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Education Information

Post Doctorate of Medicine, Hacettepe University, Tıp Fakültesi (Türkçe), Dahili Tıp Bilimleri Bölümü, Turkey 2015 - 2018
Expertise In Medicine, Hacettepe University, Tıp Fakültesi, Çocuk Sağlığı Ve Hastalıkları Anabilim Dalı, Turkey 2009 - 2014
Doctorate, Hacettepe University, Tıp Fakültesi (İngilizce), Temel Tıp Bilimleri Bölümü, Turkey 2007 - 2010

Foreign Languages

English, C2 Mastery

Certificates, Courses and Trainings

Health&Medicine, Good Clinical Practice, çevrimiçi, 2018

Dissertations

Expertise In Medicine, Hiperfenilalaninemili hastaların gebelik sonuçlarının incelenmesi, Hacettepe University, Tıp Fakültesi (Türkçe), Dahili Tıp Bilimleri Bölümü, 2014
Doctorate, Investigation of the role of Klf5 gene in muscle degeneration and differentiation, Hacettepe University, Sağlık Bilimleri Enstitüsü, Tıbbi Biyoloji A.B.D., 2010

Research Areas

Medicine, Health Sciences, Medical Biology, Internal Medicine Sciences, Child Health and Diseases, Pediatric Endocrinology and Metabolism

Academic Titles / Tasks

Assistant Professor, Hacettepe University, Tıp Fakültesi (Türkçe), Dahili Tıp Bilimleri Bölümü, 2020 - Continues
Expert PhD, Pediatric Metabolic Diseases, 2018 - 2020
Research Assistant, Hacettepe University, Tıp Fakültesi (Türkçe), Dahili Tıp Bilimleri Bölümü, 2015 - 2018
Research Assistant, Hacettepe University, Tıp Fakültesi (Türkçe), Dahili Tıp Bilimleri Bölümü, 2009 - 2014

Published journal articles indexed by SCI, SSCI, and AHCI

I. **Coexistence of Two Rare Conditions Complicating the Other's Management: Propionic Acidemia and Apert Syndrome**
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V. **Impact of citrulline substitution on clinical outcome after liver transplantation in carbamoyl phosphate synthetase 1 and ornithine transcarbamylase deficiency.**
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VIII. **A novel mutation in ATP13A2 gene in a patient with complicated hereditary spastic paraplegia accompanied by tubulopathy.**
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X. **Levodopa-refractory hyperprolactinemia and pituitary findings in inherited disorders of biogenic amine metabolism.**
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XI. **COVID-19 in inherited metabolic disorders: Clinical features and risk factors for disease severity**

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EUROPEAN JOURNAL OF MEDICAL GENETICS, vol.64, no.11, 2021 (SCI-Expanded)

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XXXVI. **Safety and Efficacy of Liver-Directed Gene Therapy in Patients with Mucopolysaccharidosis Type VI**
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XXXVII. **Oral health status of children and young adults with maple syrup urine disease in Turkey.**
Ballikaya E., Yildiz Y., Koç N., Tokatli A., Uzamis Tekcicek M., Sivri H. S.
BMC oral health, vol.21, pp.8, 2021 (SCI-Expanded)

XXXVIII. **Invisible burden of COVID-19: enzyme replacement therapy disruptions**
Kahraman A. B., Yıldız Y., Çıkı K., Akar H. T., Erdal İ., Dursun A., Tokatlı A., Sivri H. S.
JOURNAL OF PEDIATRIC ENDOCRINOLOGY & METABOLISM, vol.34, no.5, pp.539-545, 2021 (SCI-Expanded)

XXXIX. **Creatine Transporter Deficiency Presenting as Autism Spectrum Disorder**
Yıldız Y., Göçmen R., Yaramış A., Coşkun T., Haliloğlu G.
PEDIATRICS, vol.146, no.5, 2020 (SCI-Expanded)

XL. **Predictors of acute metabolic decompensation in children with maple syrup urine disease at the emergency department**
YILDIZ Y., Akcan Yildiz L., DURSUN A., TOKATLI A., COŞKUN T., TEKŞAM Ö., SİVRİ H. S.
EUROPEAN JOURNAL OF PEDIATRICS, vol.179, no.7, pp.1107-1114, 2020 (SCI-Expanded)

XLI. **Successful management of acute pancreatitis due to apolipoprotein C-II deficiency in a 37-day-old infant**
Yıldız Y., Uysal Y., Çınar H., Özbay H., Kurt Ç., Kılıç M.
PANCREATOLOGY, vol.20, no.4, pp.644-646, 2020 (SCI-Expanded)

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Nakip O. S., YILDIZ Y., TOKATLI A.
JOURNAL OF PEDIATRIC ENDOCRINOLOGY & METABOLISM, vol.33, no.6, pp.721-728, 2020 (SCI-Expanded)

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Opladen T., Lopez-Laso E., Cortes-Saladelafont E., Pearson T. S., SİVRİ H. S., YILDIZ Y., Assmann B., Kurian M. A., Leuzzi V., Heales S., et al.
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XLV. **Genotypes and estimated prevalence of phosphomannomutase 2 deficiency in Turkey differ significantly from those in Europe**
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L. **Rare cause of high anion gap metabolic acidosis in an infant: Succinyl-CoA:3-ketoacid transferase deficiency**
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LXI. **Localized acute generalized exanthematous pustulosis with amoxicillin and clavulanic acid**
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Articles Published in Other Journals

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III. **Liver-Directed Adeno-Associated Virus\u2013Mediated Gene Therapy for Mucopolysaccharidosis Type VI**
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Books & Book Chapters

I. **AKÇAAĞAÇ ŞURUBU İDRAR HASTALIĞI ve BESLENME TEDAVİSİ**
Yıldız Y., Gökmen Özel H.
in: KALITSAL METABOLİK HASTALIKLARDA BESLENME TEDAVİSİ, Eminoğlu FT,Haspolat YK,Çeltik C,Çarman KB,Akbulut UE,Taş T, Editor, Orient Yayınları, Ankara, pp.235-266, 2021

II. **Doğuştan Metabolik Hastalıklara Yaklaşım**
Yıldız Y.
in: Nelson Pediatri, Murat Yurdakök, Editor, Güneş Kitabevi, Ankara, pp.688-695, 2021

III. **Karbonhidrat Metabolizması Bozuklukları**
Yıldız Y.
in: Nelson Pediatri, Murat Yurdakök, Editor, Güneş Kitabevi, Ankara, pp.777-806, 2021

IV. Yıldız Y., Sivri H. S.
in: , Kalbiye Yalaz, Editor, Hipokrat Kitabevi, Ankara, pp.343-351, 2021

V. **Disorders of Amino Acid Metabolism**
Yıldız Y., Kılıç M.
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VI. **Acute Metabolic Crisis**
Yıldız Y., Haliloğlu V. G.
in: Handbook of Clinical Acute Pediatric Neurology, Deniz Yüksel, Editor, Nobel Tıp Kitapevi, Ankara, pp.57-65, 2020

VII. **Nörotransmitter Bozukluklarında Klinik Yaklaşım**
Yıldız Y., Sivri H. S.
in: Kalıtsal Metabolik Hastalıklarda Hareket Bozuklukları, Dursun,Ali, Editor, Türkiye Klinikleri Yayınevi, Ankara, pp.20-29, 2020

VIII. **Lyme Hastalığı**
Yıldız Y.
in: Neonatoloji El Kitabı, Yurdakök,Murat, Editor, Güneş Tıp Kitabevleri, Ankara, pp.683-685, 2014

IX. **Syphilis**

Yıldız Y.
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X. **Çocuğa Kötü Muamele: İhmalden İstismara**
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Supported Projects

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Yıldız Y., Sivri H. S., Project Supported by Private Organizations in Other Countries, iNTD - International Working Group on Neurotransmitter Related Diseases, 2017 - 2025
TOKATLI A., DURSUN A., SİVRİ H. S., LAY İ., ÖZGÜL R. K., YÜCEL YILMAZ D., GÜLBAKAN B., YILDIZ Y., Project Supported by Higher Education Institutions, HACETTEPE ÜNİVERSİTESİ İLERİ METABOLİK TESTLER LABORATUVARI ALTYAPISININ YENİLENMESİ, 2020 - 2024
Önenli Mungan H., Yıldız Y., Kor D., Bulut F. D., Sivri H. S., Öktem F., Gökmen Özel H., Tokatlı A., Çıkı K., Gökçay G. F., et al., Project Supported by Other Private Institutions, Fenilalanin Hidroksilaz (PAH) Enzim Eksikliğine veya Yokluğuna Bağlı Hiperfenilalaninemili Hastaların Retrospektif ve Prospektif Olarak Takip, Tedavi ve İzlemlerinin Yapıldığı Çok Merkezli Kayıt Çalışması, 2020 - 2023
Yıldız Y., Sivri H. S., Civil Society Organizations of Other Countries Supported Project, A Phase I/II Open Label, Dose Escalation, Safety Study in Subjects with Mucopolysaccharidosis type VI (MPS VI) Using Adeno-Associated Viral Vector 8 to Deliver the human ARSB gene to Liver, 2017 - 2022
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Auricchio A., Sivri H. S., Yıldız Y., FP7 Project, MEUSix Ağır bir lizozomal depo hastalığı olan MPS tip VI lı hastalarda gen tedavisi, 2014 - 2017

Activities in Scientific Journals

TURKISH JOURNAL OF PEDIATRICS, Publication Committee Member, 2022 - Continues
Sürekli Tıp Eğitimi Dergisi STED, Evaluation Committee Member, 2014 - Continues

Memberships / Tasks in Scientific Organizations

Çocuk Beslenme ve Metabolizma Derneği, Member, 2019 - Continues, Turkey
Society for the Study of Inborn Errors of Metabolism, Member, 2015 - Continues, United Kingdom

Scientific Refereeing

TURKISH ARCHIVES OF PEDIATRICS, Journal Indexed in ESCI, March 2024
JOURNAL OF PEDIATRIC ENDOCRINOLOGY AND METABOLISM, Journal Indexed in SCI-E, March 2024
PEDIATRICS, Journal Indexed in SCI-E, February 2024
TURKISH JOURNAL OF PEDIATRICS, Journal Indexed in SCI-E, January 2024
TURKISH ARCHIVES OF PEDIATRICS, Journal Indexed in ESCI, January 2024
EUROPEAN JOURNAL OF MEDICAL GENETICS, Journal Indexed in SCI-E, January 2024

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JOURNAL OF PEDIATRIC ENDOCRINOLOGY AND METABOLISM, Journal Indexed in SCI-E, August 2023
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JOURNAL OF PEDIATRIC ENDOCRINOLOGY AND METABOLISM, Journal Indexed in SCI-E, May 2023
TURKISH ARCHIVES OF PEDIATRICS, Journal Indexed in ESCI, May 2023
EUROPEAN JOURNAL OF NEUROLOGY, Journal Indexed in SCI-E, April 2023
HUMAN MOLECULAR GENETICS, Journal Indexed in SCI-E, April 2023
JOURNAL OF PEDIATRIC ENDOCRINOLOGY AND METABOLISM, Journal Indexed in SCI-E, March 2023
Türkiye Çocuk Hastalıkları Dergisi, National Scientific Refreed Journal, March 2023
TURKISH ARCHIVES OF PEDIATRICS, Journal Indexed in ESCI, January 2023
TURKISH ARCHIVES OF PEDIATRICS, Journal Indexed in ESCI, December 2022
TURKISH ARCHIVES OF PEDIATRICS, Journal Indexed in ESCI, October 2022
TURKISH JOURNAL OF PEDIATRICS, Journal Indexed in SCI-E, February 2022
NOROPSIKIYATRI ARSIVI-ARCHIVES OF NEUROPSYCHIATRY, Journal Indexed in SCI-E, December 2021
Turkish Archives of Pediatrics, Journal Indexed in ESCI, December 2021
SÜREKLİ TIP EĞİTİMİ DERGİSİ STED, National Scientific Refreed Journal, September 2021
TURKISH JOURNAL OF PEDIATRICS, Journal Indexed in SCI-E, August 2021
SÜREKLİ TIP EĞİTİMİ DERGİSİ STED, National Scientific Refreed Journal, July 2021
TURKISH JOURNAL OF PEDIATRICS, Journal Indexed in SCI-E, June 2021
TURKISH JOURNAL OF PEDIATRICS, Journal Indexed in SCI-E, June 2021
Cukurova Medical Journal, Journal Indexed in ESCI, June 2021
PLOS ONE, SCI Journal, April 2021
JOURNAL OF PEDIATRIC ENDOCRINOLOGY & METABOLISM, Journal Indexed in SCI-E, January 2021
JOURNAL OF INTERNATIONAL MEDICAL RESEARCH, Journal Indexed in SCI-E, August 2020
TURKISH JOURNAL OF PEDIATRICS, Journal Indexed in SCI-E, August 2020
JOURNAL OF INTEGRATIVE NEUROSCIENCE, Journal Indexed in SCI-E, June 2020
Journal Of Pediatric Endocrinology & Metabolism, Journal Indexed in SCI-E, April 2020
ANNALS OF INDIAN ACADEMY OF NEUROLOGY, Journal Indexed in SCI-E, August 2019
EUROPEAN JOURNAL OF PEDIATRICS, Journal Indexed in SCI-E, June 2019
Project Supported by Private Organizations in Other Countries, Telethon Foundation, Italy, June 2019

Tasks In Event Organizations

Opladen T., Stevanovic G., Garcia Cazorla A., Bertoldi M., Kulhanek J., Yıldız Y., Conference on rare neurotransmitter diseases, Scientific Congress, Belgrade, Serbia, Ekim 2022

Scientific Research / Working Group Memberships

International Working Group On Neurotransmitter Related Disorders, Hacettepe University, Turkey, http://intd-online.org/, 2017 - Continues

Metrics

Publication: 105
Citation (WoS): 173
Citation (Scopus): 376
H-Index (WoS): 8
H-Index (Scopus): 11

Invited Talks

Conference on rare neurotransmitter diseases, Conference, International Network on Neurotransmitter-Related Disorders, Serbia, September 2022

Non Academic Experience

ANKARA DR.SAMİ ULUS KADIN DOĞUM ÇOCUK SAĞLIĞI VE HASTALIKLARI EĞİTİM VE ARAŞTIRMA HASTANESİ
Ankara Gülhane Eğitim ve Araştırma Hastanesi