Prof. GÜRSEL BİBEROĞLU

Personal Information

Email: gurselb@gazi.edu.tr
Web: https://avesis.gazi.edu.tr/gurselb

Education Information

Doctorate, Erciyes University, Sağlık Bilimleri Enstitüsü, Biyokimya (Dr), Turkey 1988 - 1991
Expertise In Medicine, Erciyes University, Tıp Fakültesi, Temel Tıp Bilimleri Bölümü, Turkey 1984 - 1987
Undergraduate, Ankara University, Eczacılık Fakültesi, Eczacılık Pr., Turkey 1978 - 1982

Foreign Languages

English, B2 Upper Intermediate

Dissertations

Doctorate, Behçet hastalarında antioksidan mekanizma, Erciyes University, Sağlık Bilimleri Enstitüsü, Biyokimya (Dr), 1991

Research Areas

Health Sciences

Academic Titles / Tasks

Professor, Gazi University, Tıp Fakültesi, Dahili Tıp Bilimleri, 1991 - Continues

Advising Theses

BİBEROĞLU G., Pediatrik renal transplant ve kronik böbrek yetmezliği hastalarında aterosklerotik risk faktörleri, Expertise In Medicine, O.BALCI(Student), 2008

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

I. **Congenital defects of glycosylation: Novel presentations with mainly neurological involvement and variable dysmorphic features**
İNCİ A., Cengiz B., BİBEROĞLU G., OKUR İ., ARHAN E., ÖNER A. Y. , KASAPKARA Ç. S. , Kucukcongar A., TÜMER L., Ezgu F.
AMERICAN JOURNAL OF MEDICAL GENETICS PART A, vol.185, pp.2739-2747, 2021 (Journal Indexed in SCI)
II. **Ultra-Rare Disorder in a Young Girl with Lipodystrophy: Analbuminemia**

İNCİ A., Arslan B., OKUR İ., BİBEROĞLU G., ŞANLI M. E. , ÖZSAYDI AKTAŞOĞLU E., KILIÇ A., TÜMER L., EZGÜ F. S.
INDIAN JOURNAL OF PEDIATRICS, vol.88, pp.723-0, 2021 (Journal Indexed in SCI)

III. **A CASE OF GLYCOGEN STORAGE DISEASE TYPE 1a MIMICKING FAMILIAL CHYLOMICRONEMIA SYNDROME**
Olgac A., OKUR İ., BİBEROĞLU G., EZGÜ F. S. , TÜMER L.
BALKAN JOURNAL OF MEDICAL GENETICS, vol.24, no.1, pp.103-105, 2021 (Journal Indexed in SCI)

IV. **The first case with FBXL4 mutation successfully treated with a parenteral ketogenic diet for lactic acidosis**
İNCİ A., Aktas E., Cengiz Ergin F. B. , OKUR İ., BİBEROĞLU G., EZGÜ F. S. , TÜMER L.
JOURNAL OF PARENTERAL AND ENTERAL NUTRITION, 2021 (Journal Indexed in SCI)

V. **Autism: Screening of inborn errors of metabolism and unexpected results**
İNCİ A., ÖZASLAN A., OKUR İ., BİBEROĞLU G., GÜNEY E., EZGÜ F. S. , TÜMER L., İŞERİ E.
AUTISM RESEARCH, 2021 (Journal Indexed in SCI)

VI. **The chemical chaperone 4-phenylbutyrate enhances alpha-galactosidase activity subsequent to stop-codon read-through therapy with triamterene in Fabry R227X fibroblasts**
Dündar H., Biberoğlu G., İnci A., Işık Gönül İ., Okur İ., Tümer L., Ezgü F. S.
MOLECULAR GENETICS AND METABOLISM, vol.132, no.2, 2021 (Journal Indexed in SCI)

VII. **Two patients from Turkey with a novel variant in the GM2A gene and review of the literature**
İNCİ A., ERGİN F. B. , BİBEROĞLU G., OKUR İ., EZGÜ F. S. , TÜMER L.
JOURNAL OF PEDIATRIC ENDOCRINOLOGY & METABOLISM, vol.34, no.6, pp.805-812, 2021 (Journal Indexed in SCI)

VIII. **A rare urea cycle disorder in a neonate: N-acetylglutamate synthetase deficiency**
Olgac A., Kasapkara C. S. , Kilic M., Derinkuyu B. E. , Azapagasi E., Kesici S., BİBEROĞLU G., Ozyazici A., Karaca M., Haberle J.
ARCHIVOS ARGENTINOS DE PEDIATRIA, vol.118, no.6, 2020 (Journal Indexed in SCI)

IX. **Beneficial Effects of Modified Atkins Diet in Glycogen Storage Disease Type IIIa**
Olgac A., İNCİ A., OKUR İ., BİBEROĞLU G., Oguz D., EZGÜ F. S. , Kasapkara C. S. , Aktas E., TÜMER L.
ANNALS OF NUTRITION AND METABOLISM, vol.76, no.4, pp.233-241, 2020 (Journal Indexed in SCI)

X. **Vitamin D Levels and Bone Mineral Density in Inborn Errors of Metabolism Requiring Specialised Diets**
Olgac A., İNCİ A., OKUR İ., Ezgu F., BİBEROĞLU G., Turner L.
JCPSP-JOURNAL OF THE COLLEGE OF PHYSICIANS AND SURGEONS PAKISTAN, vol.29, no.12, pp.1207-1211, 2019 (Journal Indexed in SCI)

XI. **A possible biomarker of neurocytolysis in infantile gangliosidoses: aspartate transaminase**
Kilic M., Kasapkara C. S. , Kilavuz S., Mungan N. O. , BİBEROĞLU G.
METABOLIC BRAIN DISEASE, vol.34, no.2, pp.495-503, 2019 (Journal Indexed in SCI)

XII. **High incidence of co-existing factors significantly modifying the phenotype in patients with Fabry disease**
Koca S., TÜMER L., OKUR İ., ERTEN Y., Bakkaloglu S., BİBEROĞLU G., Kasapkara C., Kucukcongar A., DALGIÇ B., ÖZHAN OKTAR S., et al.
GENE, vol.687, pp.280-288, 2019 (Journal Indexed in SCI)

XIII. **Neonatal multiple sulfatase deficiency with a novel mutation and review of the literature**
NUR B., MIHÇI E., Pepe S., BİBEROĞLU G., EZGÜ F. S. , Ballabio A., Oztekin O., DURSUN O.
TURKISH JOURNAL OF PEDIATRICS, vol.56, no.4, pp.418-422, 2014 (Journal Indexed in SCI)

XIV. **Vitamin A status and factors associated in healthy school-age children**
VURALLI KARAOĞLAN D., TÜMER L., Hasanoglu A., BİBEROĞLU G., PAŞAOĞLU H.
CLINICAL NUTRITION, vol.33, no.3, pp.509-512, 2014 (Journal Indexed in SCI)

XV. **Screening for Fabry disease in patients undergoing dialysis for chronic renal failure in Turkey: Identification of new case with novel mutation**
OKUR İ., Ezgu F., BİBEROĞLU G., Turner L., ERTEN Y., Isitman M., Eminoglu F. T. , Hasanoglu A.
GENE, vol.527, no.1, pp.42-47, 2013 (Journal Indexed in SCI)

XVI. **Asymmetric dimethylarginine (ADMA) and L-arginine levels in children with glycogen storage disease type I**
Kasapkara C. S. , TÜMER L., BİBEROĞLU G., Kasapkara A., Hasanoglu A.
JOURNAL OF PEDIATRIC ENDOCRINOLOGY & METABOLISM, vol.26, pp.427-431, 2013 (Journal Indexed in SCI)

XVII. **Assessment of atherosclerosis risk due to the homocysteine-asymmetric dimethylarginine-nitric oxide cascade in children taking antiepileptic drugs**
Emeksiz H. C. , SERDAROĞLU A., BİBEROĞLU G., GÜLBAHAR Ö., ARHAN E., CANSU A., Arga M., Hasanoglu A.
SEIZURE-EUROPEAN JOURNAL OF EPILEPSY, vol.22, no.2, pp.124-127, 2013 (Journal Indexed in SCI)

XVIII. **The effect of zinc on ethanol-induced oxidative stress in rat liver**
Caglar O. M. , Bilgihan A., ÖZEL TÜRKCÜ Ü., BİBEROĞLU G., TAKE KAPLANOĞLU G.
TURKISH JOURNAL OF BIOCHEMISTRY-TURK BIYOKIMYA DERGISI, vol.37, no.4, pp.437-444, 2012 (Journal Indexed in SCI)

XIX. **Analysis of acylcarnitine levels by tandem mass spectrometry in epileptic children receiving valproate and oxcarbazepine**
CANSU A., SERDAROĞLU A., BİBEROĞLU G., TÜMER L., HIRFANOĞLU T., EZGÜ F. S. , Hasanoglu A.
EPILEPTIC DISORDERS, vol.13, no.4, pp.394-400, 2011 (Journal Indexed in SCI)

XX. **The levels of asymmetric dimethylarginine, homocysteine and carotid intima-media thickness in hypercholesterolemic children**
Hasanoglu A., OKUR İ., Oren A. C. , BİBEROĞLU G., ÖZHAN OKTAR S., Eminoglu F. T. , TÜMER L.
TURKISH JOURNAL OF PEDIATRICS, vol.53, no.5, pp.522-527, 2011 (Journal Indexed in SCI)

XXI. **Very long-chain acyl CoA dehydrogenase deficiency which was accepted as infanticide**
Eminoglu T. F. , TÜMER L., OKUR İ., EZGÜ F. S. , BİBEROĞLU G., Hasanoglu A.
FORENSIC SCIENCE INTERNATIONAL, vol.210, 2011 (Journal Indexed in SCI)

XXII. **N-carbamylglutamate treatment for acute neonatal hyperammonemia in isovaleric acidemia**
Kasapkara C. S. , EZGÜ F. S. , OKUR İ., TÜMER L., BİBEROĞLU G., Hasanoglu A.
EUROPEAN JOURNAL OF PEDIATRICS, vol.170, no.6, pp.799-801, 2011 (Journal Indexed in SCI)

XXIII. **Carnosine supplementation protects rat brain tissue against ethanol-induced oxidative stress**
ÖZEL TÜRKCÜ Ü., Bilgihan A., BİBEROĞLU G., Caglar O. M.
MOLECULAR AND CELLULAR BIOCHEMISTRY, vol.339, pp.55-61, 2010 (Journal Indexed in SCI)

XXIV. **3-Methylcrotonyl-CoA Carboxylase Deficiency: Phenotypic Variability in a Family**
Eminoglu F. T. , Ozcelik A. A. , OKUR İ., TÜMER L., BİBEROĞLU G., DEMİR E., Hasanoglu A., Baumgartner M. R.
JOURNAL OF CHILD NEUROLOGY, vol.24, no.4, pp.478-481, 2009 (Journal Indexed in SCI)

XXV. **Asymmetric dimethylarginine and coronary collateral vessel development**
Kocaman S. A. , ŞAHİNARSLAN A., BİBEROĞLU G., Hasanoglu A., Akyel A., Timurkaynak T., Cengel A.
CORONARY ARTERY DISEASE, vol.19, no.7, pp.469-474, 2008 (Journal Indexed in SCI)

XXVI. **Asymmetrical dimethylarginine level in atrial fibrillation**
Cengel A., ŞAHİNARSLAN A., BİBEROĞLU G., Hasanoglu A., Tavil Y., Tulmac M., Ozdemir M.
ACTA CARDIOLOGICA, vol.63, no.1, pp.33-37, 2008 (Journal Indexed in SCI)

Articles Published in Other Journals

I. **The Relationship between Inflammation and Serum Estrogen, Testosterone, and DHEA-S Levels in Obstructive Coronary Artery Disease**
Karaaslan O. C. , ÜNLÜ S., TOPAL S., BİBEROĞLU G., Biberoglu K., ÇENGEL A.
GAZI MEDICAL JOURNAL, vol.32, no.2, pp.171-173, 2021 (Journal Indexed in ESCI)

II. **"Double Hit" Homozygous Mutations for Two Different Rare Inborn Errors of Metabolism: A Burden for Countries with High Prevalences of Consangineous Marriages**
Olgac A., TÜMER L., Ceylaner S., BİBEROĞLU G., Hasanoglu A.
JOURNAL OF PEDIATRIC RESEARCH, vol.5, no.1, pp.47-50, 2018 (Journal Indexed in ESCI)

III. **L carnitine L propionyl carnitine and malondialdehyde levels of pediatric patients with solid tumor**

OKUR A., HASANOĞLU A., OĞUZ A., BİBEROĞLU G., ERTEM U., TÜMER L.
JOURNAL OF PEDİATRİC SCİENCES, vol.4, no.3, 2012 (Other Refereed National Journals)

Refereed Congress / Symposium Publications in Proceedings

I. **Triamterene-induced suppression of R227X premature termination codon in Fabry disease**
Dündar H., Udgu B., Biberoğlu G., Inci A., Ezgu F., Işık Gönül İ., Okur İ., Tümer L.
16th Annual Research Meeting of the WORLDSymposium(TM), Florida, United States Of America, 10 - 14 February 2020, vol.129

II. **Screening of twelve lysosomal storage diseases with LC-MS/MS in Gazi university hospital in Turkey: The firstresults of validation**
BİBEROĞLU G., İNCİ A., DERİN B., OKUR İ., EZGÜ F. S. , TÜMER L.
SSIEM, 3 - 06 September 2019

III. **Beneficial Effects of Modified Atkins Diet in Glycogen Storage Disease Type IIIa**
OLGAÇ M. A. B. , İNCİ A., OKUR İ., Kasapkara Ç. S. , BİBEROĞLU G., OĞUZ A. D. , Aktaş E., EZGÜ F. S. , TÜMER L.
SSIEM 2019, 3-6th September, 2019, Rotterdam-The Netherlands, 3 - 06 September 2019

IV. **Screening of Twelve Lysosomal Storage Diseases with LC-MS/MS in Gazi University Hospital: The First Results of Validation.**
BİBEROĞLU G., İNCİ A., DERİN B., OKUR İ., EZGÜ F. S. , TÜMER L.
INTERNATIONAL INBORN ERRORS OFMETABOLISM AND NUTRITION CONGRESS10 - 14 April 2019 Istanbul-Turkey, 10 - 14 April 2019

V. **Could Targeted Next Generation Sequencing Be A First Line Diagnostic Method for Lysosomal storage Diseases**
İNCİ A., OKUR İ., AKKUZU E., DÖĞER E., BİBEROĞLU G., KALKAN G., TÜMER L., EZGÜ F. S.
INTERNATIONAL INBORN ERRORS OFMETABOLISM AND NUTRITION CONGRESS10 - 14 April 2019 Istanbul-Turkey, 10 - 14 April 2019

VI. **Growth Hormone Treatment: Reverses Catabolic Process in Inborn Errors of Metabolism**
İNCİ A., OKUR İ., AKKUZU E., DÖĞER E., BİBEROĞLU G., KALKAN G., TÜMER L., EZGÜ F. S.
Internatıonal Inborn Errors Of Metabolism And Nutrıtıon Congress 10 - 14 April 2019, Istanbul-Turkey, 10 - 14 April 2019

VII. **Respiratory system involvement of 41 Mucopolysaccaridosis patients with the evaluation of KL-6, SPA and SPD levels**
İNCİ A., OKUR İ., Yılmaz Demirtaş C., BİBEROĞLU G., ASLAN A. T. , EZGÜ F. S. , TÜMER L.
15 th MEMG, Beyrut, 29 November - 02 December 2018

VIII. **UNIQUE CLINICAL AND MOLECULAR FINDINGS IN LARGE COHORT OF PATIENTS WITH GAUCHER DISEASE FROM TURKEY**
Akay Tayfun G., OKUR İ., BİBEROĞLU G., TÜMER L., İNCİ A., Küçükcongar A., Hasanoğlu A., EZGÜ F. S.
Gaucher Symphosium, İstanbul, Turkey, 21 - 22 October 2018

IX. **Determination of succinylacetone in dried blood spot: preliminary results of our laboratory**
BİBEROĞLU G., TÜMER L., OKUR İ., EZGÜ F. S. , İNCİ A.
SSIEM, 4 - 07 September 2018

X. **A new case from Turkey with glutathione synthetase deficiency complicated by necrotizing enterocolitis**
kasapkara ç. s. , dinlen f., çavdarlı b., OLGAÇ M. A. B. , kiliç m., BİBEROĞLU G.
SSIEM, 4 - 07 September 2018

XI. **Glycogen storage disease type 9: Insidious onset,mild form**
TÜMER L., İNCİ A., OKUR İ., BİBEROĞLU G., EZGÜ F. S.
SSIEM, 4 - 07 September 2018

XII. **Sphingolipidosis : phenotypic and genotyping spectrum of patients from a single centre experience**
kılıç m., kasapkara ç. s. , kabataş e., yüksel d., aksoy a., BİBEROĞLU G.

SSIEM, 4 - 07 September 2018

XIII. **An early diagnosis cerebretendinous xanthomatosis in a patient at the age of 15 years**
İNCİ A., BİBEROĞLU G., OKUR İ., TÜMER L., EZGÜ F. S.
SSIEM, 4 - 07 September 2018

XIV. **Respiratory system involvement of mucopolysaccaridosis patients with the evaluation of KL-6, SPA and SPD levels**
İNCİ A., OKUR İ., YILMAZ-DEMİRTAŞ C., BİBEROĞLU G., aslan a., EZGÜ F. S. , TÜMER L.
SSIEM, 4 - 07 September 2018

XV. **The clinical evaluation of Fabry patientswith Mainz severity score index and DS3 score**
OKUR İ., İNCİ A., bütün s., BİBEROĞLU G., EZGÜ F. S. , TÜMER L.
SSIEM, 4 - 07 September 2018

XVI. **RENAL INVOLMENT IN FABRY DİSEASE**
İNCİ A., BİBEROĞLU G., PAŞAOĞLU Ö. T. , TÜMER L., PAŞAOĞLU H., EZGÜ F. S.
14 th middle east metabolic group (MEMG) meeting Athens GREECE, Atina, Greece, 9 - 11 February 2018

XVII. **Renal Involvement in Fabry Disease**
İNCİ A., BİBEROĞLU G., OKUR İ., PAŞAOĞLU Ö. T. , TÜMER L., PAŞAOĞLU H., EZGÜ F. S.
ICIEM, 5 - 08 September 2017

XVIII. **Short Chain Fatty Acid OxidationDefect in an Adult Patient With RefractorySeizures**
İNCİ A., TÜMER L., OKUR İ., BİBEROĞLU G., EZGÜ F. S.
ICIEM, 5 - 08 September 2017

XIX. **Preliminary Results of Our Laboratoryfor Bile Acid Metabolism Disorders**
BİBEROĞLU G., DERİN B., İNCİ A., OKUR İ., EZGÜ F. S. , TÜMER L.
ICIEM, 5 - 08 September 2017

XX. **In Vitro Stopcodon Readthrough ofAlfa-Galactosidase and Alfa-GlucosidasePremature Termination Codons UsingGentamicin, Geneticin, and Ataluren:Therapeutic Potential for Fabry and PompeDiseases**
dundar h., BİBEROĞLU G., OKUR İ., TÜMER L., EZGÜ F. S.
ICIEM, 5 - 08 September 2017

XXI. **Carnitine Acyl Carnitine TranslocaseDeficiency With Severe Hyperammonemiaand Hypoglycemia**
İNCİ A., OKUR İ., OLGAÇ M. A. B. , AKKUZU E., BİBEROĞLU G., EZGÜ F. S. , TÜMER L.
ICIEM, 5 - 08 September 2017

XXII. **Renal İnvolvement in Fabry Disease**
İNCİ A., BİBEROĞLU G., OKUR İ., PAŞAOĞLU Ö. T. , TÜMER L., PAŞAOĞLU H., EZGÜ F. S.
13.International Congress of Inborn Errors of Metabolism., Rio de Janeiro, Brazil, 5 - 08 September 2017

XXIII. **DiagnosticCapability ofNextGenerationDNA Sequencing With A 450 Gene Panel forInborn Errors of Metabolism**
EZGÜ F. S. , çiftci b., topcu b., İNCİ A., OKUR İ., BİBEROĞLU G., hasanoğlu a.
ICIEM, 5 - 08 September 2017

XXIV. **Screening ALPL Gene Differences byNext Generation Sequence Techonology inPatients Having Low ALP Levels**
İNCİ A., EZGÜ F. S. , topcu b., çiftci b., OKUR İ., BİBEROĞLU G., TÜMER L.
ICIEM, 5 - 08 September 2017

XXV. **In vitro translational readthrough by gentamicin and geneticin improves GLA activity in Fabry disease**
Dündar H., Biberoğlu G., Okur İ., Tümer L., Ezgü F. S.
13th Annual Research Meeting on We're Organizing Research for Lysosomal Diseases (WORLD), California, United States Of America, 13 - 17 February 2017, vol.120

XXVI. **Evaluation of chitotriosidase and high sensitive c reactive protein levels in mucopolysaccharidosis**
İNCİ A., GENÇ B., YILMAZ-DEMİRTAŞ C., UDGU B., KARAOĞLU A., OKUR İ., EZGÜ F. S. , BİBEROĞLU G., TÜMER L.
13th Middle East Metabolic Group Meeting/ Amman-Jordan, 28 - 30 October 2016

XXVII. **Could propionylcarnitine and free carnitinebe used as antioxidative markers in**

mucopolysaccaridosis
İNCİ A., BİBEROĞLU G., DERİN B., KARAOĞLU A., OKUR İ., EZGÜ F. S. , TÜMER L.
MEMG, 28 - 30 October 2016

XXVIII. **Evaluation of chitotriosidase and high sensitivity c reactive protein levels in mucopolysaccaridosis patients**
İNCİ A., DERİN B., YILMAZ C., udgu b., KARAOĞLU A., OKUR İ., EZGÜ F. S. , BİBEROĞLU G., TÜMER L.
MEMG, 28 - 30 October 2016

XXIX. **Do cytokine levels play a role in the pathogenesis of mucopolysaccharidosis patients**
İNCİ A., TÜMER L., YILMAZ-DEMİRTAŞ C., KARAOĞLU A., OKUR İ., OLGAÇ M. A. B. , EZGÜ F. S. , BİBEROĞLU G.
13th Middle East Metabolic Group Meeting/Amman -Jordan, 28 - 30 October 2016

XXX. **Evaluation of chitotriosidase and high sensitive c reactive protein levels in mucopolysaccarıdosıs**
İNCİ A., GENÇ B., YILMAZ-DEMİRTAŞ C., UDGU B., KARAOĞLU A., OKUR İ., EZGÜ F. S. , BİBEROĞLU G., TÜMER L.
13th MEMG Meeting, 28 ekim-30kasım 2016, Amman, Jordan, 28 - 30 October 2016

XXXI. **The specificity and sensitivity of next generation semiconductor DNA sequencing in detecting heteroplasmic mitochondrial**
EZGÜ F. S. , topcu b., çiftci b., dündar H., BİBEROĞLU G., OKUR İ., TÜMER L.
MEMG, 28 - 30 October 2016

XXXII. **Evaluation of gentamycin for stop codon readthrough therapy in Fabry disease**
halil d., BİBEROĞLU G., çiftci b., topcu b., OKUR İ., TÜMER L., EZGÜ F. S.
MEMG, 28 - 30 October 2016

XXXIII. **Early initiation of investigational enzyme replacement therapy in a nine month old infant with mucopolysaccharidosis type VII**
KARAOĞLU A., İNCİ A., BİBEROĞLU G., OKUR İ., kılıçkaya a., TÜMER L., king b., haller c., EZGÜ F. S.
MEMG, 28 - 30 October 2016

XXXIV. **Identification of a novel mutation in Turkish infant with early onset monocarboxylate transporter 1 MCT1 deficiency as a cause of recurrent ketoacidosis**
OKUR İ., İNCİ A., KELEŞ E., KARAOĞLU A., Ceylaner S., BİBEROĞLU G., EZGÜ F. S. , TÜMER L.
SSIEM 2016: Annual Symposium of the Society for the Study of Inborn Errors of Metabolism, Rome, Italy, 6 - 09 September 2016

XXXV. **Early initiation of investigational enzyme replacement therapy in a 9 month old infant with mucopolysaccharidosis type VII**
KARAOĞLU A., İNCİ A., BİBEROĞLU G., OKUR İ., Kılıçkaya A., KELEŞ E., TÜMER L., King B., Hall C., EZGÜ F. S.
SSIEM 2016: Annual Symposium of the Society for the Study of Inborn Errors of Metabolism, Rome, Italy, 6 - 09 September 2016

XXXVI. **Do cytokine levels play a role in pathogenesis of mucopolysaccaridosis patients**
İNCİ A., TÜMER L., Demirtaş C., KARAOĞLU A., OKUR İ., OLGAÇ M. A. B. , EZGÜ F. S. , BİBEROĞLU G.
SSIEM 2016: Annual Symposium of the Society for the Study of Inborn Errors of Metabolism, Rome, Italy, 6 - 09 September 2016

XXXVII. **Evaluation of chitotriosidase and high sensitivity c reactive protein levels in mucopolysaccaridosis**
İNCİ A., Genç B., Demirtaş C., Udgu B., KARAOĞLU A., OKUR İ., EZGÜ F. S. , BİBEROĞLU G., TÜMER L.
SSIEM 2016: Annual Symposium of the Society for the Study of Inborn Errors of Metabolism, Rome, Italy, 6 - 09 September 2016

XXXVIII. **Identification of a novel mutation in Turkish infant with early onset monocarboxylatetransporter1 MCT1 deficiencyasacauseofrecurrent ketoacidosi**
OKUR İ., İNCİ A., KELEŞ E., KARAOĞLU A., CEYLANER S., BİBEROĞLU G., EZGÜ F. S. , TÜMER L.
SSIEM 2016: Annual Symposium of the Society for the Study of Inborn Errors of Metabolism, Rome, Italy, 6 - 09 September 2016, vol.39, pp.35-284

XXXIX. **Plasma acylcarnitine levels Are there New İnflammatory markers in lysosomal storage disease**
BİBEROĞLU G., DERİN B., İNCİ A., udgu b., kurnaz p., OKUR İ., EZGÜ F. S. , TÜMER L.
MEMG, 29 October - 01 November 2015

XL. **Is there any effect of acylcarnitines on proinflammatory process in obese children**

BİBEROĞLU G., DERİN B., İNCİ A., DÖĞER E., OKUR İ., EZGÜ F. S. , TÜMER L.
SSIEM, 1 - 04 September 2015

XLI. **A novel mutation for L 2 hydroxyglutaric aciduria in a 7 year old patient**
OLGAÇ M. A. B. , TÜMER L., EZGÜ F. S. , BİBEROĞLU G., alev h.
SSIEM, 1 - 04 September 2015

XLII. **Lysinuric protein intolerance An overlooked diagnosis**
TÜMER L., OLGAÇ M. A. B. , ÖZGÜL R. K. , YENİCESU İ., EZGÜ F. S. , BİBEROĞLU G., hasanoğlu a.
SSIEM Annual Symposium, 1 - 04 September 2015

XLIII. **A completely new approach to the diagnosis of inbornerrors development of a 450 gene all metabolic disorders next generation sequencing panel**
EZGÜ F. S. , çiftçi b., topçu b., OKUR İ., İNCİ A., OLGAÇ M. A. B. , KARAOĞLU A., BİBEROĞLU G., TÜMER L., hasanoğlu a.
SSIEM Annual Symposium, 1 - 04 September 2015

XLIV. **Mucopolysaccharidosis Type VII at an Early Age A good candidate for investigational enzyme replacement therapy**
Abdulbaki K., EZGÜ F. S. , BİBEROĞLU G., OLGAÇ M. A. B. , İNCİ A., TÜMER L.
SSIEM, 1 - 04 September 2015

XLV. **Importance of family screening in Fabry disease: Reaching the bottom of the iceberg**
Ezgu F., Koca S., OKUR İ., BİBEROĞLU G., TÜMER L., Bakkaloglu S., ERTEN Y., Hasanoglu A.
11th Annual WORLD Symposium of the Lysosomal-Disease-Network, Florida, United States Of America, 9 - 13 February 2015, vol.114

XLVI. **Identification of novel mutations and prevalence for Fabry disease (FD) via screening studies using dried blood samples (DBS) among hemodialysis patients in Turkey**
Okura I., BİBEROĞLU G., EZGÜ F. S. , Turner L., ERTEN Y., Bicik Z., Akin Y., Ecder T., Hasanoglu A.
11th Annual WORLD Symposium of the Lysosomal-Disease-Network, Florida, United States Of America, 9 - 13 February 2015, vol.114

XLVII. **Isovaleric acidemia and Niemann Pick disease type C coexistence and new mutation for Niemann Pick disease type C**
TÜMER L., Olgac A., BİBEROĞLU G., SARI S., DALGIÇ B., Hasanoglu A.
11th Annual WORLD Symposium of the Lysosomal-Disease-Network, Florida, United States Of America, 9 - 13 February 2015, vol.114

XLVIII. **The results of enzyme studies in the diagnosis of lysosomal diseases: 8 years experience of Gazi University, Ankara, Turkey**
Hasanoglu A., BİBEROĞLU G., OKUR İ., Turner L., EZGÜ F. S. , Udgu B., Olgac A.
11th Annual WORLD Symposium of the Lysosomal-Disease-Network, Florida, United States Of America, 9 - 13 February 2015, vol.114

XLIX. **PREVALENCE OF FABRY DISEASE AMONG HEMODIALYSIS PATIENTS IN TURKEY**
Okur İ., BİBEROĞLU G., Ezgu F., TÜMER L., Hasanoglu A., Bicik Z., Akin Y., Mumcuoglu M., Ecder T.
50th European-Renal-Association - European-Dialysis-and-Transplant-Association Congress, İstanbul, Turkey, 18 - 21 May 2013, vol.28, pp.321

Supported Projects

BİBEROĞLU G., Project Supported by Higher Education Institutions, Büyüme Hormonu Tedavisi Alan Çocuklarda Serbest ve Açilkarnitin Düzeyleri, 2004 - Continues

BİBEROĞLU G., Project Supported by Higher Education Institutions, Çocukluk çağı kanserlerinde L-propionil karnitin düzeyleri, 2002 - Continues

BİBEROĞLU G., Project Supported by Higher Education Institutions, Amino asit metabolizması bozukluklarının Tandem Mass spektrometre ile taranması, 2000 - Continues

BİBEROĞLU G., Project Supported by Higher Education Institutions, Juvenil diabette antioksidasyon mekanizmasında yer alan enzimler ve Se düzeyi, 1993 - Continues

BİBEROĞLU G., Project Supported by Higher Education Institutions, Peroksizomal hastalıklarda çok uzun zincirli yağ asitlerinin HPLC ile tayini, 1993 - Continues

Citations

Total Citations (WOS):185
h-index (WOS):8