Ö.  
INTERNATIONAL UROLOGY AND NEPHROLOGY, vol.50, pp.1417-1425, 2018 (Journal Indexed in SCI)
- XVIII. **Identification of differentially regulated deceitful proteins in SH-SY5Y cells engineered with Tet-regulated protein expression system**  
Kanlı A., Kasap M., Yoneten K., Akpınar G., Gülkaç M. D.  
JOURNAL OF CELLULAR BIOCHEMISTRY, vol.119, no.7, pp.6065-6071, 2018 (Journal Indexed in SCI)
- XIX. **The prominent proteins expressed in healthy gingiva: a pilot exploratory tissue proteomics study**  
Yaprak E., Kasap M., Akpınar G., Kayaalti-Yukseş S., Sinanoglu A., Guzel N., Kocasarac H. D.  
ODONTOLOGY, vol.106, pp.19-28, 2018 (Journal Indexed in SCI)
- XX. **Monitoring the response of urothelial precancerous lesions to Bacillus Calmette-Guerin at the proteome level in an in vivo rat model**  
Teke K., Guzel N., Uslubaş A. K. , Kasap M., Yılmaz H., Akpınar G., Yildiz D. K. , Dillioğlugil Ö.  
CANCER IMMUNOLOGY IMMUNOTHERAPY, vol.67, pp.67-77, 2018 (Journal Indexed in SCI)
- XXI. **Improved Production of Highly Active and Pure Human Creatine Kinase MB**  
Selimoglu S. M. , Kasap M., Akpınar G., Karadenizli A., Wis A. M. , Gormuş U.  
JOURNAL OF MOLECULAR MICROBIOLOGY AND BIOTECHNOLOGY, vol.28, pp.28-36, 2018 (Journal Indexed in SCI)
- XXII. **Decreased ERp57 Expression in WAG/Rij Rats Thalamus and Cortex: Possible Correlation with Absence Epilepsy**  
Şahin D., Karadenizli S., Kasap M., Öztaş B., Kir H., Akpınar G., Ateş N.  
PROTEIN AND PEPTIDE LETTERS, vol.25, no.4, pp.398-404, 2018 (Journal Indexed in SCI)
- XXIII. **Preparation, characterization, and in vitro evaluation of chicken feather fiber-thermoplastic polyurethane composites**  
Gökçe O., Kasap M., Akpınar G., Özkoç G.  
JOURNAL OF APPLIED POLYMER SCIENCE, vol.134, 2017 (Journal Indexed in SCI)
- XXIV. **Proteomics analysis of pleomorphic adenoma of the human parotid gland**  
Mutlu A., Öztürk M., Akpınar G., Kasap M., Kanlı A.  
EUROPEAN ARCHIVES OF OTO-RHINO-LARYNGOLOGY, vol.274, pp.3183-3195, 2017 (Journal Indexed in SCI)
- XXV. **Proteomics Analysis of Tissue Samples Reveals Changes in Mitochondrial Protein Levels in**

## **Parathyroid Hyperplasia over Adenoma**

Akpınar G., Kasap M., Cantürk N. Z. , Zulfigarova M., İşlek E. E. , Güler S. A. , Şimşek T., Cantürk Z.  
CANCER GENOMICS & PROTEOMICS, vol.14, pp.197-211, 2017 (Journal Indexed in SCI)

- XXVI. **Proteomic studies associated with Parkinson's disease**  
Kasap M., Akpınar G., Kanlı A.  
EXPERT REVIEW OF PROTEOMICS, vol.14, pp.193-209, 2017 (Journal Indexed in SCI)
- XXVII. **Comparative Analysis of Proteome Patterns of Francisella tularensis Isolates from Patients and the Environment**  
Kasap M., Karadenizli A., Akpınar G., Uzuner H., Ayimugu A., Karaosmanoğlu K., Er D. K.  
CURRENT MICROBIOLOGY, vol.74, no.2, pp.230-238, 2017 (Journal Indexed in SCI)
- XXVIII. **Comparative Proteomics and Bioinformatics Analysis of Tissue from Non-Small Cell Lung Cancer Patients**  
Gezici S., Ozaslan M., Akpınar G., Kasap M., Sanli M., Elbeyli L.  
CURRENT PROTEOMICS, vol.14, pp.58-77, 2017 (Journal Indexed in SCI)
- XXIX. **Overcoming difficulties on synthesis of cardiac troponin-I**  
Selimoglu S. M. , Kasap M., Akpınar G., Karadenizli A.  
PREPARATIVE BIOCHEMISTRY & BIOTECHNOLOGY, vol.47, pp.94-99, 2017 (Journal Indexed in SCI)
- XXX. **Exogenous Expressions of FTO Wild-Type and R316Q Mutant Proteins Caused an Increase in HNRPK Levels in 3T3-L1 Cells as Demonstrated by DIGE Analysis**  
Guzel N., KASAP M., KANLI A., AKPINAR G., GÜLKAÇ M. D. , Karaosmanoglu K.  
BIOMED RESEARCH INTERNATIONAL, 2017 (Journal Indexed in SCI)
- XXXI. **Al2O3 micro- and nanostructures affect vascular cell response**  
Kiefer K., Akpınar G., Haidar A., İker T., Akkan C. K. , Akman E., Lee J., Miró M. M. , Kaçar E., Demir A., et al.  
RSC Advances, vol.6, pp.17460-17469, 2016 (Journal Indexed in SCI)
- XXXII. **Comparative Proteome Analysis of hAT-MSCs Isolated from Chronic Renal Failure Patients with Differences in Their Bone Turnover Status**  
Kasap M., Yegenaga I., Akpınar G., Tuncay M., Aksoy A., Karaoz E.  
PLOS ONE, vol.10, 2015 (Journal Indexed in SCI)
- XXXIII. **Linking a compound-heterozygous Parkin mutant (Q311R and A371T) to Parkinson's disease by using proteomic and molecular approaches**  
Ozgul S., Kasap M., Akpınar G., Kanlı A., Guzel N., Karaosmanoglu K., Baykal A. T. , Iseri P.  
NEUROCHEMISTRY INTERNATIONAL, pp.1-13, 2015 (Journal Indexed in SCI)
- XXXIV. **Analysis of Pericardial Effusion from Idiopathic Pericarditis Patients by Two-Dimensional Gel Electrophoresis**  
Yavuz Ş., Kasap M., Akpınar G., Ozbudak E., Ural D., Berki T.  
BIOMED RESEARCH INTERNATIONAL, 2014 (Journal Indexed in SCI)
- XXXV. **Phenotypic and Proteomic Characteristics of Human Dental Pulp Derived Mesenchymal Stem Cells from a Natal, an Exfoliated Deciduous, and an Impacted Third Molar Tooth**  
Akpınar G., Kasap M., Aksoy A., Duruksu G., Gacar G., Karaöz E.  
STEM CELLS INTERNATIONAL, 2014 (Journal Indexed in SCI)
- XXXVI. **Identification and characterization of CHCHD1, AURKAIP1 and CRIF1 as new members of the mammalian mitochondrial ribosome**  
Koc E. C. , Cimen H., Kumcuoglu B., Abu N., Akpınar G., Haque M. E. , Spremulli L. L. , Koc H.  
FRONTIERS IN PHYSIOLOGY, vol.4, 2013 (Journal Indexed in SCI)
- XXXVII. **Neonatal Hyperbilirubinemia and Organic Anion Transporting Polypeptide-2 Gene Mutations**  
Buyukkale G., Turker G., Kasap M., Akpınar G., Arisoy E., Günlemez A., Gokalp A. S.  
AMERICAN JOURNAL OF PERINATOLOGY, vol.28, no.8, pp.619-626, 2011 (Journal Indexed in SCI)
- XXXVIII. **A unique Golgi apparatus distribution may be a marker for osteogenic differentiation of hDP-MSCs**  
Kasap M., Karaoz E., Akpınar G., Aksoy A., Erman G.  
CELL BIOCHEMISTRY AND FUNCTION, vol.29, pp.489-495, 2011 (Journal Indexed in SCI)
- XXXIX. **Proteomics Approaches to Parkinson's Disease and Search for Potential Biomarkers: Review**

KASAP M., AKPINAR G.

TURKIYE KLINIKLERI TIP BILIMLERI DERGISI, vol.31, no.3, pp.691-701, 2011 (Journal Indexed in SCI)

- XL. **A NOVEL APPROACH TO STUDY PROTEIN PROFILE OF PERICARDIAL EFFUSION**  
Yavuz S., Kasap M., Akpınar G., Kanko M., Parlar H., Ural D., Berki T.  
INTERNATIONAL JOURNAL OF CARDIOLOGY, vol.147, 2011 (Journal Indexed in SCI)
- XLI. **Role of three different variants of mitochondrial ribosomal S18s in mitochondrial translation**  
Akpınar G., Zhang R., Han M., Ko C., Koc H., Koc E. C.  
MITOCHONDRION, vol.10, pp.205, 2010 (Journal Indexed in SCI)
- XLII. **Evidence for the presence of full-length PARK2 mRNA and Parkin protein in human blood**  
Kasap M., Akpınar G., Sazci A., Idrisoglu H. A., Vahaboglu H.  
NEUROSCIENCE LETTERS, vol.460, pp.196-200, 2009 (Journal Indexed in SCI)
- XLIII. **Association of Apolipoprotein E Polymorphisms in Patients with Non-Alcoholic Steatohepatitis**  
Sazci A., Akpınar G., Aygun C., Ergül E., Senturk O., Hülagü S.  
DIGESTIVE DISEASES AND SCIENCES, vol.53, pp.3218-3224, 2008 (Journal Indexed in SCI)
- XLIV. **Methylenetetrahydrofolate reductase gene polymorphisms in patients with nonalcoholic steatohepatitis (NASH)**  
Sazci A., Ergül E., Aygun C., Akpınar G., Senturk O., Hülagü S.  
CELL BIOCHEMISTRY AND FUNCTION, vol.26, pp.291-296, 2008 (Journal Indexed in SCI)
- XLV. **Apolipoprotein E phylogeny and evolution**  
Kasap M., Sazci A., Akpınar G., Ergül E.  
CELL BIOCHEMISTRY AND FUNCTION, vol.26, pp.43-50, 2008 (Journal Indexed in SCI)
- XLVI. **Molecular phylogenetic analysis of methylenetetrahydrofolate reductase family of proteins**  
Kasap M., Sazci A., Ergul E., Akpınar G.  
MOLECULAR PHYLOGENETICS AND EVOLUTION, vol.42, pp.838-846, 2007 (Journal Indexed in SCI)
- XLVII. **Methylenetetrahydrofolate reductase gene polymorphisms are associated with ischemic and hemorrhagic stroke: Dual effect of MTHFR polymorphisms C677T and A1298C**  
Sazci A., Ergul E., Tuncer N., Akpınar G., Kara I.  
BRAIN RESEARCH BULLETIN, vol.71, pp.45-50, 2006 (Journal Indexed in SCI)
- XLVIII. **Male factor infertility associated with a familial translocation t(1;13)(q24;q10)**  
Sazci A., Ercelen N., Ergul E., Akpınar G.  
FERTILITY AND STERILITY, vol.83, pp.1548, 2005 (Journal Indexed in SCI)
- XLIX. **Effects of vitamin A on doxorubicin-induced chromosomal aberrations in bone marrow cells of rats**  
Gulkac M. D., Akpınar G., Ustun H., Kanli A.  
Mutagenesis, vol.19, pp.231-236, 2004 (Journal Indexed in SCI)
- L. **Investigation of genotoxic effect of taxol plus radiation on mice bone marrow cells**  
Ozkan L., Egeli U., Tunca B., Aydemir N., Cecener G., Akpınar G., Ergul E., Cimen C., Ozuysal S., Kahraman-Cetintas S., et al.  
TERATOGENESIS CARCINOGENESIS AND MUTAGENESIS, vol.22, pp.1-11, 2002 (Journal Indexed in SCI)
- LI. **Effects of Taxol plus radiation on the apoptotic and mitotic indices of mouse intestinal crypt cells**  
Ozkan L., Ozuysal S., Egeli U., Adim S., Tunca B., Aydemir N., Cecener G., Ergul E., Akpınar G., Cimen C., et al.  
JOURNAL OF CANCER RESEARCH AND CLINICAL ONCOLOGY, vol.127, no.7, pp.433-438, 2001 (Journal Indexed in SCI)
- LII. **Genotoxic, hematotoxic, pathological, and biochemical effects of hexane on Swiss Albino rats**  
Egeli U., Tunca B., Tuncel P., Kahraman M., Sevinir B., Cecener G., Batmaz H., Akpınar G., Cimen C., Cangul T., et al.  
TERATOGENESIS CARCINOGENESIS AND MUTAGENESIS, vol.20, no.6, pp.329-340, 2000 (Journal Indexed in SCI)
- LIII. **In vivo dominant lethal effect of pyrimethamine in male mouse germ cells**  
Egeli U., Aydemir N., Akpınar G., Cimen C., Ergul E., Tutar G., Tunca B., Bilaloglu R.  
MUTAGENESIS, vol.14, no.1, pp.67-69, 1999 (Journal Indexed in SCI)

## Articles Published in Other Journals

- I. Kanlı A., Kasap M., Akpınar G., Yanar S.  
Kocaeli Üniversitesi Sağlık Bilimleri Dergisi, vol.6, no.2, pp.101-112, 2020 (National Refereed University Journal)
- II. **Utilization of bioinformatics tools for understanding proteomics data**  
KASAP M., AKPINAR G., Karaosmanoğlu Yöneten K., ÇÖL B.  
Turkish Journal of Molecular Biology Biotechnology, 2018 (Refereed Journals of Other Institutions)
- III. **Elucidation of a Conserved Proteomic Pattern of Breast Cancer Tissue and Metastatic Axillary Lymph Node**  
Akpınar G., Şimşek T., Güler S. A., Kasap M., Cantürk N. Z.  
Chirurgia, vol.112, pp.443, 2017 (Journal Indexed in ESCI)
- IV. **Comparative analysis of glucoprotein profiles of SH-SY5Y cells stably expressing the wild type fat mass and obesity associated proteins**  
KANLI A., KASAP M., AKPINAR G., GÜLKAÇ M. D.  
Turkish Journal of Molecular Biology Biotechnology, pp.10-20, 2017 (Other Refereed National Journals)
- V. **Comparative analysis of glucoprotein profiles of SH-SY5Y cells stably expressing the wild type fat mass and obesity associated proteins**  
KANLI A., KASAP M., AKPINAR G., GÜLKAÇ M. D.  
turkish journal of molecular biology and biotechnology, vol.2, no.1, pp.10-20, 2017 (Other Refereed National Journals)
- VI. **Stable expression of human proteins in cultered cells**  
KASAP M., AKPINAR G., GÜZEL N., SELİMOĞLU S. M.  
Turkish Journal of Molecular Biology and Biotechnology, vol.1, no.2, pp.72-79, 2016 (Other Refereed National Journals)
- VII. **Parkin induced cell death upon mitochondrial depolarization is cell type dependent**  
AKPINAR G., KANLI A., KASAP M.  
Turkish Journal of Molecular Biology and Biotechnology, vol.1, pp.11-20, 2016 (Other Refereed National Journals)

## Books & Book Chapters

- I. **Proteomik Analizler İki Boyutlu DIGE**  
KASAP M., AKPINAR G.  
in: Temel ve İleri Moleküler Biyoloji Yöntemleri Genomik ve Proteomik Analizler, Güler Temizkan, Nazlı Arda, Editor, Nobel Tıp Kitapevleri, İstanbul, pp.675-679, 2018

## Refereed Congress / Symposium Publications in Proceedings

- I. **Gankyrin ve PKM2'nin Prognostik Biyobelirteç Olarak Renal Hücreli Karsinomdaki Yeri ve İlişkisi**  
Uslubaş A. K., Teke K., Kasap M., Akpınar G., Yaprak Bayrak B., Yılmaz H., Kara Ö., Dillioğlugil Ö.  
5. Ürolojik Cerrahi Kongresi, Ankara, Turkey, 7 - 15 November 2020, pp.114
- II. **The place and associations of gnakyrin and PKM2 in renal cell carcinoma as prognostic biomarkers**  
Teke K., Kasap M., Akpınar G.  
5. Ürolojik Cerrahi Kongresi, 7 - 15 November 2020, pp.114-115
- III. **İnfertil Erkeklerde varikosektomi sonrası sperm kalitesinde artışı göstermede potansiyel bir biyobelirteç:SERPİN**  
TEKE K., KASAP M., şimşek e., abula a., uslubuş a. k., AKPINAR G., ÇULHA M. M.  
29. ulusal üroloji kongresi, Turkey, 17 - 21 October 2020
- IV. **Gangryn ve PKM2 nin prognostic biyobelriteç olarak renal hücreli karsinomadaki yeri ve ilişkisi**  
USLUBAŞ A. K., TEKE K., KASAP M., AKPINAR G., ÇULHA M. M.

5. ürolojik cerrahi kongresi, Turkey, 7 - 15 October 2020

- V. **Serum-Tabanlı Biyobelirteç Keşfinde Yeni Bir Metodolojik Yaklaşım**  
Sarihan M., Bal Albayrak M. G. , Kasap M., Akpınar G.  
3. Ulusal Proteomik Kongresi, İstanbul, Turkey, 27 - 29 February 2020, pp.52
- VI. **Comparative Proteome Analysis Of Breast Cancer Tissues To Investigate Breast Cancer Metabolism**  
KARAOŞMANOĞLU K., KASAP M., AKPINAR G., GÜREL B., UTKAN N. Z.  
ASCB/EMBO Meeting, Washington, Kiribati, 7 - 11 December 2019
- VII. **Identification and validation of narcolepsy-specific autoantibodies with immunoprecipitation and mass spectrophotometry**  
YÜCEER H., KÜÇÜKALİ C. İ. , YILMAZ V., GEZEN AK D., DURSUN E., BENBİR ŞENEL G., AKPINAR G., KASAP M., KARADENİZ D., TÜZÜN E.  
VII. International Molecular Medicine Congress, 5 - 07 September 2019
- VIII. **Narkolepsiye Özgü Otoantikörlerin İmmünopresipitasyon ve Kütle Spektrofotometre ile Tanımlanması ve Validasyonu**  
YÜCEER H., KÜÇÜKALİ C. İ. , YILMAZ V., GEZEN AK D., DURSUN E., BENBİR ŞENEL G., AKPINAR G., KASAP M., KARADENİZ D., TÜZÜN E.  
55. Ulusal Nöroloji Kongresi, Antalya, Turkey, 16 - 20 November 2019
- IX. **Deneysel proliferatif vitreoretinopati modelinin ve uygulanan intravitreal aflibercept enjeksiyonunun proliferatif vitreoretinopati üzerine olan etkilerinin proteomik yolla incelenmesi**  
USLUBAŞ I., KARABAŞ V. L. , KANLI A., KASAP M., AKPINAR G.  
52. Ulusal TOD Kongresi, Turkey, 13 - 18 November 2018
- X. **Student Success and Effects on Course Motivation of Student-Centered Model Supported Courses: A State University Vocational School of Health Services Example**  
Arsal Yıldırım S., Yüksel B., Taştan R., Akpınar G.  
INTCACAS (International Conference on Academic and Applied Sciences), Targu-Mures, Romania, 26 - 28 October 2018, pp.254-261
- XI. **Boric Acid Stress Induction of clpP gene in Bacillus subtilis**  
ÇÖL B., DİBEK E., KASAP M., AKPINAR G., SEZER M., KAPISUZ G.  
4th International Symposium on EuroAsian Biodiversity, 3 - 06 July 2018
- XII. **Primary Clues for Lymph Node Metastasis Differentiation from Breast Cancer**  
BAL M. G. , KARAOŞMANOĞLU K., ŞİMŞEK T., AKPINAR G., KASAP M., CANTÜRK N. Z.  
Proteomics in Cell Biology and Disease Mechanisms, Cambridge, Canada, 28 February - 02 March 2018
- XIII. **TISSUE PROTEOME ANALYSIS OF HORMONE RECEPTOR-POSITIVE BREAST CANCER**  
KARAOŞMANOĞLU K., Güneş A., KASAP M., UTKAN N. Z. , AKPINAR G., GÜLER S. A.  
ASCB EMBO Meeting 2017, Philadelphia, United States Of America, 2 - 06 December 2017
- XIV. **Production and Single-Step Purification of Recombinant Human  $\beta$ -Actin from E. coli**  
İŞLEK E. E. , KASAP M., AKPINAR G., KARADENİZLİ A.  
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- XV. **TISSUE PROTEOME ANALYSIS OF HORMONE RECEPTOR-POSITIVE BREAST CANCER.**  
KARAOŞMANOĞLU K., GÜNEŞ A., KASAP M., UTKAN N. Z. , AKPINAR G., GÜREL B., GÜLER S. A.  
ASCB-EMBO 2017 Meeting, Philadelphia, United States Of America, 2 - 06 December 2017
- XVI. **Investigation of plasma membrane proteins of CHO cells using gel-based mass spectrometric approaches: A comparative proteomic study**  
KARAOŞMANOĞLU K., AKPINAR G., KASAP M.  
XV. Ulusal Tıbbi Biyoloji kongresi, Turkey, 26 - 29 October 2017
- XVII. **KARARLI BİÇİMDE YABANIL TİP VEYA MUTANT TİP FTO (FAT MASS AND OBESITY ASSOCIATED) PROTEİNLERİNİ İFADE EDEN SH-SY5Y HÜCRELERİNİN FOSFOROTEİN PROFİLLERİNİN KARŞILAŞTIRMALI ANALİZİ**  
KANLI A., KASAP M., AKPINAR G., ZULFİGAROVA M., GÜLKAÇ M. D.  
XV. Ulusal Tıbbi Biyoloji ve Genetik Kongresi, Muğla, Turkey, 26 - 29 October 2017
- XVIII. **KARARLI BİÇİMDE YABANIL TİP FTO (FAT MASS AND OBESITY ASSOCIATED) PROTEİNİNİ İFADE**

## **EDEN SH-SY5Y HÜCRELERİNİN GLUKOPROTEİN PROFİLLERİNİN KARŞILAŞTIRMALI ANALİZİ**

KANLI A., KASAP M., AKPINAR G., ZULFİGAROVA M., GÜLKAÇ M. D.

XV. Ulusal Tıbbi Biyoloji ve Genetik Kongresi, Muğla, Turkey, 26 - 29 October 2017

- XIX. **CHO hücre hattına ait plazma membran proteinlerinin jel tabanlı kütle spektrometrik yaklaşımlar kullanılarak araştırılması: Karşılaştırmalı proteomiks çalışması**  
KARAOŞMANOĞLU K., AKPINAR G., KASAP M.  
XV. Ulusal Tıbbi Biyoloji ve Genetik Kongresi, Muğla, Turkey, 26 - 29 October 2017
- XX. **GESTASYONEL DİYABETİN PATOFİZYOLOJİSİNİN KARŞILAŞTIRMALI 2D-DIGE YAKLAŞIMI İLE ARAŞTIRILMASI**  
AKPINAR G., KASAP M., CANTÜRK Z., KANLI A., ÇAKIROĞLU A. Y. , ZULFİGAROVA M.  
XV. Ulusal Tıbbi Biyoloji ve Genetik Kongresi, Muğla, Turkey, 26 - 29 October 2017
- XXI. **Kararlı biçimde Yabancıl Tip veya Mutant FTO (Fat mass and obesit associated) Proteinlerini ifade eden SH-SY5Y Hücrelerinin Fosfoprotein Profillerinin Karşılaştırmalı Analizi**  
KANLI A., KASAP M., AKPINAR G., MEHİN Z., GÜLKAÇ M. D.  
XV. Ulusal Tıbbi Biyoloji ve Genetik Kongresi, Muğla, Turkey, 27 - 29 October 2017
- XXII. **Kararlı biçimde Yabancıl Tip FTO (Fat mass and obesity associated) Proteinini ifade eden SH-SY5Y Hücrelerinin Glikoprotein Profillerinin Karşılaştırmalı Analizi**  
KANLI A., KASAP M., AKPINAR G., GÜLKAÇ M. D.  
XV. Ulusal Tıbbi Biyoloji ve Genetik Kongresi, Muğla, Turkey, 27 - 29 October 2017
- XXIII. **Gestasyonel Diyabetin Patofizyolojisinin Karşılaştırmalı 2D-DIGE Yaklaşımı ile Araştırılması.**  
AKPINAR G., KASAP M., CANTÜRK Z., KANLI A., ÇAKIROĞLU A. Y. , ZULFİGAROVA M.  
XV. Ulusal Tıbbi ve Genetik Kongresi, Muğla, Turkey, 26 - 29 October 2017
- XXIV. **Kararlı Biçimde Yabancıl Tip veya Mutant Tip FTO (Fat Mass and Obesity Associated) Proteinlerini İfade Eden SH-SY5Y Hücrelerinin Fosfoprotein Profillerinin Karşılaştırılması.**  
KANLI A., KASAP M., AKPINAR G., ZULFİGAROVA M., GÜLKAÇ M. D.  
XV. Ulusal Tıbbi ve Genetik Kongresi, Muğla, Turkey, 26 - 29 October 2017
- XXV. **MALDI imaging of a mouse mid-brain for identification of highly expressed brain proteins**  
KASAP M., Ömer T., Toplar N., AKPINAR G.  
LabExpo2017, Turkey, 1 - 05 October 2017
- XXVI. **Identification and verification of GDIR1, PARK7 and PRDX3 as potential protein biomarkers of metastasis in NSCLC by comparative proteomics**  
GEZİCİ S., KASAP M., AKPINAR G., ÖZASLAN M.  
5th International Congress of the Molecular Biology Association of Turkey-MolBiyoKon'17, İstanbul, Turkey, 8 - 10 September 2017, pp.109
- XXVII. **Identification and verification of GDIR1, PARK7 and PRDX3 as potential protein biomarkers of metastasis of NCLC by comparative proteomics**  
GEZİCİ S., KASAP M., AKPINAR G., ÖZASLAN M.  
5th International Congress of the Molecular Biology Association of Turkey, İstanbul, Turkey, 8 - 10 September 2017, pp.109
- XXVIII. **Smilarities and differences in proteomic profiles between the platelet rich fibrin and blood serum.**  
YAPRAK E., SARIHAN M., KASAP M., AKPINAR G., KÖMÜRLÜ G.  
World Dental Congress - FDI2017, Madrid, Spain, 29 August - 01 September 2017, vol.67, pp.151-152
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KANLI A., KASAP M., AKPINAR G., GÜLKAÇ M. D.  
XV. Ulusal Tıbbi ve Genetik Kongresi, Muğla, Turkey, 26 - 29 October 2017, vol.2, pp.10-20
- XXX. **Comparative Analysis of Nuclear Protein Isolation Methods using 2D-Based Approach**  
AYİMUGU A., KASAP M., KANLI A., AKPINAR G., KARAOŞMANOĞLU K.  
VI. International Congress of Molecular Medicine, İstanbul, Turkey, 22 - 25 May 2017, vol.2, pp.140
- XXXI. **Identification of Differentially Regulated Non-Specific Proteins in SH-SY5Y Cells Engineered With Tet-Regulated Protein Expression System**



- KANLI A., İŞLEK E. E. , KASAP M., AKPINAR G., GÜLKAÇ M. D.  
VI. International Congress of Molecular Medicine, İstanbul, Turkey, 22 - 25 May 2017, vol.2, pp.114
- XXXII. **Comparative Proteomic Analysis of SH-SY5Y cells stably expressing the WT FTO or the Mutant FTO Proteins**  
KANLI A., KASAP M., AKPINAR G., ZULFİGAROVA M., GÜLKAÇ M. D.  
VI. International Congress of Molecular Medicine, İstanbul, Turkey, 22 - 25 May 2017, vol.2, pp.141
- XXXIII. **Discrimination of Parathyroid Adenoma and Hyperplasia via 2D Based Proteomics**  
AKPINAR G.  
VI. International Congress of Molecular Medicine, İstanbul, Turkey, 22 - 25 May 2017, vol.2, pp.24
- XXXIV. **Experiments Leading to a False Sense in Interpretation of Actin Production in Escherichia coli.**  
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VI. International Congress of Molecular Medicine, İstanbul, Turkey, 22 - 25 May 2017
- XXXV. **Identification of Differentially Regulated Non-specific Proteins in SH-SY5Y Cells Engineered With Tet-rRegulated Protein Expression System.**  
KANLI A., İŞLEK E. E. , KASAP M., AKPINAR G., GÜLKAÇ M. D.  
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AYİMUGU A., KASAP M., KANLI A., AKPINAR G., KARAOSMANOĞLU K.  
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Annual Joint Meeting of the American-Society-for-Cell-Biology and the European-Molecular-Biology-Organization (ASCB/EMBO), Pennsylvania, United States Of America, 2 - 06 December 2017, vol.28
- XXXVIII. **TISSUE PROTEOME ANALYSIS OF HORMONE RECEPTOR-POSITIVE BREAST CANCER.**  
Yoneten K., Gunes A., KASAP M., UTKAN N. Z. , AKPINAR G., Gurel B., GÜLER S. A.  
Annual Joint Meeting of American-Society-for-Cell-Biology/European-Molecular-Biology-Organization (ASCB/EMBO), Pennsylvania, United States Of America, 2 - 06 December 2017, vol.28
- XXXIX. **Deneysel Alkali Yanık Modelinde Amnion Zarı Transplantasyonu ve Kollajen Crosslinking Tedavisinin Yara İyileşmesi Üzerine Etkisinin Karşılaştırılması ve Proteomik Analizi**  
ÖZEL SUBAŞI S., ALTINTAŞ Ö., YARDIMOĞLU YILMAZ M., KASAP M., GÜZEL N., YAZIR Y., FURAT RENÇBER S. H. , KARAMAN S., KAVRAM K., AKPINAR G.  
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- XL. **Psödoekfoliasyon Sendromu Olan Hastaların Aköz Hümör Örneklerinin Karşılaştırılmalı Proteom Analizi**  
TOPRAK M., YÜKSEL N., güzel n., AKPINAR G., PİRHAN D., KASAP M.  
Türk Oftalmoloji Derneği 50. Ulusal kongresi, Turkey, 9 - 13 November 2016
- XLI. **Histopathologic and molecular comparative analyses of intravesical aurorakinase A inhibitor with bacillus Calmette Guerin in precursor lesions of non muscle invasive bladder cancer in vivo model Preliminary results**  
Teke K., YILMAZ H., USLUBAŞ A. K. , Güzel N., AKPINAR G., KASAP M., YILDIZ D. K. , DİLLİOĞLUGİL Ö.  
12th South Eastern European Meeting, Saraybosna, Bosnia And Herzegovina, 23 - 24 October 2016
- XLII. **Monitoring the response of urothelial precancerous lesions to bacillusCalmette Guerin at the proteome Level in an in vivo rat bladder cancer model**  
Teke K., Güzel N., AKPINAR G., KASAP M., YILMAZ H., USLUBAŞ A. K. , YILDIZ D. K. , DİLLİOĞLUGİL Ö.  
12th South Eastern European Meeting, Saraybosna, Bosnia And Herzegovina, 23 - 24 October 2016
- XLIII. **The comparison of amniotic membrane implantation and cross linking treatment effects in experimental acute alkali burn model with proteomic analysis**  
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XXXIV Congress of the ESCRS, Kopenhag, Denmark, 10 - 14 October 2016
- XLIV. **Comparative proteome analysis of the tear samples obtained from mild grade keratoconus KC patients**

Yenihayat F., ALTINTAŞ Ö., KASAP M., Güzel N., AKPINAR G., Çelik O. S.

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- XLV. **Wistar Albino Sıçan Mesane Premalign Lezyonlarında İntravezikal Aurora Kinaz A İnhibitörü Alisertib Tedavisi İntravezikal BCG Etkinliğini Artırmaktadır**  
Teke K., YILMAZ H., USLUBAŞ A. K. , Güzel N., AKPINAR G., KASAP M., YILDIZ D. K. , DİLLİOĞLUGİL Ö.  
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- XLVI. **In vitro expression of BEND4 shed some clues about its physiological function. X**  
İŞLEK E. E. , KASAP M., AKPINAR G., KARA B., KANLI A., Selimoğlu M.  
Annual Congress of the European Proteomics Association, 22-25 June 2016, Istanbul, Turkey, 22 July 2016
- XLVII. **Isolation of highly enriched nuclear fractions that was used for enhanced nuclear proteome analysis**  
KASAP M., Abula A., KARAOSMANOĞLU K., AKPINAR G.  
EUPA 2016, 22 - 25 June 2016
- XLVIII. **Investigation of plasma membrane proteins of mesenchymal stem cells using specialized workflow**  
KARAOSMANOĞLU K., Ayimugu A., AKPINAR G., KANLI A., KASAP M.  
X Annual Congress of the European Proteomics Association, İstanbul, Turkey, 22 - 25 June 2016
- XLIX. **Isolation of highly enriched nuclear fractions that was used for enhanced nuclear proteome analysis**  
KASAP M., İŞLEK E. E. , KARAOSMANOĞLU K., AKPINAR G.  
X Annual Congress of the European Proteomics Association, İstanbul, Turkey, 22 - 25 June 2016
- L. **Investigation of plasma membrane proteins mesenchymal stem cells using a specialized workflow**  
KARAOSMANOĞLU K., AYIMUGU A., AKPINAR G., KANLI A., KASAP M., KASAP M.  
X. Annual Congress of the European Proteomics Association, 22 - 25 June 2016
- LI. **In vitro expression af BEND4 shed some clues about its physiological function**  
İŞLEK E. E. , KASAP M., AKPINAR G., KARA B., KANLI A., SELİMOĞLU M.  
X. Annual Congress of the European Proteomics Association, 22 - 25 June 2016
- LII. **The Expression of Wt And Mutant FTO Fat Mass And Obesity Associated Proteins did not Affect Soluble SH SY5Y Proteome**  
KANLI A., KASAP M., AKPINAR G., Güzel N., KARAOSMANOĞLU K., GÜLKAÇ M. D.  
EUPA 2016, 22 - 25 June 2016
- LIII. **Exogeneous Expressions of FTO Wild Type and R316q Mutant Proteins Caused an Increase in Hnrpk Levels in 3T3 L1 Cells as Demonstrated by DIGE Analysis**  
Güzel N., KASAP M., KANLI A., KARAOSMANOĞLU K., AKPINAR G., GÜLKAÇ M. D.  
EUPA 2016, 22 - 25 June 2016
- LIV. **Exemination of subcellular localization and stability of the wild type and the mutants R316Q and V493F fat mass and obesity associated FTO related proteins**  
KANLI A., KASAP M., AKPINAR G., İŞLEK E. E. , Güzel N., Ayimugu A., GÜLKAÇ M. D.  
X Annual Congress of the European Proteomics Association, İstanbul, Turkey, 22 - 25 June 2016
- LV. **Examination uf subcellular localization and stability of the wild type and the mutants R316Q and V493F Fat mass and obesity associated FTO related proteins**  
KANLI A., KASAP M., AKPINAR G., İŞLEK E. E. , GÜZEL N., ABULA A., GÜLKAÇ M. D.  
X. Annual Congress of the European Proteomics Association, 22 - 25 June 2016
- LVI. **Investigation of Plasma Membrane Proteins of Mesenchymal Stem Cells Using a Specialized Workflow**  
KARAOSMANOĞLU K., Abula A., AKPINAR G., KANLI A., KASAP M.  
EUPA 2016, 22 - 25 June 2016
- LVII. **The expression of WT and mutatnt FTO fat mass and obesity associated proteins did not affect soluble SH SY5Y proteome**  
KANLI A., KASAP M., AKPINAR G., GÜZEL N., KARAOSMANOĞLU K., GÜLKAÇ M. D.  
X. Annual Congress of the European Proteomics Association, 22 - 25 June 2016
- LVIII. **In vitro Expression of BEND4 shed some clues about its physiological functions**  
İŞLEK E. E. , KASAP M., AKPINAR G., KARA B., KANLI A., Seliolu S. M.  
X Annual Congress of the European Proteomics Association, İstanbul, Turkey, 22 - 25 June 2016

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KANLI A., KASAP M., AKPINAR G., Güzel N., KARAOSMANOĞLU K., GÜLKAÇ M. D.  
X Annual Congress of the European Proteomics Association, İstanbul, Turkey, 22 - 25 June 2016
- LX. **Novel desing for the improved stability and production of a heterodimeric enzyme human Creatine Kinase MB**  
Selimoğlu S. M. , KASAP M., AKPINAR G., KARADENİZLİ A.  
X Annual Congress of the European Proteomics Association, İstanbul, Turkey, 22 - 25 June 2016
- LXI. **Exogeneous expression of FTO wild type and R316Q mutant proteins caused an increase HNRPK levels in 3T3 L1 cells as demonstrated by DIGE analysis**  
Güzel N., KASAP M., KANLI A., KARAOSMANOĞLU K., AKPINAR G., GÜLKAÇ M. D.  
X Annual Congress of the European Proteomics Association, İstanbul, Turkey, 22 - 25 June 2016
- LXII. **Exogeneous expressions of FTO wild type and R316Q mutant proteins caused an increase HNRPK levels in 3T3 L1 cells as demonstrated by DIGE analysis**  
GÜZEL N., KASAP M., KANLI A., KARAOSMANOĞLU K., AKPINAR G., GÜLKAÇ M. D.  
X. Annual Congress of the European Proteomics Association, 22 June 2016
- LXIII. **Investigation of total protein content of platelet-rich fibrin with proteomics.**  
YAPRAK E., KASAP M., AKPINAR G., İŞLEK E. E.  
Türk Periodontoloji Derneği 46. Bilimsel Kongresi, 5 - 06 June 2016
- LXIV. **Proteomic Analysis in Endometrial Cancer and Endometrial Hyperplasia Tissues by 2D DIGE Technique**  
Ceylan Y., AKPINAR G., DOĞER E., KASAP M., Güzel N., KARAOSMANOĞLU K., Yıldırım Ş.  
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KANLI A., KASAP M., AKPINAR G., SÜREYYA MERT S., GÜLKAÇ M. D.  
XIV. Ulusal Tıbbi Biyoloji ve Genetik Kongresi, Turkey, 27 - 30 October 2015
- LXVI. **Yabani tip aşırı kitle ve obesite ilişkili FTO protein ifadesinin SH SY5Y hücrelerinin çözünmüş ve zar proteomu üzerine etkisi**  
KANLI A., KASAP M., AKPINAR G., KARAOSMANOĞLU K., GÜZEL N., GÜLKAÇ M. D.  
XIV. Ulusal Tıbbi Biyoloji ve Genetik Kongresi, Turkey, 27 - 30 October 2015
- LXVII. **Tet promoter kontrolü altında R96H R322Q R316Q ve V493F Mutant Fat Mass and Obesity associated FTO Proteinlerini eksprese edebilen stabil nöroblastoma hücre hatlarının oluşturulması**  
KANLI A., KASAP M., AKPINAR G., Selimoğlu M., GÜLKAÇ M. D.  
XIV. Ulusal Tıbbi Biyoloji ve Genetik Kongresi, Turkey, 27 - 30 October 2015
- LXVIII. **İki boyutlu jel elektroforez ve MALDI tabanlı membran proteini tanımlama metodunun gradiyent santrifüj kullanılarak geliştirilmesi**  
KARAOSMANOĞLU K., Ayımgı A., AKPINAR G., KANLI A., Güzel N., KASAP M.  
XIV. Ulusal Tıbbi Biyoloji ve Genetik Kongresi, Turkey, 27 - 30 October 2015
- LXIX. **Yabani tip aşırı kitle ve obezite ilişkili FTO protein ifadesinin SH SY5Y hücrelerinin çözünmüş ve zar proteomu üzerine etkisi**  
KANLI A., KASAP M., AKPINAR G., KARAOSMANOĞLU K., Güzel N., GÜLKAÇ M. D.  
XIV. Ulusal Tıbbi Biyoloji ve Genetik Kongresi, Turkey, 27 - 30 October 2015
- LXX. **Paratroit adenoma ve hiperplazinin proteomlarının 2D yaklaşımlar kullanılarak analizi**  
AKPINAR G., KASAP M., CANTÜRK N. Z. , KARAOSMANOĞLU K., Güzel N., KANLI A., GÜLER S. A.  
XIV. Ulusal Tıbbi Biyoloji ve Genetik Kongresi, Turkey, 27 - 30 October 2015
- LXXI. **et promoter kontrolü altında R96H R322Q R316Q ve V493F Mutant Fat Mass and Obesity associated FTO Proteinlerini eksprese edebilen stabil nöroblastoma hücre hatlarının oluşturulması**  
KANLI A., KASAP M., AKPINAR G., Süreyya Mert S., GÜLKAÇ M. D.  
XIV. Ulusal Tıbbi Biyoloji ve Genetik Kongresi, Muğla, Turkey, 27 - 30 October 2015
- LXXII. **Paratroit adenoma ve hiperplazinin proteomlarının 2D yaklaşımlar kullanılarak analizi DIGE ve 2D**  
AKPINAR G., KASAP M., CANTÜRK N. Z. , KARAOSMANOĞLU K., Nil G., KANLI A., GÜLER S. A.

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- LXXIII. **Paratiroid adenoma ve hiperplazisinin proteomlarının 2D yaklaşım kullanılarak analizi DİGE ve 2D**  
AKPINAR G., KASAP M., CANTÜRK N. Z. , KARAOSMANOĞLU K., KANLI A., GÜLER S. A.  
XIV . ulusal Tıbbi Biyoloji ve Genetik Kongresi, Fethiye, Turkey, 27 - 30 October 2015
- LXXIV. **Proteomic analysis of Francisella tularensis subspecies holarctica isolates from patients and environment**  
KARADENİZLİ A., KASAP M., ER D. K. , Abula A., KARAOSMANOĞLU K., AKPINAR G., UZUNER H.  
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- LXXV. **Proteomic analysis of Francisella tularensis subspecies holarctica isolates from patients and environment in tularemia epidemics**  
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- LXXVI. **Analysis of ERp57 in thalami tissue of genetic absence epileptic WAG Rij rats by using proteomic approaches**  
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- LXXIX. **Soluble ve insoluble SH SY5Y proteomuna yabancı tip fta mass and obesity associated FTO proteinin ekspresyonunun etkisi**  
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- LXXX. **Search for Novel Membrane Proteins by Using Two Dimentional Gel Electrophoresis and MALDI TOF TOF**  
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I. Ulusal Proteomik Kongresi, Turkey, 20 - 21 November 2014
- LXXXI. **DIFFERENTIAL EXPRESSION OF PROTEIN DISULFIDE ISOMERASE 3 (PDIA3) BETWEEN GENETIC ABSANCE EPILEPTIC WAG/RIJ AND WISTAR RATS IN THE THLAMAIC AND PARIETAL BRAIN REGIONS**  
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- LXXXII. **Dişeti dokusunca ifade edilen proteinlerin tanımlanması: Bir 2DE-tabanlı çalışma**  
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Türk Periodontoloji Derneği 44. Bilimsel Kongresi, İstanbul, Turkey, 9 - 10 May 2014
- LXXXIII. **Proteomic analysis of thyroid tissue in Graves disease and toxic multinodular goiter**  
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- LXXXIV. **May proteome analysis be used to predict the effect of implant material on cell behavior**  
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13. Ulusal Tıbbi Biyoloji ve Genetik Kongresi, Aydın, Turkey, 27 - 30 October 2013, pp.365
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3. Ulusal Proteomik Kongresi , Invited Speaker, İstanbul, Turkey, 2020

VI. International Congress of Molecular Medicine, Invited Speaker, İstanbul, Turkey, 2017

6. DETAE GÜNLERİ , Invited Speaker, İstanbul, Turkey, 2014

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