

## Asst. Prof. Dilek GÜNEŞ

### Personal Information

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### International Researcher IDs

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### Education Information

Doctorate, Istanbul University, Health Sciences Institute, İstanbul Tıp Fakültesi Bölümü, Turkey 2016 - Continues  
Post Doctorate of Medicine, Istanbul University, Istanbul Medical Faculty, Division Of Medical Sciences , Turkey 2016 - 2019

Expertise In Medicine, Istanbul University, Istanbul Medical Faculty, Division Of Medical Sciences , Turkey 2008 - 2015  
Postgraduate, Istanbul University, Istanbul Medical Faculty, Turkey 2001 - 2007

### Research Areas

Pediatric Endocrinology and Metabolism

### Academic Titles / Tasks

Assistant Professor, Istanbul University, Institute Of Child Health, Dahili Tıp Bilimleri Bölümü, 2024 - Continues  
Research Assistant PhD, Istanbul University, Istanbul Medical Faculty, Division Of Medical Sciences , 2016 - 2019  
Research Assistant, Istanbul University, Istanbul Medical Faculty, Division Of Medical Sciences , 2008 - 2015

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

- I. **Evaluation of Body Composition and Biochemical Parameters in Adult Phenylketonuria.**  
Balci M. C., Karaca M., Gunes D., Korbeyli H. K., Selamioglu A., Gokcay G. F.  
Nutrients, vol.16, no.19, 2024 (SCI-Expanded)
- II. **Clinical, biochemical, and molecular insights into Cerebrotendinous Xanthomatosis: A nationwide study of 100 Turkish individuals.**  
Zübarioğlu T., Kıyıkım E., Köse E., Eminoğlu F. T., Teke Kısa P., Balcı M. C., Özer I., İnci A., Çilesiz K., Canda E., et al.  
MOLECULAR GENETICS AND METABOLISM, vol.142, no.2, pp.1-10, 2024 (SCI-Expanded)
- III. **A very rare cause of hypertrygliceridemia in infancy: A novel mutation in glycerol-3-phosphate dehydrogenase 1 (GPD1) gene**  
Gunes D., Kalaycik Sengul O., Senturk L.  
Journal of Pediatric Endocrinology and Metabolism, vol.36, no.7, pp.704-707, 2023 (SCI-Expanded)
- IV. **A rare cause of hyperphenylalaninemia: Four cases from a single family with DNAJC12 deficiency**  
Gunes D., Senturk L.  
Journal of Pediatric Endocrinology and Metabolism, 2023 (SCI-Expanded)
- V. **Primary coenzyme Q10 Deficiency-6 (COQ10D6): Two siblings with variable expressivity of the renal phenotype**  
Yildirim Z. N., Toksoy G., Uyguner O., Nayir A., Yavuz S., Altunoglu U., Turkkan O. N., Sevinc B., Gokcay G. F., Gunes D.,

et al.

EUROPEAN JOURNAL OF MEDICAL GENETICS, vol.63, no.1, 2020 (SCI-Expanded)

**VI. Predictive factors of drug-resistant epilepsy in children presenting under 2 years of age: experience of a tertiary center in Turkey.**

Yildiz E., Gunes D., Bektas G., Uzunhan T. A., Tatli B., Caliskan M., Aydinli N., Ozmen M.

Acta neurologica Belgica, vol.118, no.1, pp.71-75, 2018 (SCI-Expanded)

## Articles Published in Other Journals

**I. Farber disease: A clinical diagnosis**

Ekici B., Kurkcu D., ÇALIŞKAN M. M.

JOURNAL OF PEDIATRIC NEUROSCIENCES, vol.7, no.2, pp.154-155, 2012 (ESCI)

## Books & Book Chapters

**I. Other Peroxisomal Diseases Related to Bile Acid Metabolism**

Güneş D., Gökçay G. F.

in: Pediatric Metabolism Disease-Inborn Errors of Bile Acid Metabolism, Prof. Dr. Ertuğrul Kıyıkım, Editor, Türkiye Klinikleri Yayınevi, Ankara, pp.28-35, 2024

**II. Case 5**

Güneş D.

in: Neurodegenerative and Neurometabolic Diseases in Children Basic Information and Diagnostic Approaches with Cases, Doç. Dr. Cengiz Havalı, Editor, Akademisyen Yayınevi Kitabevi, Ankara, pp.179-186, 2023

**III. Case 46**

Güneş D.

in: Neurodegenerative and Neurometabolic Diseases in Children Basic Information and Diagnostic Approaches with Cases, Doç. Dr. Cengiz Havalı, Editor, Akademisyen Yayınevi Kitabevi, Ankara, pp.511-516, 2023

**IV. Evaluation of Laboratory Findings and Nutrition in Children.**

Güneş D., Kahraman S.

in: Clinical Evaluation and Management in Children for Dietitians., Dr. Öğr. Üyesi Dilek ÖZÇELİK ERSÜ, Öğr. Gör. Mücahit MUSLU, Editor, Nobel Tıp Kitapevi, Ankara, pp.61-77, 2022

**V. Hypophosphatasia in newborns**

Güneş D.

in: Neonatal Endocrine Diseases-II, Prof. Dr. Yusuf Kenan Haspolat, Doç. Dr. Sabahattin Ertuğrul, Doç. Dr. Teoman Akçay, Editor, Orient Yayınları, Ankara, pp.565-573, 2021

**VI. Inborn Metabolic Diseases and Endocrine System**

Güneş D.

in: Chronic Diseases and Endocrine System, Prof. Dr. Yusuf Kenan Haspolat, Prof. Dr. Zerrin Orbak, Doç. Dr. Teoman Akçay, Editor, Orient Yayınları, Ankara, pp.25-56, 2021

## Refereed Congress / Symposium Publications in Proceedings

**I. BIOTINIDASE DEFICIENCY DURING NEWBORN SCREENING PROGRAM: EXPERIENCE WITH LATE DIAGNOSED CASES**

Çolak Aktaş Ü., Kılıç Ş., Balcı M. C., Karaca M., Güneş D., Ak B., Selamioğlu A., Gökçay G. F., Gedikbaşı A.  
SSIEM ANNUAL SUMPOSİUM, Porto, Portugal, 2 - 06 September 2024, pp.1

**II. Congenital disorders of glycosylation: Clinical evaluation in 35 cases**

Ak B., Kılıç Ş., Balcı M. C., Karaca M., Güneş D., Çolak Aktaş Ü., Gökçay G. F.

SSIEM ANNUAL SUMPOSİUM, Porto, Portugal, 2 - 06 September 2024, pp.1

**III. Lysosomal Enzyme Activity Testing Process Quality Assurance During the Preanalytic- Analytic and Postanalytic Lab Phases**

Gedikbaşı A., Kılıç Ş., Güneş D., Ak B., Çolak Aktaş Ü., Karaca M., Balcı M. C., Atalar F., Gökçay G. F.

24) SSIEM ANNUAL SUMPOSİUM, Porto, Portugal, 2 - 06 September 2024, pp.1

## **Metrics**

Publication: 16

Citation (WoS): 16

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H-Index (WoS): 2

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