

Prof. Dr. BELGİN SÜSLEYİCİ

Kişisel Bilgiler

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Biyografi

Prof. Dr. Belgin SÜSLEYİCİ was born in 11. 10.1969 İstanbul/Turkey and completed her primary education in WestGreen Primary School, London while her father was a Military Attache in London,UK. Prof. Dr. SÜSLEYİCİ completed her undergraduate education at İstanbul University, Department of Biology-Molecular Genetics, her master's degree at Marmara University Faculty of Medicine, Department of Clinical Biochemistry, and her doctorate at Istanbul University Cerrahpaşa Faculty of Medicine, Department of Medical Biology. Prof. Dr. SÜSLEYİCİ completed her post-doc at the "Center for Preventive Medicine" in Nancy, France, with the International Federation of Clinical Chemistry (IFCC) Scholarship. Dr. SÜSLEYİCİ received her Associate Professor academic title from Cerrahpaşa Faculty of Medicine Medical Biology Department in 2003. Currently she is Full-time faculty member at Marmara University Faculty of Science, Division of Biology, Department of Molecular Biology, since 2007. Prof. Dr. Belgin SÜSLEYİCİ is currently continuing her responsibilities at Marmara University as Departmental Erasmus Coordinator, Director of Marmara University Environmental Problems Application and Research Center (Aug 2015- September 2023, Director of Marmara University Molecular Metabolism Research Laboratory and Pharmacogenetics Service Unit, Founder and President of Turkish Pharmacogenomics and Personalized Therapy Society (TSPPT), ESPT (European Society for Pharmacogenetics and Personalized Therapy) member, Eu-PIC (European Pharmacogenetics Implementation Consortium) Research and Diagnostic Board member, IFSO (International Federation for Metabolic Diseases and Surgery for Obesity) International Scientific Advisory Committee Member), IFSO Integrated Health Committee Member, Vascular Endothelial Growth Factor European Genomic Federation (VEGF) Consortium Board Member, European Union Commission Research and Innovation Specialist, TOSS (Turkish Obesity Surgery Association) Board Member and Scientific Committee Chairman, Co-founder and CEO, Chairman of the Board of Gene-IST Molecular Genetic Medicine, R&D and Consultancy Services Ltd.

Having completed many international and national research projects, Prof. Dr. Belgin SÜSLEYİCİ's main scientific research areas include individualized genetic-based drug treatments (pharmacogenetics), metabolomics, transcriptomics, nutrigenomics and translational research on the molecular basis of chronic diseases (cancer/cardiovascular/psychiatric), primary cell culture studies on aging and investigation of molecular mechanisms for chronic disease, and the production of diagnostic-prognostic kits to determine individual specific drug responses. Prof. SÜSLEYİCİ has organized and chaired many National and International congresses and courses.

Prof. Dr. Belgin SÜSLEYİCİ is the Editor of Trakya University Journal of Natural Sciences (TUJNS); Member of the Editorial Board of Jacobs Journal of Obesity and Chronicals and Obesity Diagnosis and Treatment; She continues to work as a scientific editor consultant in Diabetes Science Türkiye Klinikleri Journal of Pediatrics, Hippocrates Cardiology, Frontiers in Nutrition, Trends in Endocrinology, Istanbul Bilim University Florence Nightingale Journal of Medicine and

Turkiye Klinikleri Journal of Medical Sciences. She is a member of different scientific societies such as; Turkish Biochemistry Society, Society of Biology, Vascular and Molecular Cardiology Association, International Federation of Metabolic Diseases and Obesity Surgery (IFSO), International Federation of Societies for Histochemistry and Cytochemistry, Medical Biology Association, ESPT (European Society for Pharmacogenomics and Personalized Therapy). Prof. Dr. Belgin SÜSLEYİCİ has been a reviewer in high impact factor journals such as Molecular Medicine, Molecular Pharmacology, Cell and Pharmacogenetics, and she maintains her current positions as scientific board member in reputable international journals.

Prof. Dr. Belgin SÜSLEYİCİ has been continuing her studies in the field of Omics technologies, research of molecular causes of chronic diseases and Pharmacogenomics since 2000. Prof. Dr. Belgin SÜSLEYİCİ has 67 original research articles, 24 review articles, 130 international symposium summaries in Web of Science indexed journals. She has approx. 450 citations. She gave more than 50 international speeches/conferences upon invitation.

Dr. Súsleyici is and experienced well known scientist having completed numerous national international projects with high grants, high number of peer reviewed articles related to pharmacogenomics, disease molecular mechanisms, translational research, and an esteemed researcher owning a company located in technopark working for diagnostic/prognostic PGx kit production for personalized estimation of novel immunotherapeutic responses. She has supervised 24 MSc., PhD, and Post-Doc students in different scientific innovative topics mainly on individualized drug response for chronic diseases. She speaks fluent English, intermediate level of German and French.

Eğitim Bilgileri

Doktora, İstanbul Üniversitesi, İstanbul Tıp Fakültesi, Temel Tıp Bilimleri Bölümü, Türkiye 1996 - 2000
Yüksek Lisans, Marmara Üniversitesi, Fen Bilimleri Enstitüsü, Biyokimya (YI) (Tezli), Türkiye 1992 - 1995
Lisans, İstanbul Üniversitesi, Fen Fakültesi, Biyoloji Bölümü, Türkiye 1986 - 1991

Yabancı Diller

İngilizce, C1 İleri

Araştırma Alanları

Moleküler Biyoloji ve Genetik, Genetik Bozuklukların Moleküler Biyolojisi, Genetik Mühendisliği, Kanser Moleküler Biyolojisi, Temel Bilimler

Akademik Unvanlar / Görevler

Prof. Dr., Marmara Üniversitesi, Fen - Edebiyat Fakültesi, Biyoloji Bölümü, 2012 - Devam Ediyor
Doç. Dr., Marmara Üniversitesi, Fen - Edebiyat Fakültesi, Biyoloji Bölümü, 2008 - 2012
Doç. Dr., İstanbul Bilim Üniversitesi, Tıp Fakültesi, Temel Tıp Bilimleri Bölümü, 2005 - 2008
Yrd. Doç. Dr., Kadir Has Üniversitesi, Sağlık Bilimleri Enstitüsü, Tıbbi Biyoloji Ve Genetik (YI) (Tezli), 2003 - 2005
Öğretim Görevlisi, Kadir Has Üniversitesi, Sağlık Bilimleri Enstitüsü, Tıbbi Biyoloji Ve Genetik (YI) (Tezli), 2000 - 2003
Araştırma Görevlisi, İstanbul Üniversitesi, Cerrahpaşa Tıp Fakültesi, Tıbbi Biyolojik Bilimler Bölümü, 1998 - 2000

Akademik İdari Deneyim

Marmara Üniversitesi, Fen - Edebiyat Fakültesi, Biyoloji Bölümü, 2015 - Devam Ediyor
Merkez Müdürü, Marmara Üniversitesi, Rektörlük, Çevre Sorunları Uygulama Ve Araştırma Merkezi, 2015 - 2023

Bölüm Akademik Teşvik Değerlendirme Komisyonu Başkanı, Marmara Üniversitesi, Fen Fakültesi, Biyoloji Bölümü, 2018 - 2020

Anabilim/Bilim Dalı Başkanı, İstanbul Bilim Üniversitesi, Tıp Fakültesi, Temel Tıp Bilimleri, 2006 - 2008

Anabilim/Bilim Dalı Başkanı, Kadir Has Üniversitesi, Tıp Fakültesi, Temel Tıp Bilimleri, 2002 - 2006

Verdiği Dersler

İleri Moleküler Araştırma Teknikleri , Yüksek Lisans, 2023 - 2024

Moleküler Tanı Tekniklerinin Uygulamaları II , Doktora, 2023 - 2024

Genotip-Fenotip İlişkisinin İncelenmesi II, Doktora, 2023 - 2024

Metabolomikte Güncel Konular, Doktora, 2023 - 2024

Biyokimya 1, Lisans, 2023 - 2024

Biyomolekülleri Ayrılma ve Saflaştırma Teknikleri, Yüksek Lisans, 2023 - 2024

İnsan Genetiği, Lisans, 2023 - 2024

Moleküler Hücre Biyolojisi-II , Lisans, 2023 - 2024

Gen Mühendisliği ve Biyoteknoloji I, Doktora, 2023 - 2024

Gen Mühendisliği ve Biyoteknoloji II, Doktora, 2023 - 2024

Kök Hücre Biyolojisi, Doktora, 2023 - 2024

Kanserin Moleküler Biyolojisi, Yüksek Lisans, 2023 - 2024

Genetik Mühendisliği, Lisans, 2023 - 2024

Yönetilen Tezler

SÜSLEYİCİ B., Klopidoğrel kullanan hastalarda CYP2c19 geni RS4986893 polimorfizminin klinik kardiyovasküler olaylar ile ilişkisinin araştırılması, Yüksek Lisans, M.Ülker(Öğrenci), 2019

SÜSLEYİCİ B., Klopidoğrel'in membran bütünlüğüne olan etkisinin aml12 hepatosit hücre soyunda araştırılması, Yüksek Lisans, D.Kutlu(Öğrenci), 2019

SÜSLEYİCİ B., Klopidoğrel kullanan hastalarda CYP2c19 geni RS4244285 polimorfizminin klinik kardiyovasküler olaylar ile ilişkisinin araştırılması, Yüksek Lisans, Ö.Çatmaz(Öğrenci), 2019

SÜSLEYİCİ B., Varfarin farmakogenetiğinin kardiyovasküler hastalıkta incelenmesi, Yüksek Lisans, K.Bezci(Öğrenci), 2019

SÜSLEYİCİ B., Aml12 hepatosit hücre soyunda klopidoğrel'in mitokondriyal aktiviteye olan etkisinin araştırılması, Yüksek Lisans, M.Cahide(Öğrenci), 2019

SÜSLEYİCİ B., Koroner arter hastalarında statin farmakogenetiği, Yüksek Lisans, E.Gezer(Öğrenci), 2019

SÜSLEYİCİ B., Aml12 hepatosit hücre soyunda klopidoğrel'in lizozomal aktiviteye olan etkisinin araştırılması, Yüksek Lisans, E.Çarpar(Öğrenci), 2019

SÜSLEYİCİ B., Adiposit, hepatosit hücre soyları ve kokültürlerinde klopidoğrelin; CD68 gen anlatımı ve DNA hasarı üzerine etkilerinin incelenmesi, Yüksek Lisans, E.Bayar(Öğrenci), 2018

SÜSLEYİCİ B., Glipizidin adipositlerde glikoz hemostazı ve dna hasarına etkilerinin moleküler seviyede araştırılması, Yüksek Lisans, S.Çaker(Öğrenci), 2018

SÜSLEYİCİ B., Obezitede ran geni anlatımının adipogenez ile ilişkisinin araştırılması, Yüksek Lisans, S.Banu(Öğrenci), 2017

SÜSLEYİCİ B., İnsüline bağımlı olmayan Diabetes Mellitus'lu hastalarda endotelial nitrik oksid sentaz (eNOS) Glu298Asp polimorfizminin araştırılması, Yüksek Lisans, B.BAYOĞLU(Öğrenci), 2007

SÜSLEYİCİ B., Akut koroner sendrom ve kronik koroner arter hastalarında endotelial nitrik oksit sentetaz (e NOS) Glu 298-Asp polimorfizminin klinik ve biyokimyasal etkilerinin araştırılması, Yüksek Lisans, Y.ÇEBİ(Öğrenci), 2006

SÜSLEYİCİ B., Akut koroner sendrom ve kronik koroner arter hastalarında endotelial nitrik oksid sentaz (enos) t-786c polimorfizminin klinik ve biyokimyasal etkilerinin araştırılması, Yüksek Lisans, S.MELİL(Öğrenci), 2006

SÜSLEYİCİ B., Azospermili, oligozoospermili ve normozoospermili erkeklerde Y kromozomu mikrodelsyonlarının polimeraz zincir reaksiyonu ile araştırılması, Yüksek Lisans, M.ULUĞ(Öğrenci), 2004

SÜSLEYİCİ B., Türk toplumunda apolipoprotein B geni EcoRI polimorfizminin aterosklerotik hastalarda ve sağlıklı kişilerde araştırılması, Yüksek Lisans, A.VERTİİ(Öğrenci), 2003

SÜSLEYİCİ B., İskemik kalp hastalarında homosistein ve metilentetrahidrofolat redüktaz (MTHFR) enzimi gen polimorfizminin rolü, Yüksek Lisans, E.DAK(Öğrenci), 2003

SCI, SSCI ve AHCI İndekslerine Giren Dergilerde Yayınlanan Makaleler

- I. **The 10th Santorini conference: Systems medicine, personalised health and therapy. "The odyssey from hope to practice: Patient first. Keep Ithaca always in your mind", Santorini, Greece, 23–26 May 2022**
Visvikis-Siest S., Stathopoulou M. G., Sunder-Plassmann R., Alizadeh B. Z., Barouki R., Chatzaki E., Dagher G., Dedoussis G., Deloukas P., Haliassos A., et al.
Frontiers in Genetics, cilt.14, 2023 (SCI-Expanded)
- II. **Investigation of DPYD, MTHFR and TYMS polymorphisms on 5-fluorouracil related toxicities in colorectal cancer**
Cevik M., Namal E., Sener N. D., Koksal U. I., Cagatay P., Deliorman G., Ciftci C., KARAALP A., SÜSLEYİCİ B.
PERSONALIZED MEDICINE, cilt.19, sa.5, ss.435-444, 2022 (SCI-Expanded)
- III. **Investigation of Vascular Endothelial Growth Factor Polymorphisms on Risk, Metastasis, Laterality, and Prognosis of Colorectal Cancer in Turkish Subjects**
Cevik M., Namal E., Dinc-Sener N., Iner-Koksal U., Ciftci C., Susleyici B.
GENETIC TESTING AND MOLECULAR BIOMARKERS, cilt.26, sa.5, ss.298-306, 2022 (SCI-Expanded)
- IV. **Association of PD-1 and PDL-1 gene polymorphisms with colorectal cancer risk and prognosis**
Cevik M., Namal E., Iner-Koksal U., Dinc-Sener N., KARAALP A., Ciftci C., SÜSLEYİCİ B.
MOLECULAR BIOLOGY REPORTS, cilt.49, sa.3, ss.1827-1836, 2022 (SCI-Expanded)
- V. **The effects of glipizide on DNA damage and nuclear transport in differentiated 3T3-L1 adipocytes**
Cevik M., Caker S., Deliorman G., Cagatay P., KOLDEMİR GÜNDÜZ M., SÜSLEYİCİ B.
MOLECULAR BIOLOGY REPORTS, cilt.49, ss.1151-1159, 2022 (SCI-Expanded)
- VI. **INVESTIGATION THE EFFECTS OF TREATMENT PLANTS ON HEAVY METAL LEVELS AND MUTAGENICITY OF WASTEWATERS**
Dartan G., Cevik M., Aksu M. B., Can Z. S., Keskins Y., Yurdun T., Deliorman G., Süssleyici B.
FRESENIUS ENVIRONMENTAL BULLETIN, cilt.31, sa.8B, ss.8952-8957, 2022 (SCI-Expanded)
- VII. **Alterations in niban gene expression as a response to stress conditions in 3T3-L1 adipocytes**
Cevik M., KOLDEMİR GÜNDÜZ M., Deliorman G., SÜSLEYİCİ B.
MOLECULAR BIOLOGY REPORTS, cilt.47, sa.12, ss.9399-9408, 2020 (SCI-Expanded)
- VIII. **Evaluation of Cytotoxicity and Mutagenicity of Wastewater from Istanbul: Data from Hospitals and Advanced Wastewater Treatment Plant**
Cevik M., DARTAN G., Ulker M., Bezci K., Deliorman G., Cagatay P., LAÇİN T., CİNEL İ. H., Aksu B., KESKİN Y., et al.
BULLETIN OF ENVIRONMENTAL CONTAMINATION AND TOXICOLOGY, cilt.104, sa.6, ss.852-857, 2020 (SCI-Expanded)
- IX. **Association of Sweet Taste Receptor Gene Polymorphisms with Dental Caries Experience in School Children**
HAZNEDAROĞLU E., Koldemir-Gunduz M., Bakir-Coskun N., Bozkus H. M., Cagatay P., Susleyici-Duman B., Menten A.
CARIES RESEARCH, cilt.49, sa.3, ss.275-281, 2015 (SCI-Expanded)
- X. **11 beta-hydroxysteroid dehydrogenase type 1 gene expression is increased in ascending aorta tissue of metabolic syndrome patients with coronary artery disease**
Atalar F., Vural B., Ciftci C., Demirkan A., Akan G., Susleyici-Duman B., Gunay D., Akpınar B., Sagbas E., Ozbek U., et al.
GENETICS AND MOLECULAR RESEARCH, cilt.11, sa.3, ss.3122-3132, 2012 (SCI-Expanded)
- XI. **FTO mRNA Expression in Extremely Obese and Type 2 Diabetic Human Omental and Subcutaneous Adipose Tissues**
Susleyici-Duman B., Zengin K., KAYHAN F. E., Koldemir M., Dagistanli F. K., Cagatay P., Ozturk M., Taskin M.

OBESITY SURGERY, cilt.21, sa.11, ss.1766-1773, 2011 (SCI-Expanded)

- XII. **Heat Shock Protein Genes in Fish**
KAYHAN F. E., Duman B.
TURKISH JOURNAL OF FISHERIES AND AQUATIC SCIENCES, cilt.10, sa.2, ss.287-293, 2010 (SCI-Expanded)
- XIII. **Genetics of obesity: Medical education Obezite Genetiği**
Süsleyici Duman B., KAYHAN F. E., Sesal C.
Turkiye Klinikleri Journal of Medical Sciences, cilt.29, sa.2, ss.520-525, 2009 (SCI-Expanded)
- XIV. **Presence of fatty-acid-binding protein 4 expression in human epicardial adipose tissue in metabolic syndrome**
Vural B., Atalar F., Ciftci C., Demirkan A., Susleyici-Duman B., Gunay D., Akpinar B., Sagbas E., Ozbek U., Buyukdevrim A. S.
CARDIOVASCULAR PATHOLOGY, cilt.17, sa.6, ss.392-398, 2008 (SCI-Expanded)
- XV. **Common Variants in the ATP-binding Cassette Transporter 1 Gene with Decreased HDL-Cholesterol Levels and Coronary Artery Disease**
Catakoglu A. B., Duman B., Kurtoglu H., ERSÖZ M., Sener M., Celebi H., ÇAĞATAY P., Aytekin V., Aytekin S.
ARCHIVES OF MEDICAL RESEARCH, cilt.39, sa.8, ss.735-742, 2008 (SCI-Expanded)
- XVI. **Association of endothelial nitric oxide synthase promoter region (T-786C) gene polymorphism with acute coronary syndrome and coronary heart disease**
Ciftci C., Melil S., Cebi Y., Ersoz M., Cagatay P., Kilicgedik M., Duman B.
LIPIDS IN HEALTH AND DISEASE, cilt.7, 2008 (SCI-Expanded)
- XVII. **Lipoprotein lipase gene PvuII polymorphism serum lipids and risk for coronary artery disease: Meta-analysis**
Cagatay P., Susleyici-Duman B., Ciftci C.
DISEASE MARKERS, cilt.23, sa.3, ss.161-166, 2007 (SCI-Expanded)
- XVIII. **Apolipoprotein B gene variants are involved in the determination of blood glucose and lipid levels in patients with non-insulin dependent diabetes mellitus**
Duman B., ÖZTÜRK SEZGİN M., Yilmazer S., Çağatay P., Hatemi H.
Cell Biochemistry and Function, cilt.24, sa.3, ss.261-267, 2006 (SCI-Expanded)
- XIX. **DNA polymorphism of Pvu II site in the lipoprotein lipase gene in patients with non-insulin dependent diabetes mellitus**
Duman B., Ozturk M., Yilmazer S., Cagatay P., Hatemi H.
CELL BIOCHEMISTRY AND FUNCTION, cilt.23, sa.6, ss.399-404, 2005 (SCI-Expanded)
- XX. **Protective effects of a calcium channel blocker on apoptosis in thymus of neonatal STZ-diabetic rats**
Dağistanlı F. K., Duman B., ÖZTÜRK SEZGİN M.
Acta Histochemica, cilt.107, sa.3, ss.207-214, 2005 (SCI-Expanded)
- XXI. **Genetic variations of the apolipoprotein B gene in Turkish patients with coronary artery disease**
Duman B., Turkoglu C., Akpinar B., Guden M., Vertii A., Cagatay P., Gunay D., Buyukdevrim A.
ANNALS OF HUMAN BIOLOGY, cilt.32, sa.5, ss.620-629, 2005 (SCI-Expanded)
- XXII. **Polymorphisms at the ligand binding site of the vitamin D receptor gene and osteomalacia**
AK S., Kahraman H., DURSUN E., Duman B., Erensoy N., Alagöl F., Tanakol R., Yilmazer S.
Disease Markers, cilt.21, sa.4, ss.191-197, 2005 (SCI-Expanded)
- XXIII. **Lipoprotein lipase gene polymorphism and lipid profile in coronary artery disease**
Duman B., Türkoğlu Ç., Akpinar B., Guden M., Vertii A., Dak E., Çağatay P., Günay D., Büyükdevrim A. S.
Archives of Pathology and Laboratory Medicine, cilt.128, sa.8, ss.869-874, 2004 (SCI-Expanded)
- XXIV. **Lack of association between vitamin D receptor gene polymorphism (BsmI) and osteomalacia**
Kahraman H., Duman B., Alagöl F., Tanakol R., Yilmazer S.
Journal of Bone and Mineral Metabolism, cilt.22, sa.1, ss.39-43, 2004 (SCI-Expanded)
- XXV. **Vitamin D receptor alleles, bone mineral density and turnover in postmenopausal osteoporotic and healthy women**
Duman B., Tanakol R., Erensoy N., Ozturk M., Yilmazer S.
MEDICAL PRINCIPLES AND PRACTICE, cilt.13, sa.5, ss.260-266, 2004 (SCI-Expanded)

- XXVI. **Thiols, malonaldehyde status in the Turkish and total antioxidant patients with type 2 diabetes mellitus**
Duman B., Ozturk M., Yilmazer S., Hatemi H.
TOHOKU JOURNAL OF EXPERIMENTAL MEDICINE, cilt.201, sa.3, ss.147-155, 2003 (SCI-Expanded)
- XXVII. **Effect of abdominal obesity on insulin resistance and the components of the metabolic syndrome: Evidence supporting obesity as the central feature**
Turkoglu C., Duman B., Gunay D., Cagatay P., Ozcan R., Buyukdevrim A.
OBESITY SURGERY, cilt.13, sa.5, ss.699-705, 2003 (SCI-Expanded)
- XXVIII. **The interrelationship between insulin secretion and action in Type 2 diabetes mellitus with different degrees of obesity: Evidence supporting central obesity**
Susleyici Duman B., Turkoglu C., Gunay D., Cagatay P., Demiroglu C., Sevin Buyukdevrim A.
Diabetes, Nutrition and Metabolism - Clinical and Experimental, cilt.16, sa.4, ss.243-250, 2003 (SCI-Expanded)

Diğer Dergilerde Yayınlanan Makaleler

- I. **The effects of SNAI1 rs6125849 gene polymorphism on metastasis and survival in colorectal cancer: Preliminary results from Turkish subjects**
Cevik M., Namal E., Sener N. D., Koksall U. I., Deliorman G., Ciftci C., SÜSLEYİCİ B.
GENE REPORTS, cilt.24, 2021 (ESCI)
- II. **Prevalence of CYP2C19 Polymorphisms in Clopidogrel Treated Turkish Patients: Preliminary Results, 2017**
SÜSLEYİCİ B., Ciftci C., Yurdakul S., Cevik M., Akdeniz C. S., Canbolat I. P., Deliorman G., KARAALP A.
Current Pharmacogenomics and Personalized Medicine, cilt.18, sa.2, ss.116-122, 2021 (Scopus)
- III. **The effect of visfatin rs2110385 gene polymorphism over oral antidiabetic drug response**
SÜSLEYİCİ DUMAN B., KOLDEMİR GÜNDÜZ M., KAYHAN F. E., ÇAĞATAY P., TAŞKIN M.
Annals of Medical Research, cilt.28, sa.12, ss.2134, 2021 (Hakemli Dergi)
- IV. **DNA Damage in AML-12 Hepatocytes and 3T3-L1 Adipocytes Treated with Clopidogrel**
Bayar E., Cevik M., Caker S., Cagatay P., SÜSLEYİCİ B.
CURRENT DRUG SAFETY, cilt.16, sa.3, ss.252-258, 2021 (ESCI)
- V. **The effects of CYP2C9 and VKORC1 gene polymorphisms on warfarin maintenance dose in Turkish cardiac patients**
AKDENİZ C. S., ÇEVİK M., CANBOLAT İ. P., YURDAKUL S., ÇAĞATAY P., ÇİFTÇİ Ç., KARAALP A., SÜSLEYİCİ DUMAN B.
FUTURE CARDIOLOGY, cilt.16, ss.645-654, 2020 (ESCI)
- VI. **Warfarin pharmacogenetics in patients with heart valve replacement**
Bezci K., Cevik M., Akdeniz C. S., Canbolat I. P., Yurdakul S., SÜNBÜL M., Atas H., Cagatay P., Ciftci C., KARAALP A., et al.
GENE REPORTS, cilt.20, 2020 (ESCI)
- VII. **The effects of oral antidiabetics on adipogenesis related gene expressions in 3T3-L1, AML12 cell lines and their co-cultures**
KOLDEMİR GÜNDÜZ M., Çevik M., ÇAĞATAY P., SÜSLEYİCİ DUMAN B.
Eurasian J. Bio. Chem. Sci, cilt.2, sa.1, ss.29-37, 2019 (Hakemli Dergi)
- VIII. **Esansiyel Hipertansiyonda Bradikinin B Reseptör Geni C-58T Polimorfizminin Total-Kolesterol ve Kan Şekeri Üzerine Etkileri**
SÜSLEYİCİ DUMAN B., KOLDEMİR GÜNDÜZ M., ZENGİN S. Ü., ÇAĞATAY P., BOZKUŞ H. M., BAKIR N., TAŞKIN M.
Bezmiâlem Science, cilt.5, sa.1, ss.7-15, 2017 (Hakemli Dergi)
- IX. **Relationship of Bradykinin B-2 Receptor Gene C-58T Variation with Total-Cholesterol and Glucose in Essential Hypertension**
SÜSLEYİCİ B., Gunduz M. K., Zengin S. U., Cagatay P., Bozkus H. M., Bakir N., Taskin M.
BEZMIALEM SCIENCE, cilt.5, sa.1, ss.7-15, 2017 (ESCI)
- X. **Obezitede Ran Geni Anlatımının Adipogenez ile İlişkisinin Araştırılması**

DEMİR S. B., KOLDEMİR GÜNDÜZ M., ÇEVİK M., ÇİFTÇİ Ç., SÜSLEYİCİ DUMAN B.

İSTANBUL BİLİM ÜNİVERSİTESİ FLORENCE NIGHTINGALE TIP DERGİSİ, cilt.2, sa.3, ss.201-207, 2016 (Hakemli Dergi)

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- XXIX. **Personalized Medicine Pharmacotherapy Pharmacogenetics**
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XXXIX. **The effects of stem cell therapy on CD68 FTO and RAN expression in fructose induced metabolic syndrome rat model for personalized therapy**

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XL4. **The effects of oral antidiabetic drug metformin on liver metabolism by real time cell monitoring system**

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XL5. **The effects of oral antidiabetic drug glipizide on liver metabolism by real time cell monitoring system**

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